

(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 001 St. Peter's School, Black Tickle

Grades: K-2,4-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=264]	Province [N=5,054]
Number Cond	cents		School data		
39		Write a given number in standard form	with 5 or	75.0	60.6
40	6N1 (L1) 6N1 (L1)	Write a given number in standard form Write a given number in written form	fewer students	75.0 76.2	69.6 67.2
41	6N1 (L1)	Write a given number in written form Write a given number in expanded form	withheld for	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	confidentiality	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	•	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation		60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		28.3	35.6
50	6N1 (L3)	Solve a problem involving factors		39.3	50.2
51	6N7 (L3)	Compare the value of two given integers		55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		87.9	83.8
Patterns and		Represent an equivalent equation, for a given equation		59.9	64.2
53 54	6PR4 (L2) 6PR4 (L3)	Represent an equivalent equation for a given equation		58.8	64.2
	. ,	Explain the preservation of equality		49.2	56.2
55 56	6PR1 (L2)	Create a table of values to solve a given problem		78.1	75.4
	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		45.1	41.8
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		57.4	57.8
62	6SS4 (L2)	Draw a specified triangle		53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations		44.4	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact		77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	37.5	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	25.0	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	25.0	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 002

Henry Gordon Academy, Cartwright

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=264]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	100.0	75.0	69.6
40	6N1 (L1)	Write a given number in written form	88.9	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	88.9	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	11.1	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	77.8	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	61.1	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	77.8	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	77.8	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	77.8	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	44.4	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	38.9	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	44.4	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	66.7	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.9	87.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	77.8	58.8	64.2
54	6PR4 (L3)	Explain the preservation of equality	77.8	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	100.0	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	77.8	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	5.6	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.4	45.1	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	83.3	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	44.4	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	72.2	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	77.8	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.9	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	55.6	44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	77.8	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	55.6	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	66.7	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	66.7	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	33.3	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	55.6	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	11.1	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	88.9	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	44.4	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 004

Queen of Peace Middle School, Happy Valley-Goose Bay

Grades: 4-7

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=97]	District [N=264]	Province [N=5,054]
Number Conc	repts				
39	6N1 (L1)	Write a given number in standard form	87.4	75.0	69.6
40	6N1 (L1)	Write a given number in written form	84.2	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	92.6	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	36.8	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.5	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.9	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	62.1	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	65.8	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	71.6	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	58.4	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	30.0	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	39.5	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	53.2	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.4	87.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	65.3	58.8	64.2
54	6PR4 (L3)	Explain the preservation of equality	59.0	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	77.9	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	72.6	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	44.7	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	51.6	45.1	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	80.2	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	39.1	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	74.0	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	55.7	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.5	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	42.7	44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	76.6	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.0	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.2	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	60.9	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.3	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	59.4	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.9	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	54.2	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.9	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	54.2	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 007

Amos Comenius Memorial School, Hopedale

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=264]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	54.6	75.0	69.6
40	6N1 (L1)	Write a given number in written form	54.6	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	72.7	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	27.3	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	81.8	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	63.6	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	72.7	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	81.8	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	72.7	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	31.8	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	27.3	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	54.6	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.8	87.9	83.8
Patterns and		Depresent an agriculant agretion for a given agretion	70.0	50.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	70.0	58.8	64.2
54	6PR4 (L3)	Explain the preservation of equality	75.0	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.0	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	65.0	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	5.0	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	10.0	45.1	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	45.0	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.0	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	65.0	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	75.0	44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	100.0	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.0	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	65.0	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	10.0	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	65.0	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	40.0	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	35.0	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	80.0	79.8	77.0
	/		50.0	1 , 5.5	1

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 012

J.C. Erhardt Memorial School, Makkovik

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=264]	Province [N=5,054]
Number Conc	eonts		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	75.0	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation		60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		28.3	35.6
50	6N1 (L3)	Solve a problem involving factors		39.3	50.2
51	6N7 (L3)	Compare the value of two given integers		55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		87.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation		58.8	64.2
54	6PR4 (L3)	Explain the preservation of equality		49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		45.1	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		57.4	57.8
62	6SS4 (L2)	Draw a specified triangle		53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations		44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		77.1	76.9
66	6N5 (L1)	Give an equivalent ratio for a given ratio		82.8	83.8
67	6N4 (L1)	Give an equivalent ratio for a given ratio		53.7	59.9
68					
	6N8 (L2)	Find the product of a decimal number and a whole number		53.5	56.3
69 70	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	2000	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	87.5	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	25.0	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 014

Jens Haven Memorial, Nain

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=264]	Province [N=5,054]
Number Conc	<u>cepts</u>				
39	6N1 (L1)	Write a given number in standard form	64.3	75.0	69.6
40	6N1 (L1)	Write a given number in written form	53.6	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	46.4	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	28.6	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.9	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.0	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	67.9	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	64.3	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	42.9	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	35.7	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	14.3	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	46.4	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	64.3	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.9	87.9	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	20.4	50.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	32.1	58.8	64.2
	6PR4 (L3)	Explain the preservation of equality	17.9	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	53.6	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	28.6	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	21.4	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	21.4	45.1	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	35.7	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	39.3	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	42.9	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	78.6	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	28.6	44.4	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	75.0	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.9	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	35.7	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	28.6	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	14.3	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	32.1	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	35.7	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	50.0	79.8	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	35.7	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 015

Lake Melville School, North West River

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=264]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	60.0	75.0	69.6
40	6N1 (L1)	Write a given number in written form	50.0	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	20.0	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	20.0	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	80.0	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	60.0	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	50.0	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	30.0	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	60.0	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	60.0	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	20.0	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	30.0	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	30.0	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	100.0	87.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	40.0	58.8	64.2
54	6PR4 (L3)	Explain the preservation of equality	40.0	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	70.0	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	40.0	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	10.0	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	40.0	45.1	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	80.0	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	30.0	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	20.0	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	10.0	44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	80.0	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.0	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	60.0	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	60.0	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	60.0	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	80.0	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	80.0	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	60.0	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.0	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.0	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 016

B.L. Morrison, Postville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=264]	Province [N=5,054]
Number Conc	cepts_		School data		
39	6N1 (L1)	Write a given number in standard form	with 5 or fewer	75.0	69.6
40	6N1 (L1)	Write a given number in written form	students	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	confidentiality	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	•	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation		60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		28.3	35.6
50	6N1 (L3)	Solve a problem involving factors		39.3	50.2
51	6N7 (L3)	Compare the value of two given integers		55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		87.9	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		58.8	64.2
53 54	6PR4 (L3)	Explain the preservation of equality		49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		62.3	53.1
57 58	6PR3 (L2)	Write a pattern rule for a given problem		33.8	38.0
30	6PR3 (L2)	Represent a pattern rule as a mathematical expression		45.1	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		57.4	57.8
62	6SS4 (L2)	Draw a specified triangle		53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations		44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		77.1	76.9
66	6N5 (L1)	Give an equivalent ratio for a given ratio		82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number			
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		53.5	56.3
	` ,	· · · · · · · · · · · · · · · · · · ·		35.5	38.4
70 71	6N8 (L2) 6N8 (L2)	Estimate the product of a decimal number by a whole number	/5.U	58.5	62.2
72	6N9 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9 Apply the order of operations to solve a problem	62.5	53.3	60.7
73	6SS1 (L2)		25.0 100.0	40.3 79.8	28.2 77.0
	. ,	Estimate the measure of a given angle			
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	75.0	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 017

Northern Lights Academy, Rigolet

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=264]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	83.3	75.0	69.6
40	6N1 (L1)	Write a given number in written form	33.3	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	0.0	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	0.0	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	50.0	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	91.7	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	66.7	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	33.3	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	8.3	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	50.0	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	91.7	87.9	83.8
Patterns and			40.7	50.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	16.7	58.8	64.2
	6PR4 (L3)	Explain the preservation of equality	16.7	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	66.7	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	41.7	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.3	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	25.0	45.1	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	50.0	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	33.3	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	66.7	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	33.3	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	0.0	44.4	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	66.7	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	50.0	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	16.7	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	16.7	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.3	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	66.7	58.5	62.2
71	6N8 (L2)	Estimate the product of a declinar number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	83.3	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	16.7	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	16.7	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 1 - Labrador

School #: 381

J.R. Smallwood Middle School, Wabush

Grades: 4-7

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=108]	District [N=264]	Province [N=5,054]
lumber Conc	repts				
39	6N1 (L1)	Write a given number in standard form	67.3	75.0	69.6
40	6N1 (L1)	Write a given number in written form	80.3	76.2	67.2
41	6N1 (L1)	Write a given number in expanded form	69.2	73.2	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	24.0	27.7	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.3	91.4	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	61.5	65.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	56.7	60.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	65.9	66.2	64.9
47	6N4 (L1)	Write a mixed number for a given representation	47.1	60.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	34.6	46.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	27.9	28.3	35.6
50	6N1 (L3)	Solve a problem involving factors	40.9	39.3	50.2
51	6N7 (L3)	Compare the value of two given integers	60.1	55.9	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.1	87.9	83.8
Patterns and			50.4	50.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	58.1	58.8	64.2
	6PR4 (L3)	Explain the preservation of equality	41.9	49.2	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	82.4	78.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	61.0	62.3	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	32.4	33.8	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	48.6	45.1	41.8
hape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.5	76.9	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	40.1	39.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	47.6	57.4	57.8
62	6SS4 (L2)	Draw a specified triangle	54.7	53.7	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.1	84.5	84.1
64	6SS6 (L2)	Represent the result of combining transformations	49.5	44.4	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	78.3	77.1	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.9	82.8	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	44.3	53.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	51.9	53.5	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.3	35.5	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.1	58.5	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	48.1	53.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	31.6	40.3	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	77.8	79.8	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	52.8	49.2	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 022

William Gillett Academy, Charlottetown, LAB

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=841]	Province [N=5,054]
Number Conc	conts		School data		
	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50 51	6N1 (L3)	Solve a problem involving factors		53.3	50.2
	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
-	0000 (LZ)				
Mental Math	0000 (L2)				
	,	Solve a multiplication fact		74.0	76.0
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
65 66	6N3 (L1) 6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
65 66 67	6N3 (L1) 6N5 (L2) 6N4 (L1)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction		80.2 61.3	83.8 59.9
65 66 67 68	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number		80.2 61.3 55.0	83.8 59.9 56.3
65 66 67 68 69	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9		80.2 61.3 55.0 34.3	83.8 59.9 56.3 38.4
65 66 67 68 69 70	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	100.0	80.2 61.3 55.0 34.3 58.0	83.8 59.9 56.3 38.4 62.2
65 66 67 68 69 70 71	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	80.2 61.3 55.0 34.3 58.0 58.8	83.8 59.9 56.3 38.4 62.2 60.7
65 66 67 68 69 70	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		80.2 61.3 55.0 34.3 58.0	83.8 59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 023 Sacred Heart AG, Conche

Grades: K,2-4,6-9,11-

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=841]	Province [N=5,054]
			School data		
Number Conc	<u>eepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	·	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and 53	<u>Relations</u> 6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L2)	Explain the preservation of equality		59.0	56.2
	6PR1 (L2)				1
55	. ,	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
66	0110 (==)	Give a mixed number for a given improper fraction		61.3	59.9
66 67	6N4 (I 1)			01.0	1 33.3
67	6N4 (L1)	9		55 O	56.2
67 68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
67 68 69	6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9	100.0	34.3	38.4
67 68 69 70	6N8 (L2) 6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	100.0	34.3 58.0	38.4 62.2
67 68 69 70 71	6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	34.3 58.0 58.8	38.4 62.2 60.7
67 68 69 70	6N8 (L2) 6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		34.3 58.0	38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 024

James Cook Memorial, Cook's Harbour

Grades: K,4-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=841]	Province [N=5,054]
Number Conc	ents		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 026

H.G. Fillier Academy, Englee

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=841]	Province [N=5,054]
Number Conc	<u>cepts</u>				
39	6N1 (L1)	Write a given number in standard form	58.3	73.5	69.6
40	6N1 (L1)	Write a given number in written form	33.3	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	25.0	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	25.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	75.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	45.8	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	37.5	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	41.7	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	8.3	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	16.7	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	33.3	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	16.7	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	62.5	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	25.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	8.3	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	50.0	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	29.2	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	12.5	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	8.3	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	66.7	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	33.3	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	37.5	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	8.3	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	66.7	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	0.0	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	54.2	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	58.3	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	16.7	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	25.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	0.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	12.5	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	37.5	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	8.3	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	74.9	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 027

Canon Richards Memorial Academy, Flower's Cove

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=24]	District [N=841]	Province [N=5,054]
Number Conc	<u>eepts</u>				
39	6N1 (L1)	Write a given number in standard form	90.9	73.5	69.6
40	6N1 (L1)	Write a given number in written form	70.5	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	34.1	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	22.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.9	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	81.8	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	34.1	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	81.8	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	63.6	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	31.8	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	52.3	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	61.4	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.6	83.7	83.8
Patterns and		Personnt an equivalent equation for a given equation	66.7	50.0	64.2
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	66.7	59.0	64.2
	6PR4 (L3)	Explain the preservation of equality	37.5	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	70.8	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	47.9	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	29.2	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	81.3	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	54.2	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	62.5	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	37.5	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	95.8	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	45.8	46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	77.1	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	91.7	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	62.5	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	45.8	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	25.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	54.2	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	22.9	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.3	74.9	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 032

Truman Eddison Memorial, Griquet

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=841]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	57.1	73.5	69.6
40	6N1 (L1)	Write a given number in written form	57.1	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	28.6	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	28.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	71.4	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.3	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	42.9	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	57.1	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	42.9	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	28.6	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	28.6	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	35.7	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	85.7	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.1	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	57.1	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	57.1	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	28.6	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	42.9	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	85.7	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	14.3	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	42.9	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	71.4	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	21.4	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	71.4	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	57.1	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.1	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	57.1	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	42.9	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	28.6	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.1	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	42.9	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	71.4	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	57.1	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 040

St. Mary's AG, Mary's Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=841]	Province [N=5,054]
Number Conc	ents		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	12.5	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	0.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 041 Raymond Ward Memorial, Norman Bay

Grades: 5-6,8-9,11-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=841]	Province [N=5,054]
			School data		
Number Cond	<u>cepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	·	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and 53	<u>Relations</u> 6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L2)	Explain the preservation of equality		59.0	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
		<u> </u>		55.0	56.3
67		Find the product of a decimal number and a whole number		55.0	30.3
67 68	6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9		3/1 3	20 /
67 68 69	6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	1000	34.3	38.4
67 68 69 70	6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	100.0	58.0	62.2
67 68 69 70 71	6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	58.0 58.8	62.2 60.7
67 68 69 70	6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		58.0	62.2

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Source: Division of Evaluation and Research, Department of Education $\label{eq:control} % \begin{center} \beg$



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 046

D.C. Young School, Port Hope Simpson

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=841]	Province [N=5,054]
Number Conc	conts		School data		
	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50 51	6N1 (L3)	Solve a problem involving factors		53.3	50.2
52	6N7 (L3)	Compare the value of two given integers		57.1	59.9 83.8
J2	6N7 (L1)	Identify integers from a pictorial representation		83.7	03.0
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
				46.9	46.8
64	6SS6 (L2)	Represent the result of combining transformations		40.9	
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations		40.3	
Mental Math	,				76.0
Mental Math	6N3 (L1)	Solve a multiplication fact		74.2	76.9 83.8
65 66	6N3 (L1) 6N5 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio		74.2 80.2	83.8
65 66 67	6N3 (L1) 6N5 (L2) 6N4 (L1)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction		74.2 80.2 61.3	83.8 59.9
65 66 67 68	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number		74.2 80.2 61.3 55.0	83.8 59.9 56.3
65 66 67 68 69	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9		74.2 80.2 61.3 55.0 34.3	83.8 59.9 56.3 38.4
65 66 67 68 69 70	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	25.0	74.2 80.2 61.3 55.0 34.3 58.0	83.8 59.9 56.3 38.4 62.2
65 66 67 68 69 70 71	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	25.0	74.2 80.2 61.3 55.0 34.3 58.0 58.8	83.8 59.9 56.3 38.4 62.2 60.7
65 66 67 68 69 70	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		74.2 80.2 61.3 55.0 34.3 58.0	83.8 59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 050 Basque Memorial, Red Bay

Grades: K,3-4,6-12

6N1 (L1) 6N1 (L1) 6N1 (L1) 6N1 (L2) 6N5 (L2) 6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L1) 6N1 (L3)	Write a given number in standard form Write a given number in written form Write a given number in expanded form Write a number a certain amount larger than a given number Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation	School data with 5 or fewer students withheld for reasons of confidentiality	90.7 64.8 63.0 57.4	69.6 67.2 52.4 34.2 91.0 66.4 64.3
6N1 (L1) 6N1 (L1) 6N1 (L1) 6N1 (L2) 6N5 (L2) 6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Write a given number in written form Write a given number in expanded form Write a number a certain amount larger than a given number Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation	fewer students withheld for reasons of	66.0 50.6 34.3 90.7 64.8 63.0 57.4	67.2 52.4 34.2 91.0 66.4 64.3
6N1 (L1) 6N1 (L1) 6N1 (L2) 6N5 (L2) 6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Write a given number in written form Write a given number in expanded form Write a number a certain amount larger than a given number Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation	students withheld for reasons of	66.0 50.6 34.3 90.7 64.8 63.0 57.4	67.2 52.4 34.2 91.0 66.4 64.3
6N1 (L1) 6N1 (L2) 6N5 (L2) 6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Write a given number in expanded form Write a number a certain amount larger than a given number Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation	withheld for reasons of	50.6 34.3 90.7 64.8 63.0 57.4	52.4 34.2 91.0 66.4 64.3
6N1 (L2) 6N5 (L2) 6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Write a number a certain amount larger than a given number Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation	reasons of	34.3 90.7 64.8 63.0 57.4	34.2 91.0 66.4 64.3
6N5 (L2) 6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation		90.7 64.8 63.0 57.4	91.0 66.4 64.3
6N5 (L2) 6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation	·	90.7 64.8 63.0 57.4	66.4 64.3
6N5 (L3) 6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Demonstrate an understanding of equivalent ratios Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation		63.0 57.4	64.3
6N6 (L2) 6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Demonstrate an understanding of percent pictorially and symbolically Write a mixed number for a given representation Write an improper fraction for a given representation		57.4	
6N4 (L1) 6N4 (L1) 6N4 (L2) 6N1 (L3)	Write a mixed number for a given representation Write an improper fraction for a given representation			64.9
6N4 (L1) 6N4 (L2) 6N1 (L3)	Write an improper fraction for a given representation		~~ ~	
6N4 (L2) 6N1 (L3)			66.3	65.8
6N1 (L3)	But the territory of th		56.6	55.4
, ,	Place mixed numbers and improper fractions on a number line		33.1	35.6
	Solve a problem involving factors		53.3	50.2
6N7 (L3)	Compare the value of two given integers		57.1	59.9
6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
ations 6PR4 (L2)	Represent an equivalent equation, for a given equation		59.0	64.2
				56.2
				75.4 53.1
				_
	· · · · · · · · · · · · · · · · · · ·			38.0
OFK3 (LZ)	Represent a pattern rule as a mathematical expression		47.0	41.8
<u>!</u>				
6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
6SS4 (L2)	Draw a specified triangle		51.0	48.2
6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
6N3 (L1)	Solve a multiplication fact		74.9	76.9
	·			83.8
. ,				59.9
	<u> </u>			
. ,	·			56.3
	•			38.4
. ,	•			62.2
. ,	·			60.7
. ,				28.2
				77.0 45.3
2	6PR4 (L2) 6PR4 (L3) 6PR1 (L2) 6PR2, 6SP1 (L2) 6PR3 (L2) 6PR3 (L2) 6SS1 (L2) 6SS3 (L2) 6SS4 (L2) 6SS4 (L2) 6SS6 (L2)	filtions 6PR4 (L2) Represent an equivalent equation for a given equation 6PR4 (L3) Explain the preservation of equality 6PR1 (L2) Create a table of values to solve a given problem 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 6PR3 (L2) Write a pattern rule for a given problem 6PR3 (L2) Represent a pattern rule as a mathematical expression 6PR3 (L2) Draw an angle of a given measure 6SS3 (L2) Solve measurement problem involving perimeter 6SS3 (L2) Draw a rectangle for a given area 6SS4 (L2) Draw a specified triangle 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Represent the result of combining transformations 6NS6 (L2) Give an equivalent ratio for a given ratio 6NS (L2) Give an equivalent ratio for a given improper fraction 6NS (L2) Find the product of a decimal number and a whole number 6NS (L2) Solve a problem for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the product of a decimal number by a whole number 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the measure of a given angle	titions 6PR4 (L2) Represent an equivalent equation for a given equation 6PR4 (L3) Explain the preservation of equality 6PR1 (L2) Create a table of values to solve a given problem 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 6PR3 (L2) Write a pattern rule for a given problem 6PR3 (L2) Represent a pattern rule as a mathematical expression 6SS1 (L2) Draw an angle of a given measure 6SS3 (L2) Solve measurement problem involving perimeter 6SS3 (L2) Draw a rectangle for a given area 6SS4 (L2) Draw a specified triangle 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Find the product of a decimal number and a whole number 6NS (L2) Solve a problem for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the measure of a given angle 6NS (L2) Estimate the measure of a given angle 6NS (L2) Estimate the measure of a given angle	titions 6PR4 (L2) Represent an equivalent equation for a given equation 6PR4 (L3) Explain the preservation of equality 59.0 6PR4 (L3) Explain the preservation of equality 50.1 6PR1 (L2) Create a table of values to solve a given problem 76.0 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 54.0 6PR3 (L2) Write a pattern rule for a given problem 6PR3 (L2) Represent a pattern rule as a mathematical expression 47.0 6SS1 (L2) Draw an angle of a given measure 6SS3 (L2) Solve measurement problem involving perimeter 43.9 6SS3 (L2) Draw a rectangle for a given area 6SS4 (L2) Draw a specified triangle 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Represent the result of combining transformations 6SS6 (L2) Find the product of a decimal number and a whole number 6NS (L2) Give an equivalent ratio for a given improper fraction 6NS (L2) Solve a problem for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the product of a decimal number by a whole number 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6NS (L2) E

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 053

St. Anthony Elementary, St. Anthony

Grades: K-7

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=31]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	72.4	73.5	69.6
40	6N1 (L1)	Write a given number in written form	62.1	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	53.5	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	41.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.1	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	74.1	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	67.2	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	43.1	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	55.2	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.2	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	53.5	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	69.0	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	67.2	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.0	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	53.6	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	25.0	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	76.8	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	67.9	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	39.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	55.4	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	73.2	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	48.2	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	75.0	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	67.9	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	92.9	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	46.4	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	67.2	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.9	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	58.6	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	51.7	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	29.3	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	70.7	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	72.4	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	37.9	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	82.8	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	48.3	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 054 St. Lewis Academy, St. Lewis

Grades: K-1,3-6,8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=841]	Province [N=5,054]
Number Cana			School data		
Number Conc	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	<u>Relations</u>				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
	6N3 (L1)	Solve a multiplication fact		74.2	76.9
65		Control a maniphodulori ract			
65 66		Give an equivalent ratio for a given ratio		80.2	N X X X
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2 61.3	83.8 59.9
66 67	6N5 (L2) 6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
66 67 68	6N5 (L2) 6N4 (L1) 6N8 (L2)	Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number		61.3 55.0	59.9 56.3
66 67 68 69	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9	1000	61.3 55.0 34.3	59.9 56.3 38.4
66 67 68 69 70	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	100.0	61.3 55.0 34.3 58.0	59.9 56.3 38.4 62.2
66 67 68 69 70 71	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	66.7	61.3 55.0 34.3 58.0 58.8	59.9 56.3 38.4 62.2 60.7
66 67 68 69 70	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		61.3 55.0 34.3 58.0	59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 057

St. Peter's Academy, Benoit's Cove

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	90.9	73.5	69.6
40	6N1 (L1)	Write a given number in written form	90.9	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	68.2	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	54.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.9	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	81.8	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	90.9	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	100.0	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	90.9	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	90.9	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	50.0	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	95.5	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	77.3	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.5	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	81.8	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	59.1	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	95.5	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	63.6	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.9	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	63.6	47.0	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	81.8	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	68.2	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	90.9	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	63.6	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	72.7	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	72.7	46.9	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	81.8	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.9	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	81.8	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	81.8	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	63.6	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	77.3	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	63.6	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	90.9	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.8	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	72.7	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 060

C.C. Loughlin Elementary, Corner Brook

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=70]	District [N=841]	Province [N=5,054]
lumber Conc	e <u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	82.1	73.5	69.6
40	6N1 (L1)	Write a given number in written form	62.7	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	63.4	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	32.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.9	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	76.1	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	69.4	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	73.1	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	62.7	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.6	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	50.8	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	65.7	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.6	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	79.1	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	74.6	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	74.6	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	66.4	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	49.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	46.3	47.0	41.8
hape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	77.6	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	45.5	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.5	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	62.7	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.1	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	53.0	46.9	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	83.6	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	86.6	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	62.7	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	58.2	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	43.3	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	73.1	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	70.9	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	38.8	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	79.9	74.9	77.0
	555 · (LZ)		10.0	17.3	1 11.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 065

Humber Elementary, Corner Brook

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=49]	District [N=841]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	72.7	73.5	69.6
40	6N1 (L1)	Write a given number in written form	71.6	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	26.1	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	38.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.2	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.2	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	55.7	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	63.6	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	54.6	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	52.3	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	18.2	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	38.6	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	53.4	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.3	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	62.5	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	57.3	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	71.9	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	56.3	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	41.7	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.8	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	66.3	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	34.8	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	47.8	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	51.1	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	73.9	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	52.2	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	64.6	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	72.9	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	43.8	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	51.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.3	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	56.3	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.3	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	27.1	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	65.6	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	18.8	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 066

J.J. Curling Elementary, Corner Brook

Grades: K-6

Number Concepts				[N=841]	[N=5,054]
39					
	6N1 (L1)	Write a given number in standard form	86.4	73.5	69.6
40 6	6N1 (L1)	Write a given number in written form	78.4	66.0	67.2
41 6	6N1 (L1)	Write a given number in expanded form	60.2	50.6	52.4
42 6	6N1 (L2)	Write a number a certain amount larger than a given number	61.4	34.3	34.2
43 6	6N5 (L2)	Write a ratio comparing part-to-part	86.4	90.7	91.0
44 6	6N5 (L2)	Demonstrate an understanding of equivalent ratios	79.6	64.8	66.4
45 6	6N5 (L3)	Demonstrate an understanding of equivalent ratios	86.4	63.0	64.3
46 6	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	92.1	57.4	64.9
47 6	6N4 (L1)	Write a mixed number for a given representation	86.4	66.3	65.8
48 6	6N4 (L1)	Write an improper fraction for a given representation	79.6	56.6	55.4
49 6	6N4 (L2)	Place mixed numbers and improper fractions on a number line	54.6	33.1	35.6
50 6	6N1 (L3)	Solve a problem involving factors	83.0	53.3	50.2
51 6	6N7 (L3)	Compare the value of two given integers	93.2	57.1	59.9
52 6	6N7 (L1)	Identify integers from a pictorial representation	90.9	83.7	83.8
Patterns and Relat					
	6PR4 (L2)	Represent an equivalent equation for a given equation	72.7	59.0	64.2
	6PR4 (L3)	Explain the preservation of equality	61.4	50.1	56.2
	6PR1 (L2)	Create a table of values to solve a given problem	88.6	76.0	75.4
	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	62.5	54.0	53.1
	6PR3 (L2)	Write a pattern rule for a given problem	77.3	39.9	38.0
58 6	6PR3 (L2)	Represent a pattern rule as a mathematical expression	71.6	47.0	41.8
Shape and Space					
59 6	6SS1 (L2)	Draw an angle of a given measure	93.3	76.2	72.7
60 6	6SS3 (L2)	Solve measurement problem involving perimeter	75.6	43.9	45.8
61 6	6SS3 (L2)	Draw a rectangle for a given area	71.1	61.4	57.8
	6SS4 (L2)	Draw a specified triangle	57.8	51.0	48.2
	6SS6 (L2)	Represent the result of combining transformations	84.4	85.8	84.1
64 6	6SS6 (L2)	Represent the result of combining transformations	72.2	46.9	46.8
65 6	6N3 (L1)	Solve a multiplication fact	85.2	74.2	76.9
	6N5 (L2)	Give a multiplication ract	90.9	80.2	83.8
	6N4 (L1)	Give a mixed number for a given improper fraction	81.8	61.3	59.9
	6N8 (L2)	Find the product of a decimal number and a whole number	72.7	55.0	56.3
	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	52.3	34.3	38.4
	6N8 (L2)	Estimate the product of a decimal number by a whole number	70.5	58.0	62.2
	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	70.3	58.8	60.7
	6N9 (L1)	Apply the order of operations to solve a problem	72.7	31.4	28.2
	6SS1 (L2)	Estimate the measure of a given angle	88.6	74.9	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	62.5	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 069

Sacred Heart Elementary, Corner Brook

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=38]	District [N=841]	Province [N=5,054]
Number Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	81.6	73.5	69.6
40	6N1 (L1)	Write a given number in written form	79.0	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	71.1	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	34.2	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.1	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.4	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	67.1	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	60.5	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	68.4	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.3	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	29.0	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	50.0	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	51.3	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	80.3	83.7	83.8
Patterns and				50.0	
53	6PR4 (L2)	Represent an equivalent equation for a given equation	62.2	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	46.0	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	78.4	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	48.7	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	44.6	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	52.7	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	73.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	36.5	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	55.4	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	47.3	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	89.2	85.8	84.1
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	48.7	46.9	46.8
65	6N3 (L1)	Solve a multiplication fact	83.8	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	94.6	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	75.7	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.2	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	18.9	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	56.8	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.1	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	13.5	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	63.5	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	43.2	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 070

St. Gerard's Elementary, Corner Brook

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=841]	Province [N=5,054]
Number Cond	ents		School data		
		Write a single spin standard form	with 5 or	70.5	00.0
39	6N1 (L1)	Write a given number in standard form	fewer students	73.5	69.6
40	6N1 (L1)	Write a given number in written form	withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a ratio comparing part to part	confidentiality	34.3	34.2
43	6N5 (L2) 6N5 (L2)	Write a ratio comparing part-to-part Demonstrate an understanding of equivalent ratios		90.7	91.0 66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios		64.8	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	. ,				
48	6N4 (L1)	Write an improper fraction for a given representation		66.3	65.8
49	6N4 (L1) 6N4 (L2)	Write an improper fraction for a given representation		56.6	55.4
50	6N1 (L3)	Place mixed numbers and improper fractions on a number line		33.1	35.6 50.2
51	6N7 (L3)	Solve a problem involving factors Compare the value of two given integers		53.3	59.9
52		Compare the value of two given integers		57.1	
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
	OF NO (EE)	Troprocont a pattorn rule de a matrionidited expression		47.0	41.0
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 072

Holy Cross All Grade School, Daniel's Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=841]	Province [N=5,054]
Number Cons	onto		School data		
Number Conce	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and F	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Spa	<u>ace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
67	O (= .)			55.0	56.3
67 68	6N8 (L2)			33.0	30.3
68	6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9			20 1
68 69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	200.0	34.3	38.4
68 69 70	6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	100.0	34.3 58.0	62.2
68 69 70 71	6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	66.7	34.3 58.0 58.8	62.2 60.7
68 69 70	6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		34.3 58.0	62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 075

Hampden Academy, Hampden

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=841]	Province [N=5,054]
Number Conc	ents		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	<u>Relations</u>				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sn					
Shape and Sp					
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2) 6SS6 (L2)	Represent the result of combining transformations Represent the result of combining transformations		85.8 46.9	84.1 46.8
04	0330 (E2)	Represent the result of combining transformations		40.9	40.6
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	80.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	80.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	40.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 079

St. James All Grade, Lark Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=841]	Province [N=5,054]
lumber Cond	cepts				
39	6N1 (L1)	Write a given number in standard form	62.5	73.5	69.6
40	6N1 (L1)	Write a given number in standard form	37.5	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	62.5	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	37.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	56.3	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	56.3	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	43.8	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	62.5	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.8	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	37.5	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	50.0	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.3	83.7	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation	62.5	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	62.5	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	62.5	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	56.3	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	56.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	50.0	47.0	41.8
Shape and Sp	nace				
		Draw on analysis of a single processing	400.0	70.0	70.7
59	6SS1 (L2)	Draw an angle of a given measure	100.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	37.5	43.9	45.8
61 62	6SS3 (L2) 6SS4 (L2)	Draw a rectangle for a given area Draw a specified triangle	75.0	61.4 51.0	57.8 48.2
63	6SS6 (L2)	Represent the result of combining transformations	37.5 87.5	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	31.3	46.9	46.8
Mandal Made		· · · · · · · · · · · · · · · · · · ·			
Mental Math	6N2 /I 4\	Salva a multiplication fact	07.5	74.0	70.0
65	6N3 (L1)	Solve a multiplication fact	87.5	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	50.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	50.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	43.8	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.8	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	62.5	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 080

Templeton Academy, Meadows

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=35]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	89.7	73.5	69.6
40	6N1 (L1)	Write a given number in written form	48.5	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	45.6	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	20.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.2	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	57.4	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	58.8	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	48.5	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	51.5	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.2	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.7	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	61.8	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	64.7	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	82.4	83.7	83.8
Patterns and			00.0	50.0	
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	63.6	59.0	64.2
	6PR4 (L3)	Explain the preservation of equality	62.1	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.8	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	45.5	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	18.2	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	22.7	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	78.1	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	67.2	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	70.3	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.5	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	42.2	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	75.0	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	78.1	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	59.4	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	43.8	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	43.8	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	70.3	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	53.1	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	18.8	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.9	74.9	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	46.9	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 082

Pasadena Elementary School, Pasadena

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=39]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	72.2	73.5	69.6
40	6N1 (L1)	Write a given number in written form	56.9	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	58.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	41.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	97.2	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	62.5	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	58.3	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	51.4	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	55.6	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.6	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	20.8	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	54.2	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	52.8	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.9	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	68.4	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	43.4	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	69.7	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	60.5	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	34.2	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	72.4	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	91.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	55.1	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	59.0	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	44.9	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	94.9	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	53.9	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	67.1	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	71.1	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	39.5	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	55.3	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	29.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	44.7	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	43.4	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	19.7	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	73.7	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	54.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 086

Gros Morne Academy, Rocky Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	81.3	73.5	69.6
40	6N1 (L1)	Write a given number in written form	75.0	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	56.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	43.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.5	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	78.1	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	75.0	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	53.1	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	56.3	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	46.9	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	25.0	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	53.1	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	43.8	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.3	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	36.8	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	39.5	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	68.4	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	29.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	34.2	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	34.2	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	71.1	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.1	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	42.1	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	31.6	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.2	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	50.0	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	61.1	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	77.8	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	38.9	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	55.6	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	50.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	63.9	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.3	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	16.7	31.4	28.2
_	. ,			74.9	-
73	6SS1 (L2)	Estimate the measure of a given angle	80.6	/44	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 088

Main River Academy, Pollard's Point

Grades: K,2-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=841]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	62.5	73.5	69.6
40	6N1 (L1)	Write a given number in written form	75.0	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	75.0	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	75.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.5	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	75.0	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	81.3	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	62.5	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	81.3	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	68.8	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	75.0	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	100.0	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	56.3	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	100.0	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	81.3	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	75.0	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	62.5	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	93.8	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	81.3	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	62.5	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	81.3	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	87.5	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	87.5	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	75.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	75.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	81.3	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	87.5	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	75.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	37.5	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 089

Jakeman All Grade, Trout River

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=841]	Province [N=5,054]
Number Cone	oonto.		School data		
Number Conc			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	<u>Relations</u>				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	80.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	60.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	80.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 091

Burgeo Academy, Burgeo

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	28.6	73.5	69.6
40	6N1 (L1)	Write a given number in written form	100.0	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	35.7	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	28.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	85.7	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	71.4	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	71.4	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	71.4	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	85.7	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	35.7	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	64.3	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	50.0	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	85.7	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.1	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.0	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.7	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	28.6	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	35.7	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	28.6	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	28.6	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	28.6	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	57.1	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	78.6	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	100.0	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	71.4	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	85.7	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	85.7	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	42.9	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	58.0	62.2
71	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	42.9	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.7	74.9	77.0
	000 i (LZ)	Estimate the ineasure of a given angle	00.7	14.5	1 //.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 092 Grandy's River Collegiate, Burnt Islands

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=841]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	87.5	73.5	69.6
40	6N1 (L1)	Write a given number in written form	56.3	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	43.8	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	50.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	93.8	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	100.0	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.0	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	100.0	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	100.0	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.8	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	75.0	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	68.8	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.5	83.7	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	00.0	50.0	64.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation Explain the preservation of equality	83.3	59.0	64.2
	6PR4 (L3)		83.3	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	91.7	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	66.7	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	83.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	100.0	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	66.7	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	66.7	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	66.7	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	50.0	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	62.5	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	87.5	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	62.5	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	62.5	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	62.5	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	62.5	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	87.5	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 096

Our Lady of the Cape School, Cape St. George

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	77.8	73.5	69.6
40	6N1 (L1)	Write a given number in written form	66.7	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	38.9	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	22.2	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	77.8	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	61.1	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	72.2	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	100.0	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	66.7	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	61.1	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	44.4	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	83.3	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.9	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	100.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	88.9	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	94.4	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	72.2	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	38.9	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.4	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	88.9	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	44.4	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	88.9	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	88.9	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	88.9	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	66.7	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	77.8	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	88.9	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	100.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	55.6	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	44.4	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	44.4	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	72.2	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	33.3	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 097

St. James' Elementary, Channel-Port Aux Basques

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=42]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	73.8	73.5	69.6
40	6N1 (L1)	Write a given number in written form	73.8	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	28.6	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	35.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.9	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.9	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	58.3	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	48.8	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	64.3	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	57.1	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	33.3	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	52.4	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	59.5	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.3	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	52.4	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	51.2	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	73.8	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	47.6	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	42.9	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	48.8	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	85.7	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	41.7	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	56.0	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	60.7	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	51.2	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	71.4	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	73.8	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.7	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	32.1	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	52.4	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	64.3	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.2	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	35.7	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 102 All Saints All-Grade, Grey River

Grades: K-1,3,6-8,11-

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=841]	Province [N=5,054]
			School data		
Number Conc	<u>eepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and 53	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)			76.0	75.4
56	6PR2, 6SP1 (L2)	Create a table of values to solve a given problem Graph a table of values using a linear graph		54.0	53.1
					_
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	31.4	28.2
	6SS1 (L2)	Estimate the measure of a given angle	100.0	74.9	77.0
73					

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 103

LeGallais Memorial, Isle aux Morts

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=841]	Province [N=5,054]
Number Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	50.0	73.5	69.6
40	6N1 (L1)	Write a given number in statutate form	43.8	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	75.0	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	25.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.5	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	62.5	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	68.8	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	87.5	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	75.0	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	25.0	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	50.0	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	87.5	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	100.0	83.7	83.8
Patterns and			50.0	50.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	31.3	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	87.5	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	43.8	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	18.8	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	31.3	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	56.3	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	62.5	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	25.0	46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	37.5	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	87.5	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	50.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.5	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	25.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	62.5	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.8	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	50.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 104

Douglas Academy, La Poile

Grades: K,6,8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=841]	Province [N=5,054]
Number Conc	oonto.		School data		
	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	<u>Relations</u>				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	<u>oace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give an ixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
00	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
60	UINU (LZ)	Coive a problem for division of decimals by a divisor from 1 to 9			62.2
69 70	6N8 (L2)	Estimate the product of a decimal number by a whole number			
70	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0 100.0	58.0 58.8	
70 71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	58.8	60.7
70					

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 106

Lourdes Elementary, Lourdes

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	75.0	73.5	69.6
40	6N1 (L1)	Write a given number in written form	66.7	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	45.8	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	12.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	95.8	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	62.5	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	43.8	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	31.3	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	50.0	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	33.3	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	12.5	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	31.3	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	41.7	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	72.9	83.7	83.8
Patterns and			40.0	50.0	
53	6PR4 (L2)	Represent an equivalent equation for a given equation	40.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	32.0	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	60.0	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	30.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	16.0	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	36.0	47.0	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	56.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	14.0	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	66.0	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	36.0	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	85.8	84.1
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	30.0	46.9	46.8
GE.	GNI2 /I 1\	Salva a multiplication fact	04.0	74.0	70.0
65	6N3 (L1)	Solve a multiplication fact	64.0	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.0	80.2	83.8
	6N4 (L1)	Give a mixed number for a given improper fraction	44.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	44.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	4.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	34.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	40.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	20.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	72.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	12.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 111

St. Thomas Aquinas, Port au Port East

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	District [N=841]	Province [N=5,054]
lumber Conc	e <u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	64.7	73.5	69.6
40	6N1 (L1)	Write a given number in written form	70.6	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	47.1	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	29.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.1	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	52.9	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	52.9	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	20.6	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	58.8	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.2	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	20.6	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	20.6	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	47.1	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.5	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	34.4	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	68.8	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	40.6	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	37.5	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	28.1	47.0	41.8
hape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	81.3	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	53.1	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	62.5	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	56.3	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.3	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	34.4	46.9	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	62.5	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.3	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	50.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	43.8	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	68.8	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	59.4	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	43.8	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	43.8	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	74.9	77.0
	555 · (LZ)		7 3.0	17.3	1 11.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 113

St. Boniface All Grade, Ramea

Grades: K-11

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=841]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	85.7	73.5	69.6
40	6N1 (L1)	Write a given number in written form	85.7	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	71.4	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	85.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	92.9	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	100.0	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	42.9	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	71.4	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	71.4	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	14.3	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	42.9	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	50.0	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	85.7	83.7	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	40.0	50.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	42.9	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	35.7	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.7	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	42.9	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	50.0	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	78.6	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	71.4	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.9	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	57.1	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	57.1	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.7	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	42.9	46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	57.1	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.1	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	42.9	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	14.3	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.1	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	57.1	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	28.6	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 115

Our Lady of Mercy Elementary, St. George's

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	District [N=841]	Province [N=5,054]
lumber Conc	repts				
39	6N1 (L1)	Write a given number in standard form	73.7	73.5	69.6
40	6N1 (L1)	Write a given number in written form	47.4	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	57.9	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	21.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.7	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	63.2	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	50.0	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	47.4	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	73.7	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	52.6	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	23.7	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	57.9	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	52.6	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.3	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.9	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	47.4	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	71.1	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	34.2	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	23.7	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	23.7	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	68.4	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	31.6	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.5	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	21.1	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	89.5	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	29.0	46.9	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	55.3	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	73.7	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	68.4	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	52.6	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	10.5	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	55.3	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.4	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	21.1	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.5	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	10.5	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 123

St. Michael's Elementary, Stephenville Crossing

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	52.9	73.5	69.6
40	6N1 (L1)	Write a given number in written form	50.0	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	35.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	17.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	82.4	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	32.4	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	38.2	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	38.2	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	47.1	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.2	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	26.5	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	32.4	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	32.4	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	82.4	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	35.3	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	32.4	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	79.4	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	58.8	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	35.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	58.8	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	82.4	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	20.6	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	52.9	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	29.4	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.2	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	38.2	46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	50.0	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	70.6	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	41.2	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	23.5	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	23.5	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	52.9	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	32.4	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	17.7	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	55.9	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	29.4	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 137 St. Simon and St. Jude Academy, Francois

Grades: 2,4-9,11-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=841]	Province [N=5,054]
Number Conc	ents		School data		
		Write a given number is standard form	with 5 or	70.5	60.0
39	6N1 (L1)	Write a given number in standard form	fewer students	73.5	69.6
40	6N1 (L1)	Write a given number in written form	withheld for	66.0	67.2
41 42	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
43	6N1 (L2)	Write a ratio comparing part to part	confidentiality	34.3	34.2
43	6N5 (L2) 6N5 (L2)	Write a ratio comparing part-to-part	•	90.7	91.0
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios Demonstrate an understanding of equivalent ratios		64.8	66.4
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.3
47	6N4 (L1)				
48	6N4 (L1)	Write a mixed number for a given representation Write an improper fraction for a given representation		66.3 56.6	65.8 55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
	,	, , ,			
Patterns and 1	<u>Relations</u> 6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values to solve a given problem		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
	OF ITO (EZ)	Tropiosoni a pattori fute as a mathematical expression		47.0	41.0
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS4 (L2)	Draw a specified triangle		51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 388

Long Range Academy, Cow Head

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=841]	Province [N=5,054]
lumber Conc	cepts_				
39	6N1 (L1)	Write a given number in standard form	100.0	73.5	69.6
40	6N1 (L1)	Write a given number in written form	72.2	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	33.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	27.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.4	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	86.1	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	58.3	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	72.2	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	72.2	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	22.2	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	36.1	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	58.3	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.8	83.7	83.8
Patterns and 53	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation	55.0	59.0	64.2
53	6PR4 (L2) 6PR4 (L3)				
	. ,	Explain the preservation of equality	50.0	50.1	56.2
55 56	6PR1 (L2) 6PR2, 6SP1 (L2)	Create a table of values to solve a given problem Graph a table of values using a linear graph	85.0	76.0	75.4
		Graph a table of values using a linear graph	62.5	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	42.5	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	70.0	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	85.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	47.5	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	57.5	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	55.0	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	75.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	55.0	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	85.0	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	85.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	60.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	60.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	40.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	47.5	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	52.5	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	35.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	90.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	30.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 391

Xavier Junior High, Deer Lake

Grades: 6-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=62]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	71.0	73.5	69.6
40	6N1 (L1)	Write a given number in written form	60.5	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	46.8	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	37.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	85.5	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	54.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	44.4	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	60.5	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	61.3	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	51.6	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	25.0	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	59.7	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	46.0	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	84.7	83.7	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.8	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	45.8	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	76.7	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	51.7	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	35.8	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	48.3	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	70.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.5	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.8	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	55.8	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	30.0	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	78.8	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	72.9	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	59.3	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	46.6	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	30.5	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	58.5	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	54.2	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	24.6	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	67.0	74.9	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 393 Bonne I

Bonne Bay Academy, Woody Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=841]	Province [N=5,054]
Number Conc	ents		School data		
	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	73.5	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		33.1	35.6
50	6N1 (L3)	Solve a problem involving factors		53.3	50.2
51	6N7 (L3)	Compare the value of two given integers		57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		83.7	83.8
Patterns and	<u>Relations</u>				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality		50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		47.0	41.8
Shape and Sp	200				
-		Draw as and of a single second		70.0	70.7
59	6SS1 (L2)	Draw an angle of a given measure		76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		43.9	45.8
61	6SS3 (L2) 6SS4 (L2)	Draw a rectangle for a given area		61.4	57.8
62	6SS6 (L2)	Draw a specified triangle Represent the result of combining transformations		51.0 85.8	48.2 84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.9	46.8
-	,	-1			1,000
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 394

E.A. Butler All Grade, McKay's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=841]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	75.0	73.5	69.6
40	6N1 (L1)	Write a given number in written form	81.3	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	50.0	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	37.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	75.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	87.5	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.0	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	62.5	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	18.8	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	37.5	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	56.3	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	93.8	83.7	83.8
Patterns and			75.0	50.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	75.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	68.8	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.3	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	50.0	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	56.3	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	12.5	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	56.3	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	62.5	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.5	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	37.5	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	37.5	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	87.5	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	50.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.5	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	31.4	28.2
	0.10 (=1)	pp., and order of operations to derive a problem	30.0	J1. 7	20.2
73	6SS1 (L2)	Estimate the measure of a given angle	50.0	74.9	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 396

Stephenville Middle School, Stephenville

Grades: 6-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=76]	District [N=841]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	70.3	73.5	69.6
40	6N1 (L1)	Write a given number in written form	68.9	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	47.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	25.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.5	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	52.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	47.3	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	48.0	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	66.2	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	56.8	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	31.1	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	52.0	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	48.7	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	82.4	83.7	83.8
Patterns and			50.0	50.0	
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	46.6	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	71.6	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	46.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.1	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	30.4	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	63.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	27.4	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	65.1	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	45.2	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	82.2	85.8	84.1
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	47.3	46.9	46.8
	0110 (1.4)				
65	6N3 (L1)	Solve a multiplication fact	88.2	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	73.6	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	72.2	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	56.9	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	34.7	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	52.1	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	59.7	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	29.9	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	80.6	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	43.8	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 397

Belanger Memorial School, Upper Ferry

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=841]	Province [N=5,054]
Number Conc	<u>cepts</u>				
39	6N1 (L1)	Write a given number in standard form	69.2	73.5	69.6
40	6N1 (L1)	Write a given number in written form	84.6	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	57.7	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	46.2	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.3	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	76.9	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	76.9	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	65.4	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	61.5	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	46.2	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	34.6	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	76.9	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	73.1	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.5	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	84.6	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	92.3	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	92.3	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	80.8	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	53.9	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	50.0	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	69.2	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	34.6	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	65.4	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	53.9	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.6	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	30.8	46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	76.9	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.3	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	69.2	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	69.2	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	23.1	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	65.4	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	61.5	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	30.8	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.9	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	46.2	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 474

Cloud River Academy, Roddickton

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=841]	Province [N=5,054]
Number Cond	eepts_				
39	6N1 (L1)	Write a given number in standard form	14.3	73.5	69.6
40	6N1 (L1)	Write a given number in written form	53.6	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	64.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	42.9	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.9	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	60.7	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	46.4	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	64.3	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	71.4	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	28.6	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	39.3	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	67.9	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	78.6	83.7	83.8
Patterns and				50.0	
53	6PR4 (L2)	Represent an equivalent equation for a given equation	64.3	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.0	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	60.7	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	57.1	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	14.3	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	28.6	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	85.7	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	21.4	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	42.9	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	57.1	51.0	48.2
63 64	6SS6 (L2) 6SS6 (L2)	Represent the result of combining transformations Represent the result of combining transformations	92.9 28.6	85.8 46.9	84.1 46.8
Mental Math	0000 (EZ)	Represent the result of combining transformations	20.0	40.3	40.0
65	6N3 (L1)	Solve a multiplication fact	42.9	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	64.3	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	28.6	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.1	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	21.4	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.7	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	71.4	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 475 Viking Trail Academy, Plum Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=841]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	76.9	73.5	69.6
40	6N1 (L1)	Write a given number in written form	76.9	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	69.2	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	30.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	88.5	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	92.3	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	76.9	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	76.9	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	53.9	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	38.5	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	69.2	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	73.1	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.9	83.7	83.8
Patterns and			40.0	50.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	46.2	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	38.5	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	92.3	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	80.8	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	73.1	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	76.9	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	84.6	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	65.4	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	92.3	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	61.5	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.6	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	46.2	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	84.6	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.3	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	76.9	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	100.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	57.7	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	53.9	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	69.2	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	15.4	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	80.8	74.9	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 487

Labrador Straits Academy, L'Anse au Loup

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=841]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	100.0	73.5	69.6
40	6N1 (L1)	Write a given number in written form	90.9	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	77.3	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	36.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.9	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	86.4	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	86.4	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	59.1	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	90.9	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	63.6	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.4	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	72.7	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	59.1	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	90.9	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	54.6	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	54.6	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	77.3	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	45.5	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	59.1	47.0	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	77.3	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	45.5	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	63.6	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	36.4	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	90.9	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	36.4	46.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	59.1	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	90.9	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	59.1	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	27.3	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	68.2	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	72.7	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	9.1	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	72.7	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.9	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 2 - Western

School #: 488

French Shore Academy, Port Saunders

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=841]	Province [N=5,054]
Number Conc	cepts_				
39	6N1 (L1)	Write a given number in standard form	64.0	73.5	69.6
40	6N1 (L1)	Write a given number in written form	52.0	66.0	67.2
41	6N1 (L1)	Write a given number in expanded form	52.0	50.6	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	12.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.0	90.7	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	44.0	64.8	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	48.0	63.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	48.0	57.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	56.0	66.3	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	44.0	56.6	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	34.0	33.1	35.6
50	6N1 (L3)	Solve a problem involving factors	34.0	53.3	50.2
51	6N7 (L3)	Compare the value of two given integers	46.0	57.1	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.0	83.7	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	56.0	59.0	64.2
54	6PR4 (L3)	Explain the preservation of equality	24.0	50.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	72.0	76.0	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	56.0	54.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	28.0	39.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	36.0	47.0	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	56.0	76.2	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	32.0	43.9	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	66.0	61.4	57.8
62	6SS4 (L2)	Draw a specified triangle	18.0	51.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.0	85.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	22.0	46.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	62.0	74.2	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	60.0	80.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	52.0	61.3	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	48.0	55.0	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	20.0	34.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	36.0	58.0	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	42.0	58.8	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	12.0	31.4	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	44.0	74.9	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	16.0	41.3	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 128

Long Island Academy, Beaumont

Grades: 6,8,10-11

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=912]	Province [N=5,054]
Number Conc	onts		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 133

Memorial Academy, Botwood

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=53]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	75.5	71.8	69.6
40	6N1 (L1)	Write a given number in written form	50.9	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	42.5	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	28.3	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.6	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	60.4	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	57.6	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	73.6	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	72.6	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	66.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	40.6	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	63.2	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	57.6	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	84.9	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	73.1	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	60.6	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	78.9	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	55.8	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.7	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	55.8	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	73.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	57.7	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.6	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	54.8	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	90.4	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	47.1	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	84.3	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	84.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	64.7	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	47.1	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	31.4	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	52.9	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	45.1	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	17.7	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.5	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	41.2	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 138 Victoria Academy, Gaultois

Grades: 1-4,6-9,11

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=912]	Province [N=5,054]
Number Conc	ents		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 143 Millcres

Millcrest Academy, Grand Falls-Windsor

Grades: 4-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=107]	District [N=912]	Province [N=5,054]
Number Conc	e <u>pts</u>				
39	6N1 (L1)	Write a given number in standard form	63.1	71.8	69.6
40	6N1 (L1)	Write a given number in written form	71.4	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	67.5	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	29.1	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.2	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.9	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	68.5	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	79.6	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	73.8	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	64.1	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	47.6	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	52.4	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	63.1	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.8	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	71.7	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	52.4	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.2	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	57.6	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	41.5	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.8	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	67.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	34.4	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.4	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	39.6	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	51.9	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	75.7	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	87.1	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	74.8	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	55.2	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	38.1	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	61.9	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.1	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	31.4	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	72.4	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	49.5	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 144

Sprucewood Academy, Grand Falls-Windsor

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=50]	District [N=912]	Province [N=5,054]
Number Conc	<u>eepts</u>				
39	6N1 (L1)	Write a given number in standard form	68.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	68.0	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	69.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	40.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	60.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	66.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	79.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	79.0	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	67.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.0	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	65.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	60.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	93.0	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	81.3	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	82.3	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	83.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	54.2	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	36.5	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	58.3	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	56.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	55.2	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	32.3	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	39.6	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.5	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	52.1	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	77.1	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.5	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	63.5	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.5	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	57.3	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	67.7	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	46.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	20.8	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	71.9	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	45.8	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 150

St. Joseph's Elementary, Harbour Breton

Grades: K-6

Item	Outcome(s)		School	District	Province
Number _	Cognitive Level	Outcome Description	[N=22]	[N=912]	[N=5,054]
umber Conc	cepts				
39	6N1 (L1)	Write a given number in standard form	97.7	71.8	69.6
40	6N1 (L1)	Write a given number in standard form Write a given number in written form	63.6	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	50.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	31.8	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.6	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	70.5	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	61.4	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	68.2	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	63.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	40.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	40.9	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	63.6	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.6	85.2	83.8
OZ.	0147 (21)	identify integers from a pictorial representation	00.0	05.2	00.0
atterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation	86.4	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	90.9	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	77.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	79.6	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	68.2	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	68.2	48.4	41.8
	,				
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	68.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	61.4	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	52.3	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	86.4	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	40.9	46.5	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	86.4	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.9	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	77.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	36.4	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	31.8	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	90.9	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	77.3	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	45.5	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	90.9	76.0	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 151

John Watkins Academy, Hermitage

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=912]	Province [N=5,054]
Number Conc	epts		School data		
39	6N1 (L1)	Write a given number in standard form	with 5 or fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	confidentiality	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	•	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
53	. ,				
	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57 58	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
30	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.7	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.3	76.0	77.0
		Give the measure of a missing angle in a given triangle	33.3	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 152 Valmont Academy, King's Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	75.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	68.8	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	37.5	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	37.5	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	62.5	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	100.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	87.5	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	75.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.8	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	75.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	56.3	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	93.8	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	100.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	87.5	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	81.3	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	56.3	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	75.0	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	87.5	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	43.8	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	81.3	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	81.3	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	87.5	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	87.5	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	62.5	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.5	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	75.0	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	87.5	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	87.5	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	87.5	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	87.5	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	75.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 154

Hillside Elementary, La Scie

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	94.1	71.8	69.6
40	6N1 (L1)	Write a given number in written form	85.3	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	64.7	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	35.3	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.1	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	70.6	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	88.2	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	64.7	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	70.6	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	64.7	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	61.8	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	41.2	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	64.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	91.2	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	87.5	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	87.5	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	68.8	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.6	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	46.9	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	43.8	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	90.6	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	37.5	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.3	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	56.3	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	93.8	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	56.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	56.3	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	12.5	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	65.6	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.8	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	6.3	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	93.8	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	43.8	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 158

MSB Regional Academy, Middle Arm

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=912]	Province [N=5,054]
Number Conc	<u>cepts</u>				
39	6N1 (L1)	Write a given number in standard form	45.5	71.8	69.6
40	6N1 (L1)	Write a given number in written form	54.6	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	27.3	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	36.4	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.9	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	59.1	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	54.6	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	59.1	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	63.6	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	36.4	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	40.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	59.1	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	54.6	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	90.9	85.2	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	00.0	74.4	64.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	90.9	71.4	64.2
	6PR4 (L3)	Explain the preservation of equality	90.9	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	90.9	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	86.4	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	63.6	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	45.5	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	77.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	59.1	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	77.3	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	63.6	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.8	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	22.7	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	54.6	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.9	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	45.5	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	45.5	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	36.4	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	45.5	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	54.6	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	77.3	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	54.6	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 163

Point Leamington Academy, Point Leamington

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=912]	Province [N=5,054]
Number Conc	<u>eepts</u>				
39	6N1 (L1)	Write a given number in standard form	72.7	71.8	69.6
40	6N1 (L1)	Write a given number in written form	72.7	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	18.2	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	45.5	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	81.8	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	54.6	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	59.1	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	68.2	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	63.6	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	45.5	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	18.2	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	45.5	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	59.1	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.3	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	41.7	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	41.7	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	83.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	16.7	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	29.2	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	20.8	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	66.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	33.3	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	41.7	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	41.7	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.3	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	33.3	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	79.2	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	83.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.7	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	33.3	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	75.0	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	75.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.7	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	41.7	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	41.7	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 165 St. Stephen's AG, Rencontre East

Grades: K-1,3,5-6,8-1

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=912]	Province [N=5,054]
			School data		
Number Conc	<u>eepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	. commontanty	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and 53	<u>Relations</u> 6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		94.0	76.0
66	6N5 (L1)	Give an equivalent ratio for a given ratio		81.8 86.1	76.9 83.8
67	6N4 (L1)	Give an equivalent ratio for a given ratio		63.7	59.9
		<u> </u>			
	6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9		57.7	56.3
68	6N8 (L2)		1	41.9	38.4
68 69	6N8 (L2)	,			00.0
68 69 70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	64.3	62.2
68 69 70 71	6N8 (L2) 6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	64.3 60.5	60.7
68 69 70	6N8 (L2)	Estimate the product of a decimal number by a whole number		64.3	

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 167

Green Bay South Academy, Robert's Arm

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=28]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	92.6	71.8	69.6
40	6N1 (L1)	Write a given number in written form	72.2	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	55.6	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	51.9	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	77.8	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	59.3	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	66.7	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	72.2	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	74.1	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	50.0	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	64.8	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	64.8	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.8	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	78.6	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	71.4	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	89.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	46.4	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.4	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	57.1	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	74.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	63.0	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	77.8	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	29.6	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.5	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	51.9	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	76.9	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.5	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.7	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	65.4	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	26.9	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	55.8	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	53.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	34.6	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	80.8	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	46.2	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 174

St. Peter's Academy, Westport

Grades: K,3-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=912]	Province [N=5,054]
Number Cone	anto.		School data		
Number Conc			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	40.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	40.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	20.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 177

Greenwood Academy, Campbellton

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=912]	Province [N=5,054]
Number Conc	<u>eepts</u>				
39	6N1 (L1)	Write a given number in standard form	92.9	71.8	69.6
40	6N1 (L1)	Write a given number in written form	64.3	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	82.1	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	14.3	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	85.7	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	78.6	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	71.4	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	92.9	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	78.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	39.3	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	50.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	60.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.9	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.1	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	57.1	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.0	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	50.0	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	42.9	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	71.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	53.6	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	67.9	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	67.9	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	92.9	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	28.6	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	85.7	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.9	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	64.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	46.4	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	21.4	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	75.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	67.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	3.6	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.7	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 178

Phoenix Academy, Carmanville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=912]	Province [N=5,054]
lumber Conc	repts				
39	6N1 (L1)	Write a given number in standard form	63.6	71.8	69.6
40	6N1 (L1)	Write a given number in written form	45.5	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	72.7	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	36.4	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	72.7	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	77.3	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	63.6	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	77.3	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	63.6	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	63.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	40.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	59.1	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	77.3	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.3	85.2	83.8
Patterns and			70.0	74.4	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	70.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	65.0	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.0	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	85.0	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	35.0	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	65.0	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	100.0	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	75.0	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	70.0	46.5	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	85.0	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	50.0	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	80.0	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	50.0	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	60.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	60.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	30.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 179

Centreville Academy, Centreville-Wareham

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=912]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	57.1	71.8	69.6
40	6N1 (L1)	Write a given number in written form	64.3	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	50.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	42.9	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	92.9	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	71.4	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	71.4	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	71.4	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	28.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	57.1	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	64.3	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	100.0	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	58.3	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.0	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	58.3	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	16.7	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	66.7	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	50.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	33.3	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	50.0	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	16.7	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	33.3	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	66.7	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.7	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	33.3	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.3	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	41.7	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.3	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	8.3	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	33.3	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	33.3	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 180

A. R. Scammell Academy, Change Islands

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=912]	Province [N=5,054]
Number Conc	ents		School data		
	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	nace				
-		Drow on angle of a given massure		71 5	70.7
59 60	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61 62	6SS3 (L2) 6SS4 (L2)	Draw a rectangle for a given area Draw a specified triangle		58.5	57.8 48.2
63	6SS6 (L2)	Represent the result of combining transformations		46.2 84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
	. ,	·			
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	0.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 183

William Mercer Academy, Dover

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=912]	Province [N=5,054]
Number Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	45.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	55.0	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	0.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	10.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	40.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	27.5	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	25.0	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	20.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	7.5	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	27.5	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	15.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	62.5	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	55.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	47.5	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	65.0	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	22.5	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	17.5	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	15.0	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	30.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	25.0	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	55.0	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	15.0	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	20.0	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	75.0	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	20.0	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	35.0	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	30.0	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	60.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	40.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 188

Sandstone Academy, Ladle Cove

Grades: K-6

Cognitive Level	Outcome Description	[N=1]	[N=912]	Province [N=5,054]
ants		School data		
		with 5 or		1
				69.6
. ,	•			67.2
		reasons of		52.4
,		confidentiality		34.2
· · · · · · · · · · · · · · · · · · ·				91.0
, ,				66.4
` '	- ·			64.3
. ,				64.9
				65.8
				55.4
. ,				35.6
,				50.2
				59.9
6N7 (L1)	identity integers from a pictorial representation		85.2	83.8
Relations				
6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
6PR4 (L3)	Explain the preservation of equality		62.8	56.2
6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
ace				
	Draw an angle of a given measure		71 E	72.7
				45.8
				57.8
, ,				48.2
• • •				84.1
				46.8
6N3 (L1)	Solve a multiplication fact		81.8	76.9
6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
	Give a mixed number for a given improper fraction			59.9
<u>-</u>	<u> </u>			56.3
	·			38.4
· · · · ·	· · · · · · · · · · · · · · · · · · ·	100 0		62.2
	•			60.7
6N9 (L1)	Apply the order of operations to solve a problem	100.0	30.1	28.2
J J	Transfer of operations to control problem	100.0	30.1	20.2
6SS1 (L2)	Estimate the measure of a given angle	0.0	76.0	77.0
-	6PR4 (L2) 6PR4 (L3) 6PR1 (L2) 6PR2, 6SP1 (L2) 6PR3 (L2) 6PR3 (L2) 6SS1 (L2) 6SS3 (L2) 6SS4 (L2) 6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	6N1 (L1) Write a given number in standard form 6N1 (L1) Write a given number in written form 6N1 (L1) Write a given number in expanded form 6N1 (L2) Write a ratio comparing part-to-part 6N5 (L2) Write a ratio comparing part-to-part 6N5 (L2) Demonstrate an understanding of equivalent ratios 6N5 (L3) Demonstrate an understanding of equivalent ratios 6N6 (L2) Demonstrate an understanding of equivalent ratios 6N8 (L2) Demonstrate an understanding of percent pictorially and symbolically 6N4 (L1) Write a mixed number for a given representation 6N4 (L1) Write an improper fraction for a given representation 6N4 (L2) Place mixed numbers and improper fractions on a number line 6N1 (L3) Solve a problem involving factors 6N7 (L3) Compare the value of two given integers 6N7 (L1) Identify integers from a pictorial representation **Relations** 6PR4 (L2) Represent an equivalent equation for a given equation 6PR4 (L3) Explain the preservation of equality 6PR1 (L2) Create a table of values to solve a given problem 6PR3 (L2) Write a pattern rule for a given problem 6PR3 (L2) Represent a pattern rule as a mathematical expression **Rece** 6SS1 (L2) Draw an angle of a given measure 6SS3 (L2) Solve measurement problem involving perimeter 6SS3 (L2) Draw a specified triangle 6SS6 (L2) Represent the result of combining transformations 6N3 (L1) Solve a multiplication fact 6N3 (L1) Give an inseed number of a given improper fraction 6N3 (L1) Solve a multiplication fact 6N3 (L2) Find the product of a decimal number and a whole number 6N8 (L2) Find the product of a decimal number by a divisor from 1 to 9 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9	with 5 or fewer SN1 (L1) Write a given number in standard form students (L1) Write a given number in written form students (L2) Write a number a certain amount larger than a given number (RN5 (L2) Write a ratio comparing part-to-part (RN5 (L2) Write a ratio comparing part-to-part (RN5 (L2) Demonstrate an understanding of equivalent ratios (RN5 (L3) Demonstrate an understanding of equivalent ratios (RN6 (L2) Demonstrate an understanding of equivalent ratios (RN6 (L2) Demonstrate an understanding of percent pictorially and symbolically (RN4 (L1) Write a mixed number for a given representation (RN4 (L1) Write an improper fraction for a given representation (RN4 (L2) Place mixed numbers and improper fractions on a number line (RN1 (L3) Solve a problem involving factors (RN7 (L1) Identify integers from a pictorial representation (RN4 (L2) Represent an equivalent equation for a given equation (RPR4 (L3) Explain the preservation of equality (RPR4 (L2) Graph a table of values using a linear graph (RPR4 (L2) Graph a table of values using a linear graph (RPR3 (L2) Represent a pattern rule for a given problem (RPR3 (L2) Represent a pattern rule as a mathematical expression (RPR4 (L2) Draw a rectangle for a given measure (RSS1 (L2) Draw a rectangle for a given area (RSS4 (L2) Draw a rectangle for a given area (RSS6 (L2) Represent the result of combining transformations (RSS6 (L2) Represent the result of cadecimal number and a whole number (RSS6 (L2) Solve a multiplication fact (RSS6 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 (RSS6 (L2) Estimate the product of a decimal number by a whole number (RSS6 (L2) Estimate the product of a decimal number by a whole number (RSS6 (L2) Estimate the product of a decimal number by a whole number (RSS6 (L2) Estimate the product of a decimal number by a whole number (RSS6 (L2) Estim	GN1 (L1) Write a given number in standard form fewer 7.1.8 GN1 (L1) Write a given number in written form writher form students 66.8 GN1 (L1) Write a given number in expanded form writher form writhheld for 50.9 GN1 (L2) Write a number a certain amount larger than a given number creasons of 50.9 GN5 (L2) Write a ratio comparing part-to-part creasons of 50.9 GN5 (L2) Demonstrate an understanding of equivalent ratios GN5 (L3) Demonstrate an understanding of equivalent ratios GN5 (L3) Demonstrate an understanding of equivalent ratios GN5 (L3) Demonstrate an understanding of percent pictorially and symbolically GN4 (L1) Write an improper fraction for a given representation GN4 (L1) Write an improper fraction for a given representation GN4 (L3) Solve a problem involving factors GN7 (L3) Compare the value of two given integers GN7 (L1) Identify integers from a pictorial representation Selections GPR4 (L2) Represent an equivalent equation for a given equation GPR4 (L3) Explain the preservation of equality GPR3 (L2) Write a pattern rule for a given problem GPR2 (SSP1 (L2) Graph a table of values using a linear graph GPR3 (L2) Write a pattern rule as a mathematical expression SSS3 (L2) Solve measurement problem involving perimeter GSS3 (L2) Draw an angle of a given measure GSS3 (L2) Draw a specified triangle GSSS (L2) Draw a specified triangle GSSS (L2) Represent the result of combining transformations GN3 (L1) Solve a multiplication fact GN3 (L1) Solve a multiplication fact GN3 (L2) Find the product of a decimal number and a whole number GN3 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 GN3 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 GN3 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 GN3 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 GN3 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 GN3 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 GN

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 189

Lewisporte Academy, Lewisporte

Grades: K-6

Multiple Concepts	Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=56]	District [N=912]	Province [N=5,054]
40	Number Conc	<u>cepts</u>				
41 6N1 (L1) Write a given number in expanded form 47.1 50.9 52.4 42 6N1 (L2) Write a number a certain amount larger than a given number 23.8 33.2 34.2 43 6N5 (L2) Write a ratio comparing part-to-part 88.5 19.10 91.0 44 6N5 (L2) Demonstrate an understanding of equivalent ratios 61.5 68.3 66.4 45 6N5 (L3) Demonstrate an understanding of equivalent ratios 52.9 64.0 64.3 46 6N6 (L2) Demonstrate an understanding of equivalent ratios 62.5 67.1 64.9 47 6N4 (L1) Write a mixed number for a given representation 63.5 68.7 65.8 48 6N4 (L1) Write a mixed number for a given representation 46.2 58.3 55.4 49 6N4 (L2) Place mixed numbers and improper fractions on a number line 21.2 39.6 35.6 51 6N7 (L3) Solve a problem involving factors 51.0 58.5 59.9 52 6N7 (L1) Identity integers from	39	6N1 (L1)	Write a given number in standard form	84.6	71.8	69.6
42	40	6N1 (L1)	Write a given number in written form	66.4	66.8	67.2
43	41	6N1 (L1)	Write a given number in expanded form	47.1	50.9	52.4
44	42	6N1 (L2)	Write a number a certain amount larger than a given number	29.8	33.2	34.2
45 6N5 (L3) Demonstrate an understanding of equivalent ratios 52,9 64,0 64,3 46 6N6 (L2) Demonstrate an understanding of percent pictorially and symbolically 62,5 67,1 64,9 47 6N4 (L1) Write a microde number for a given representation 63,5 68,7 68,8 48 6N4 (L1) Write an improper fraction for a given representation 46,2 58,3 55,4 49 6N4 (L2) Piace mixed number for a given representation 44,2 50,6 50,2 50 6N1 (L3) Solve a problem involving factors 44,2 50,6 50,2 51 6N7 (L3) Compare the value of two given integers 51,0 58,5 59,9 52 6N7 (L1) Identify integers from a pictorial representation 84,6 85,2 83,8 **Patterns and Relations** 53 6PR4 (L2) Represent an equivalent equation for a given equation 59,4 71,4 64,2 54 6PR4 (L2) Represent an equivalent equation for a given equation 59,4 77,4 64,2 55 6PR1 (L2) Create a table of values to solve a given problem 84,9 78,7 75,4 56 6PR2 (SPI (L2) Graph a table of values using a linear graph 68,9 57,6 53,1 57 6PR3 (L2) Write a pattern rule for a given problem 42,5 42,2 38,0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37,7 48,4 41,8 **Shape and Space*** 59 6SS1 (L2) Draw an angle of a given measure 77,4 71,5 72,7 60 6SS3 (L2) Draw a rectangle for a given area 50,0 58,5 57,8 61 6SS6 (L2) Represent the result of combining transformations 92,5 94,8 84,1 65 6N3 (L1) Solve a multiplication fact 94,3 81,8 76,9 66 6N5 (L2) Give a mixed number for a given ratio 79,3 86,1 83,8 67 6N8 (L2) Find the product of a decimal number and a whole number 61,3 57,7 58,3 68 6N8 (L2) Find the product of a decimal number and a whole number 61,3 57,7 58,3 69 6N8 (L2) Estimate the quotient of drivision of decimals by a divisor from 1 to 9 42,5 44,5 60 6N8 (L2) Estimate	43	6N5 (L2)	Write a ratio comparing part-to-part	88.5	91.0	91.0
46 6N6 (L2) Demonstrate an understanding of percent pictorially and symbolically 62.5 67.1 64.9 47 6N4 (L1) Write a mixed number for a given representation 63.5 68.7 55.8 48 6N4 (L1) Write a mixed number on a given representation 46.2 58.3 55.4 49 6N4 (L2) Place mixed numbers and improper fractions on a number line 21.2 39.6 35.6 50 6N1 (L3) Solve a problem involving factors 44.2 50.6 50.2 51 6N7 (L3) Compare the value of two given integers 51.0 58.5 59.9 52 6N7 (L1) Identify integers from a pictorial representation 84.6 85.2 83.8 Patterns and Relations 53 6PP4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PP4 (L2) Represent an equivalent equation for a given problem 84.9 78.7 75.4 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4<	44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	61.5	65.3	66.4
47 6N4 (L1) Write a mixed number for a given representation 63.5 68.7 65.8 48 6N4 (L1) Write an improper fraction for a given representation 46.2 59.3 55.4 49 6N4 (L2) Place mixed unmbers and improper fractions on a number line 21.2 39.6 35.6 50 6N1 (L3) Solve a problem involving factors 44.2 50.6 50.2 51 6N7 (L3) Compare the value of two given integers 51.0 58.5 59.9 52 6N7 (L1) Identify integers from a pictorial representation 84.6 85.2 83.8 Patterns and Relations 53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2 (SSP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1	45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	52.9	64.0	64.3
48 6N4 (L1) Write an improper fraction for a given representation 46.2 58.3 55.4 49 6N4 (L2) Piace mixed numbers and improper fractions on a number line 21.2 39.6 35.6 50 6N1 (L3) Solve a problem involving factors 44.2 50.6 50.2 51 6N7 (L3) Compare the value of two given integers 51.0 58.5 59.9 52 6N7 (L1) Identify integers from a pictorial representation 84.6 85.2 83.8 Patterns and Relations. 53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L2) Represent an equivalent equation for a given equation 84.9 78.7 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0	46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	62.5	67.1	64.9
49 6N4 (L2) Place mixed numbers and improper fractions on a number line 21.2 39.6 35.6 50 6N1 (L3) Solve a problem involving factors 44.2 50.6 50.2 51 6N7 (L3) Compare the value of two given integers 51.0 58.5 59.9 52 6N7 (L1) Identify integers from a pictorial representation 84.6 85.2 33.8 Fatterns and Relations 84.6 85.2 33.8 Fatterns and Relations Fatterns and Relations 59.4 71.4 64.2 54 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L3) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values to solve a given problem 84.9 78.7 75.4 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 33.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Manital Math 66 6N8 (L2) Give an equivalent ratio for a given ratio 54.7 63.7 59.9 68 6N8 (L2) Give an equivalent ratio for a given ratio 54.7 63.7 59.9 68 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 33.4 69 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient of division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order	47	6N4 (L1)	Write a mixed number for a given representation	63.5	68.7	65.8
50 6N1 (L3) Solve a problem involving factors 44.2 50.6 50.2 51 6N7 (L3) Compare the value of two given integers 51.0 58.5 59.9 52 6N7 (L1) Identify integers from a pictorial representation 84.6 85.2 83.8 Patterns and Relations 53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L2) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 34.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Draw an ectangle for a given area 50.0 58.5 57.8 61 6SS3 (L2)	48	6N4 (L1)	Write an improper fraction for a given representation	46.2	58.3	55.4
51 6N7 (L3) Compare the value of two given integers 51.0 58.5 59.9 52 6N7 (L1) Identify integers from a pictorial representation 34.6 85.2 83.8 Patterns and Relations 53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L3) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 75.7 75.4 56 6PR2, CSP1 (L2) Graph a table of values to solve a given problem 49.9 75.7 55.6 65.1 55.7 66.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 77.5 72.7 60 6SS3	49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	21.2	39.6	35.6
Fatterns and Relations Represent an equivalent equation for a given equation 59.4 71.4 64.2 53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L3) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 66.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule or a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 61 6SS3 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2)	50	6N1 (L3)	Solve a problem involving factors	44.2	50.6	50.2
Patterns and Relations 53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L3) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 <td>51</td> <td>6N7 (L3)</td> <td>Compare the value of two given integers</td> <td>51.0</td> <td>58.5</td> <td>59.9</td>	51	6N7 (L3)	Compare the value of two given integers	51.0	58.5	59.9
53 6PR4 (L2) Represent an equivalent equation for a given equation 59.4 71.4 64.2 54 6PR4 (L3) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a rectangle for a given from a give	52	6N7 (L1)	Identify integers from a pictorial representation	84.6	85.2	83.8
54 6PR4 (L3) Explain the preservation of equality 38.7 62.8 56.2 55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math						
55 6PR1 (L2) Create a table of values to solve a given problem 84.9 78.7 75.4 56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 <		. ,				
56 6PR2, 6SP1 (L2) Graph a table of values using a linear graph 68.9 57.6 53.1 57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space. 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ra						
57 6PR3 (L2) Write a pattern rule for a given problem 42.5 42.2 38.0 58 6PR3 (L2) Represent a pattern rule as a mathematical expression 37.7 48.4 41.8 Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 <td></td> <td></td> <td>3 1</td> <td></td> <td></td> <td></td>			3 1			
Shape and Space Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3			Graph a table of values using a linear graph	68.9	+	53.1
Shape and Space 59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 <			Write a pattern rule for a given problem	42.5	42.2	38.0
59 6SS1 (L2) Draw an angle of a given measure 77.4 71.5 72.7 60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem	58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	37.7	48.4	41.8
60 6SS3 (L2) Solve measurement problem involving perimeter 52.8 46.7 45.8 61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2)	Shape and Sp	<u>pace</u>				
61 6SS3 (L2) Draw a rectangle for a given area 50.0 58.5 57.8 62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 <	59	6SS1 (L2)	Draw an angle of a given measure	77.4	71.5	72.7
62 6SS4 (L2) Draw a specified triangle 49.1 46.2 48.2 63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem <td>60</td> <td>6SS3 (L2)</td> <td>Solve measurement problem involving perimeter</td> <td>52.8</td> <td>46.7</td> <td>45.8</td>	60	6SS3 (L2)	Solve measurement problem involving perimeter	52.8	46.7	45.8
63 6SS6 (L2) Represent the result of combining transformations 92.5 84.8 84.1 64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a giv	61	6SS3 (L2)	Draw a rectangle for a given area	50.0	58.5	57.8
64 6SS6 (L2) Represent the result of combining transformations 54.7 46.5 46.8 Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	62	6SS4 (L2)	Draw a specified triangle	49.1	46.2	48.2
Mental Math 65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	63	6SS6 (L2)	Represent the result of combining transformations	92.5	84.8	84.1
65 6N3 (L1) Solve a multiplication fact 94.3 81.8 76.9 66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	64	6SS6 (L2)	Represent the result of combining transformations	54.7	46.5	46.8
66 6N5 (L2) Give an equivalent ratio for a given ratio 79.3 86.1 83.8 67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	<u>Mental Math</u>					
67 6N4 (L1) Give a mixed number for a given improper fraction 54.7 63.7 59.9 68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	65	6N3 (L1)	Solve a multiplication fact	94.3	81.8	76.9
68 6N8 (L2) Find the product of a decimal number and a whole number 61.3 57.7 56.3 69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	66	6N5 (L2)	Give an equivalent ratio for a given ratio	79.3	86.1	83.8
69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	67	6N4 (L1)	Give a mixed number for a given improper fraction	54.7	63.7	59.9
69 6N8 (L2) Solve a problem for division of decimals by a divisor from 1 to 9 42.5 41.9 38.4 70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	68	6N8 (L2)	Find the product of a decimal number and a whole number	61.3	57.7	56.3
70 6N8 (L2) Estimate the product of a decimal number by a whole number 67.9 64.3 62.2 71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9			
71 6N8 (L2) Estimate the quotient for division of decimals by a divisor from 1 to 9 68.9 60.5 60.7 72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	70	6N8 (L2)	Estimate the product of a decimal number by a whole number			
72 6N9 (L1) Apply the order of operations to solve a problem 13.2 30.1 28.2 73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0			·			
73 6SS1 (L2) Estimate the measure of a given angle 70.8 76.0 77.0	72	6N9 (L1)	Apply the order of operations to solve a problem			28.2
74 6SS2 (L2) Give the measure of a missing angle in a given triangle 52.8 47.0 45.3	73	6SS1 (L2)	Estimate the measure of a given angle			
, ,	74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	52.8	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 192

Lumsden Academy, Lumsden

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=912]	Province [N=5,054]
Number Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	88.9	71.8	69.6
40	6N1 (L1)	Write a given number in written form	44.4	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	44.4	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	44.4	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.9	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	66.7	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	72.2	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	66.7	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	88.9	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	38.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	33.3	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	66.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	83.3	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	75.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	62.5	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	62.5	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	37.5	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	50.0	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	56.3	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	75.0	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.5	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	25.0	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	81.3	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	43.8	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	68.8	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.5	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	56.3	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	43.8	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	30.1	28.2
				76.0	77.0
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	/n ()	1 // U

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 194

Gill Memorial Academy, Musgrave Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=912]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	80.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	85.0	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	50.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	40.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	55.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	75.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	65.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	70.0	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	80.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	35.0	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	65.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	65.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.0	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	81.8	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	54.6	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	86.4	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	81.8	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	36.4	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	59.1	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	86.4	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	81.8	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	81.8	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	45.5	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	81.8	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.8	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	77.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	77.3	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	63.6	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	68.2	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	63.6	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	45.5	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	86.4	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	81.8	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 196 St. Gabriel's AG, St. Brendan's

Grades: K,3-6,8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=912]	Province [N=5,054]
			School data		
<u>Number Conc</u>	<u>eepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and 1 53	<u>Relations</u> 6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
	3303 (12)				1
Mental Math	(==)				
_		Solve a multiplication fact		81	76.0
65	6N3 (L1)	Solve a multiplication fact Give an equivalent ratio for a given ratio		81.8 86.1	76.9 83.8
65 66	6N3 (L1) 6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
65 66 67	6N3 (L1) 6N5 (L2) 6N4 (L1)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction		86.1 63.7	83.8 59.9
65 66 67 68	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number		86.1 63.7 57.7	83.8 59.9 56.3
65 66 67 68 69	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9		86.1 63.7 57.7 41.9	83.8 59.9 56.3 38.4
65 66 67 68 69 70	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	100.0	86.1 63.7 57.7 41.9 64.3	83.8 59.9 56.3 38.4 62.2
65 66 67 68 69 70 71	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	86.1 63.7 57.7 41.9 64.3 60.5	83.8 59.9 56.3 38.4 62.2 60.7
65 66 67 68 69 70	6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		86.1 63.7 57.7 41.9 64.3	83.8 59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 202

Twillingate Island Elementary, Twillingate

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=26]	District [N=912]	Province [N=5,054]
Number Conc	cepts_				
39	6N1 (L1)	Write a given number in standard form	88.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	62.0	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	38.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	24.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	62.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	54.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	36.0	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	32.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.0	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	46.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	48.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	70.0	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	42.3	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.0	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.8	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	36.5	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	65.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	38.5	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.9	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	40.4	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.8	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	21.2	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	65.4	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.8	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	42.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	57.7	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	34.6	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	55.8	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	23.1	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	73.1	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 204

Pearson Academy, Wesleyville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=29]	District [N=912]	Province [N=5,054]
Number Conc	e <u>pts</u>				
39	6N1 (L1)	Write a given number in standard form	65.4	71.8	69.6
40	6N1 (L1)	Write a given number in written form	65.4	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	13.5	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	19.2	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.6	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	55.8	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	46.2	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	69.2	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	38.5	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	40.4	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	13.5	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	40.4	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	44.2	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	71.2	85.2	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	50.0	74.4	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	50.0	71.4	64.2
	6PR4 (L3)	Explain the preservation of equality	40.4	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	67.3	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	48.1	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	34.6	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	28.9	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	67.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	25.0	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	32.7	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.3	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	69.2	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	40.4	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	64.8	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	77.8	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	44.4	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	68.5	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.0	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	53.7	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	42.6	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.9	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.5	76.0	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	48.2	47.0	+

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 206

Riverwood Academy, Wing's Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=26]	District [N=912]	Province [N=5,054]
Number Conc	e <u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	57.7	71.8	69.6
40	6N1 (L1)	Write a given number in written form	71.2	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	38.5	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	38.5	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	80.8	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	46.2	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	53.9	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	63.5	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	69.2	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	57.7	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.3	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	40.4	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	59.6	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.9	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	66.7	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	66.7	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	79.2	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	20.8	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	47.9	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	36.5	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	36.5	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	51.9	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.5	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	42.3	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	81.3	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	60.4	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	25.0	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	29.2	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	56.3	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	20.8	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.3	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	56.3	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 398

Avoca Collegiate, Badger

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	88.9	71.8	69.6
40	6N1 (L1)	Write a given number in written form	66.7	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	44.4	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	55.6	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	72.2	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	88.9	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	72.2	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	77.8	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.6	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	38.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	55.6	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	61.1	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	83.3	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	75.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	62.5	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	93.8	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	68.8	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	43.8	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	62.5	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	81.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	62.5	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	62.5	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	62.5	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	75.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	75.0	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	88.9	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	77.8	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.7	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	61.1	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	11.1	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	77.8	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	88.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	55.6	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	72.2	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	44.4	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 399

Baie Verte Academy, Baie Verte

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=912]	Province [N=5,054]
Number Conc	cepts_				
39	6N1 (L1)	Write a given number in standard form	32.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	52.0	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	58.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	28.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	60.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	62.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	60.0	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	44.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	40.0	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	56.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	62.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.0	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	69.6	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	52.2	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.4	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	54.4	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.4	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	58.7	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	71.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	69.6	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	56.5	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	37.0	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	82.6	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	45.7	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	100.0	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	78.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	43.5	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	43.5	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	47.8	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	47.8	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	45.7	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	17.4	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	78.3	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	8.7	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 400

Helen Tulk Elementary, Bishop's Falls

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=44]	District [N=912]	Province [N=5,054]
Number Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	64.1	71.8	69.6
40	6N1 (L1)	Write a given number in written form	57.7	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	47.4	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	41.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.6	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.1	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	59.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	48.7	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	43.6	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	48.7	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	29.5	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	35.9	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	43.6	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	82.1	85.2	83.8
Patterns and			00.5	74.4	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	60.5	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	58.1	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	68.6	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	32.6	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	38.4	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	84.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	36.1	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	61.6	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	46.5	46.2	48.2
63 64	6SS6 (L2) 6SS6 (L2)	Represent the result of combining transformations Represent the result of combining transformations	79.1 43.0	84.8 46.5	84.1 46.8
Mental Math	0000 (EZ)	Represent the result of combining transformations	40.0	40.3	40.0
65	6N3 (L1)	Solve a multiplication fact	84.9	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	86.1	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	65.1	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.8	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	48.8	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	67.4	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	69.8	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	37.2	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.6	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	58.1	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 403

Lakeside Academy, Buchans

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=912]	Province [N=5,054]
lumber Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	100.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	81.8	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	59.1	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	18.2	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	59.1	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	59.1	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	54.6	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	90.9	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	72.7	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.4	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	40.9	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	45.5	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.4	85.2	83.8
Patterns and 53	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation	81.8	71.4	64.2
54	6PR4 (L2)				56.2
	. ,	Explain the preservation of equality	68.2	62.8	1
55 56	6PR1 (L2)	Create a table of values to solve a given problem	63.6	78.7	75.4
	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	63.6	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	22.7	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	27.3	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	63.6	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	13.6	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	45.5	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	59.1	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.8	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	31.8	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	50.0	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	86.4	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	81.8	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	54.6	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	40.9	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	54.6	64.3	62.2
71	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	54.6	60.5	60.7
7.1	6N9 (L1)	Apply the order of operations to solve a problem	36.4	30.1	28.2
72					
72 73	6SS1 (L2)	Estimate the measure of a given angle	72.7	76.0	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 405 Cottrell's Cove Academy, Cottrell's Cove

Grades: K-2,4-5,7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=912]	Province [N=5,054]
Number Conc	eonts		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	nace				
		Decree and of a discourse		-4	
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2) 6SS6 (L2)	Draw a specified triangle Represent the result of combining transformations		46.2 84.8	48.2 84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
01	(22)	represent the room or combining transformation		40.0	40.0
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	0.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 406

Fitzgerald Academy, English Harbour West

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=912]	Province [N=5,054]
Number Conc	<u>repts</u>		School data		
39	6N1 (L1)	Write a given number in standard form	with 5 or fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	confidentiality	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	•	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L2)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		63.7	59.9
		Find the product of a decimal number and a whole number			
68 69	6N8 (L2) 6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		57.7	56.3
	6N8 (L2)	Estimate the product of a decimal number by a whole number	75.00	41.9	38.4
70 71	6N8 (L2)	,	/5.0	64.3	62.2
72	6N9 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9 Apply the order of operations to solve a problem	100.0	60.5	60.7
73	6SS1 (L2)		62.5	30.1	28.2
	, ,	Estimate the measure of a given angle	75.0	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 407

Bay d'Espoir Academy, Milltown

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	84.6	71.8	69.6
40	6N1 (L1)	Write a given number in written form	76.9	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	46.2	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	23.1	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.3	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	76.9	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	76.9	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	69.2	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	92.3	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	76.9	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	53.9	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	53.9	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	57.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.5	85.2	83.8
Patterns and		Penregent an equivalent equation for a given equation	94.6	74.4	64.2
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation Explain the preservation of equality	84.6	71.4	64.2
	6PR4 (L3)		69.2	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.8	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	69.2	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	65.4	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	53.9	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	92.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.3	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	46.2	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	38.5	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	92.3	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	53.9	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	69.2	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	69.2	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	84.6	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	69.2	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	88.5	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	69.2	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	61.5	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	84.6	76.0	77.0
			0 1.0	1 , 0.0	1

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 409

Indian River Academy, Springdale

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=29]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	72.4	71.8	69.6
40	6N1 (L1)	Write a given number in written form	72.4	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	46.6	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	27.6	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	89.7	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.2	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	48.3	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	62.1	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	65.5	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.2	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	32.8	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	46.6	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	51.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	79.3	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	67.9	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.0	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	69.6	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	55.4	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	37.5	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.6	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	64.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	67.9	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	80.4	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	32.1	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.7	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	19.6	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	85.7	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	89.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	64.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	71.4	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	39.3	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	67.9	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	67.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	10.7	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	69.6	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	32.1	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 413

Holy Cross School Complex, Eastport

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=912]	Province [N=5,054]
			School data		
Number Conc	<u>cepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	71.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	·	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation		68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		39.6	35.6
50	6N1 (L3)	Solve a problem involving factors		50.6	50.2
51	6N7 (L3)	Compare the value of two given integers		58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		85.2	83.8
Patterns and 53	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality		62.8	56.2
55	6PR1 (L2)				
56	6PR2, 6SP1 (L2)	Create a table of values to solve a given problem Graph a table of values using a linear graph		78.7	75.4 53.1
		Graph a table of values using a linear graph		57.6	
57 58	6PR3 (L2)	Write a pattern rule for a given problem		42.2	38.0
36	6PR3 (L2)	Represent a pattern rule as a mathematical expression		48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		58.5	57.8
62	6SS4 (L2)	Draw a specified triangle		46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations		46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact		81.8	76.9
	6N5 (L1)	Give an equivalent ratio for a given ratio		86.1	83.8
66	0140 (LZ)	Give an equivalent ratio for a given ratio		63.7	59.9
66 67	6N4 (L1)			00.1	1 39.9
67	6N4 (L1)	<u> </u>		F7 7	56.0
67 68	6N8 (L2)	Find the product of a decimal number and a whole number		57.7	56.3
67 68 69	6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9	90.0	41.9	38.4
67 68 69 70	6N8 (L2) 6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	80.0	41.9 64.3	38.4 62.2
67 68 69 70 71	6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	80.0	41.9 64.3 60.5	38.4 62.2 60.7
67 68 69 70	6N8 (L2) 6N8 (L2) 6N8 (L2)	Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		41.9 64.3	38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 414

Fogo Island Central Academy, Fogo Island

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	66.7	71.8	69.6
40	6N1 (L1)	Write a given number in written form	66.7	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	16.7	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	27.8	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.4	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	66.7	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	66.7	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	72.2	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	72.2	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	47.2	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	50.0	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	41.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.1	85.2	83.8
Patterns and			00.0	74.4	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	63.2	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	52.6	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	73.7	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	57.9	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	55.3	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	68.4	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	86.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	63.2	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	73.7	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	76.3	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.2	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	42.1	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	73.7	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	84.2	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	79.0	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	65.8	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	44.7	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	52.6	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	29.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	57.9	76.0	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 416

Smallwood Academy, Gambo

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	District [N=912]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	68.8	71.8	69.6
40	6N1 (L1)	Write a given number in written form	62.5	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	6.3	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	18.8	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.5	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	62.5	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	75.0	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	59.4	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	43.8	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	37.5	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.8	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	46.9	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	50.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.5	85.2	83.8
Patterns and		Depresent an agriculant agretion for a given agretion	50.0	74.4	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	56.3	71.4	64.2
	6PR4 (L3)	Explain the preservation of equality	53.1	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	59.4	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	31.3	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	59.4	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	40.6	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	78.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	25.0	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	59.4	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.3	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	25.0	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	93.8	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	68.8	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.5	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	68.8	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	71.9	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	59.4	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	37.5	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	93.8	76.0	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 417

Gander Academy, Gander

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=127]	District [N=912]	Province [N=5,054]
Number Conc	repts				
39	6N1 (L1)	Write a given number in standard form	82.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	67.6	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	62.0	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	34.4	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	95.2	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	76.8	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	73.2	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	71.2	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	80.8	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	67.2	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	46.4	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	47.6	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	74.0	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.2	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	85.6	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	82.0	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	84.0	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	67.2	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	57.6	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	53.2	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	77.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	41.1	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	65.7	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	53.2	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.7	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	56.1	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	98.0	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.2	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	76.4	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	65.9	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	44.7	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	69.5	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	64.2	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	38.2	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.3	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	52.9	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 421

Lakewood Academy, Glenwood

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=912]	Province [N=5,054]
lumber Conc	cepts_				
39	6N1 (L1)	Write a given number in standard form	66.7	71.8	69.6
40	6N1 (L1)	Write a given number in written form	83.3	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	33.3	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	83.3	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	83.3	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	100.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	83.3	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	66.7	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	66.7	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	83.3	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	83.3	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	91.7	85.2	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation	100.0	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	100.0	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	91.7	78.7	
56	6PR2, 6SP1 (L2)	Graph a table of values to solve a given problem	66.7	57.6	75.4 53.1
57	6PR3 (L2)				+
58	6PR3 (L2)	Write a pattern rule for a given problem Represent a pattern rule as a mathematical expression	58.3 83.3	42.2 48.4	38.0 41.8
- 50	OF NO (LZ)	Represent a patient rule as a mathematical expression	00.0	40.4	41.0
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	66.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	66.7	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	100.0	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	66.7	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	83.3	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	83.3	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	83.3	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	83.3	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	50.0	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	41.7	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.3	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	41.7	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	66.7	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	16.7	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 422 Glovertown Academy, Glovertown

Grades: K-12

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 426

Hillview Academy, Norris Arm

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=912]	Province [N=5,054]
Number Conc	repts_				
39	6N1 (L1)	Write a given number in standard form	83.3	71.8	69.6
40	6N1 (L1)	Write a given number in written form	75.0	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	83.3	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	50.0	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.3	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	66.7	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	79.2	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	100.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	100.0	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	100.0	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	62.5	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	66.7	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	83.3	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.8	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	90.9	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	86.4	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	95.5	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	81.8	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	81.8	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	54.6	48.4	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	63.6	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	40.9	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	59.1	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	45.5	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	90.9	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	63.6	46.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	81.8	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	90.9	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	81.8	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	72.7	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	90.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	95.5	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	54.6	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 3 - Nova Central

School #: 478

New World Island Academy, Summerford

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=32]	District [N=912]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	50.0	71.8	69.6
40	6N1 (L1)	Write a given number in written form	63.3	66.8	67.2
41	6N1 (L1)	Write a given number in expanded form	46.7	50.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	33.3	33.2	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	86.7	91.0	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	46.7	65.3	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	46.7	64.0	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	40.0	67.1	64.9
47	6N4 (L1)	Write a mixed number for a given representation	46.7	68.7	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	43.3	58.3	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	33.3	39.6	35.6
50	6N1 (L3)	Solve a problem involving factors	38.3	50.6	50.2
51	6N7 (L3)	Compare the value of two given integers	41.7	58.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.7	85.2	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	51.6	71.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	41.9	62.8	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	59.7	78.7	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	24.2	57.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	35.5	42.2	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	29.0	48.4	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	48.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	37.1	46.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	38.7	58.5	57.8
62	6SS4 (L2)	Draw a specified triangle	17.7	46.2	48.2
63	6SS6 (L2)	Represent the result of combining transformations	77.4	84.8	84.1
64	6SS6 (L2)	Represent the result of combining transformations	29.0	46.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	64.5	81.8	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.8	86.1	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	45.2	63.7	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	53.2	57.7	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.9	41.9	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	69.4	64.3	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	62.9	60.5	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	37.1	30.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	59.7	76.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	27.4	47.0	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 213

Lake Academy, Fortune

Grades: K-7

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=38]	District [N=2,943]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	86.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	56.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	30.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	13.9	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	77.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	56.9	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	62.5	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	51.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	55.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	52.8	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	23.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	52.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	58.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	79.2	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	54.1	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	44.6	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	67.6	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	51.4	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	31.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	32.4	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	81.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	47.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	55.4	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	47.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	86.5	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	70.3	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	90.5	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.1	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	59.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	41.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	31.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	74.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	71.6	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	16.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	82.4	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	43.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 218

St. Joseph's Academy, Lamaline

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=2,943]	Province [N=5,054]
Number Conc	ents		School data		
	-		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	67.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a nixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50 51	6N1 (L3)	Solve a problem involving factors		49.8	50.2
	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2)	Draw a specified triangle		47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations		83.4	48.2 84.1
	· ·			-	
63	6SS6 (L2)	Represent the result of combining transformations		83.4	84.1
63 64 Mental Math	6SS6 (L2) 6SS6 (L2)	Represent the result of combining transformations Represent the result of combining transformations		83.4 47.3	84.1 46.8
63 64 Mental Math 65	6SS6 (L2) 6SS6 (L2) 6N3 (L1)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact		83.4 47.3	84.1 46.8 76.9
63 64 Mental Math 65 66	6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio		83.4 47.3 75.9 84.2	84.1 46.8 76.9 83.8
63 64 Mental Math 65 66 67	6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction		75.9 84.2 58.9	76.9 83.8 59.9
63 64 Mental Math 65 66 67 68	6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number		75.9 84.2 58.9 56.1	76.9 83.8 59.9 56.3
63 64 Mental Math 65 66 67 68 69	6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9		75.9 84.2 58.9 56.1 38.3	76.9 83.8 59.9 56.3 38.4
63 64 Mental Math 65 66 67 68 69 70	6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	25.0	75.9 84.2 58.9 56.1 38.3 63.2	76.9 83.8 59.9 56.3 38.4 62.2
63 64 Mental Math 65 66 67 68 69 70 71	6SS6 (L2) 6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	25.0	75.9 84.2 58.9 56.1 38.3 63.2 61.9	76.9 83.8 59.9 56.3 38.4 62.2 60.7
63 64 Mental Math 65 66 67 68 69 70	6SS6 (L2) 6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number		75.9 84.2 58.9 56.1 38.3 63.2	76.9 83.8 59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 220 Sacred Heart Academy, Marystown

Grades: K-7

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=61]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	45.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	54.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	54.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	25.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.1	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	66.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	68.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	57.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	61.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	42.4	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	33.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	51.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	55.9	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	82.2	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	58.9	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	55.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	67.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	48.2	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	31.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	25.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	73.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	55.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	58.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	35.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	45.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	75.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	84.2	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	45.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	58.3	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	35.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	54.2	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	56.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	31.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	46.7	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 223

Christ the King School, Rushoon

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	50.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	28.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	35.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	14.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	85.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	60.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.3	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	35.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	28.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	7.1	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	7.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	39.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	57.1	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	71.4	82.9	83.8
Patterns and		Personnt on aguivalent aguation for a given aguation	42.0	62.0	64.2
53 54	6PR4 (L2) 6PR4 (L3)	Represent an equivalent equation for a given equation Explain the preservation of equality	42.9 39.3	63.9 56.6	64.2 56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	42.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	14.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	10.7	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	35.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	53.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.9	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	71.4	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	21.4	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	92.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	71.4	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.1	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	35.7	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	46.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	21.4	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	67.9	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle		+	+ ····

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 224

Donald C. Jamieson Academy, Burin Bay Arm

Grades: K-7

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=53]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	68.6	67.8	69.6
40	6N1 (L1)	Write a given number in written form	74.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	65.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	23.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.1	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	71.6	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	79.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	68.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	54.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	35.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	52.9	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	65.7	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	84.3	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.8	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	57.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	52.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	51.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.1	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	78.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	51.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	70.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	49.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	82.4	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	41.2	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	58.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	72.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	44.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	26.5	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	59.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	54.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	9.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	72.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	43.1	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 225

St. Anne's School, South East Bight

Grades: 1-10

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=2,943]	Province [N=5,054]
Number Cond	eents		School data		
	-		with 5 or		1
39	6N1 (L1)	Write a given number in standard form	fewer	67.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50	6N1 (L3)	Solve a problem involving factors		49.8	50.2
51	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2)	Draw a specified triangle		47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations		83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations		47.3	46.8
Mental Math					
	CNO (LA)	Calva a multiplication fact		^	
65	6N3 (L1)	Solve a multiplication fact		75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 226 Fortune Bay Academy, St. Bernard's - Jacques Fontaine

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	87.5	67.8	69.6
40	6N1 (L1)	Write a given number in written form	50.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	0.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	0.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	43.8	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	43.8	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	50.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	37.5	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	25.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	12.5	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	12.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	25.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	50.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	44.4	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	44.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	72.2	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	16.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	0.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	11.1	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	88.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	72.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	33.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	22.2	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	88.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	77.8	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	44.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	33.3	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	11.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	27.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	38.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	22.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	77.8	77.4	77.0
	/		77.5	1 ''''	

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 228

St. Lawrence Academy, St. Lawrence

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	92.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	80.8	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	69.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	38.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	53.9	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	65.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	88.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	76.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	38.5	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	26.9	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	57.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	57.7	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.3	82.9	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	04.0	02.0	64.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	84.6	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	69.2	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.8	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	65.4	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	53.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	69.2	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	84.6	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	69.2	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	76.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	84.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	84.6	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	84.6	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	69.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	61.5	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	46.2	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	92.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	84.6	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	30.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	92.3	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	38.5	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 229

St. Joseph's All Grade, Terrenceville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	50.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	54.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	29.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	16.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	37.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	41.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	62.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	25.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	8.3	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	4.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	16.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	62.5	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	79.2	82.9	83.8
Patterns and		Personnt on aguivalent aguation for a given aguation	27.2	62.0	64.2
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	27.3	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	31.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	59.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	36.4	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	18.2	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	27.3	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	72.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	27.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	40.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	18.2	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	81.8	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	0.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	63.6	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	54.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	31.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	54.6	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	9.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	45.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	36.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	45.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	63.6	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	27.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 232

Matthew Elementary School, Bonavista

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=37]	District [N=2,943]	Province [N=5,054]
Number Conc	repts				
39	6N1 (L1)	Write a given number in standard form	94.4	67.8	69.6
40	6N1 (L1)	Write a given number in written form	63.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	73.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	37.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.4	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.4	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	80.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	83.3	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	55.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	47.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	41.7	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	48.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	76.4	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	70.8	82.9	83.8
Patterns and			77.0	20.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	77.8	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	73.6	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	87.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	76.4	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	41.7	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	38.9	38.2	41.8
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	66.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	62.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	62.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	41.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	75.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	27.8	47.3	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	77.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	58.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	69.4	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	30.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	69.4	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	77.8	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	38.9	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 234

Catalina Elementary School, Catalina

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	66.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	61.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	61.9	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	19.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.5	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	66.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.3	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	69.1	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	71.4	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	71.4	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.9	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	73.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	64.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	70.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	45.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	82.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	57.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	35.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	57.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	57.1	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	69.1	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	47.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	76.2	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	45.2	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	63.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	73.7	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	68.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	47.4	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	42.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	47.4	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	52.6	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	36.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	42.1	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 237 Anthony Paddon Elementary, Musgravetown

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=29]	District [N=2,943]	Province [N=5,054]
Number Cond	cepts_				
39	6N1 (L1)	Write a given number in standard form	82.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	72.4	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	48.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	48.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.6	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	87.9	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	87.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	74.1	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	75.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	62.1	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	74.1	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	67.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.7	82.9	83.8
Patterns and		Depresent on activalent equation for a given equation	00.0	02.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	88.9	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	88.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	88.9	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	75.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	66.7	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	81.5	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	71.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	80.4	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	76.8	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	60.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.7	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	57.1	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	75.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	85.7	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	50.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	41.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	41.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	62.5	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	33.9	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	82.1	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	42.9	45.1	45.3
, -	000L (LE)	and the model of a missing drigis in a given thangle	74.0	70.1	70.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 240 Bishop White School, Port Rexton

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	District [N=2,943]	Province [N=5,054]
Number Conc	e <u>pts</u>				
39	6N1 (L1)	Write a given number in standard form	100.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	80.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	60.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	40.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	85.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	90.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	100.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	80.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	80.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	75.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	80.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	90.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	90.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	95.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	90.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	85.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	45.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	90.0	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	90.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	70.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	75.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	70.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	90.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	70.0	47.3	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	95.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	85.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	60.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	75.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	90.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	90.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	75.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	75.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	65.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 242 Random Island Academy, Hickman's Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	92.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	69.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	69.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	38.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	76.9	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	84.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	92.3	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	84.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	69.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	26.9	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	26.9	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	92.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.5	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	71.4	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	71.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	89.3	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	67.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	32.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	35.7	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	85.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	64.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	35.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	75.0	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	78.6	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	78.6	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	64.3	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	64.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	92.9	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	82.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	78.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	57.1	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 243

Balbo Elementary School, Shoal Harbour

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=39]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	69.4	67.8	69.6
40	6N1 (L1)	Write a given number in written form	50.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	50.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	16.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	66.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	51.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	47.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	61.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	44.4	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	20.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	37.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	63.9	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.5	82.9	83.8
Patterns and			044	20.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	64.1	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	56.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	59.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	41.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	32.1	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	62.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	52.6	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	34.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	25.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	76.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	32.1	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	68.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	79.5	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	56.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	55.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	25.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	61.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	53.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	15.4	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.9	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	56.4	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 246

Swift Current Academy, Swift Current

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=2,943]	Province [N=5,054]
Number Cone	oonto		School data		
Number Conc			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	67.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50	6N1 (L3)	Solve a problem involving factors		49.8	50.2
51	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2)	Draw a specified triangle		47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations		83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations		47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	100.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	100.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 248

Amalgamated Academy, Bay Roberts

Grades: 4-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=72]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	61.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	52.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	39.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	33.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.2	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	63.2	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	57.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	55.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	47.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	27.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	50.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	61.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	80.9	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	63.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	65.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	67.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	38.2	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	27.9	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	74.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	44.1	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	50.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	67.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	82.4	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	33.8	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	91.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	42.7	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	48.5	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	35.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	61.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	65.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	11.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	77.2	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	41.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 258

Holy Family Elementary, Chapel Arm

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	100.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	92.3	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	69.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	53.9	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.6	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	73.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	65.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	88.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	92.3	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	92.3	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	69.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	30.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	76.9	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.5	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	92.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	88.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	88.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	53.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	53.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	69.2	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	92.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	61.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	69.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	84.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	61.5	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	92.3	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	92.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	61.5	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	34.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	88.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	69.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	61.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	84.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	69.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 260

Immaculate Conception Elementary, Colliers

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=2,943]	Province [N=5,054]
Number Conce	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	34.2	67.8	69.6
40	6N1 (L1)	Write a given number in written form	63.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	68.4	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	42.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	84.2	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	84.2	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	84.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	84.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	73.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	52.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	63.2	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	79.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.1	82.9	83.8
Patterns and I	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation	89.5	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	84.2	 	56.2
	· · ·			56.6	
55 56	6PR1 (L2)	Create a table of values to solve a given problem	92.1	74.2	75.4
	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	81.6	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	84.2	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	68.4	38.2	41.8
Shape and Spa	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	89.5	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	65.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	79.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	79.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	94.7	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	94.7	47.3	46.8
		·	34.1		
<u>Mental Math</u>		· · · · · · · · · · · · · · · · · · ·	34.1		
_	6N3 (I 1)			75 Q	76.0
65	6N3 (L1) 6N5 (L2)	Solve a multiplication fact	97.4	75.9 84 2	76.9 83.8
65 66	6N5 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio	97.4 89.5	84.2	83.8
66 67	6N5 (L2) 6N4 (L1)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction	97.4 89.5 68.4	84.2 58.9	83.8 59.9
65 66 67 68	6N5 (L2) 6N4 (L1) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number	97.4 89.5 68.4 68.4	84.2 58.9 56.1	83.8 59.9 56.3
65 66 67 68 69	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9	97.4 89.5 68.4 68.4 47.4	84.2 58.9 56.1 38.3	83.8 59.9 56.3 38.4
65 66 67 68 69 70	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	97.4 89.5 68.4 68.4 47.4 94.7	84.2 58.9 56.1 38.3 63.2	83.8 59.9 56.3 38.4 62.2
65 66 67 68 69 70 71	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	97.4 89.5 68.4 68.4 47.4 94.7 84.2	84.2 58.9 56.1 38.3 63.2 61.9	83.8 59.9 56.3 38.4 62.2 60.7
65 66 67 68 69 70	6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	97.4 89.5 68.4 68.4 47.4 94.7	84.2 58.9 56.1 38.3 63.2	83.8 59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 262

Woodland Elementary, Dildo

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=35]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	82.9	67.8	69.6
40	6N1 (L1)	Write a given number in written form	64.3	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	88.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	34.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	57.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	57.1	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	60.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	62.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	37.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	61.4	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	41.4	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.1	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	67.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	70.6	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	76.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	44.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	61.8	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	70.6	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	44.1	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	51.5	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	79.4	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	58.8	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	65.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.8	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	56.1	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	33.3	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	30.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	69.7	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	59.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	45.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	78.8	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	33.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 265 Acreman Elementary, Green's Harbour

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	80.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	90.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	90.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	80.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	100.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	95.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	85.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	90.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	80.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	65.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	65.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	85.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	90.0	82.9	83.8
Patterns and		Personnt an equivalent equation for a given equation	99.0	62.0	64.2
53 54	6PR4 (L2) 6PR4 (L3)	Represent an equivalent equation for a given equation Explain the preservation of equality	88.9 88.9	63.9 56.6	64.2 56.2
	· · ·				
55	6PR1 (L2)	Create a table of values to solve a given problem	94.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	83.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	55.6	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	77.8	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	88.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	100.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	83.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	77.8	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	88.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	100.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	88.9	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	77.8	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	11.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	72.2	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	83.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	11.1	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	88.9	77.4	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 269

St. Francis School, Harbour Grace

Grades: 6-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=81]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	65.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	55.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	39.9	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	24.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	60.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	54.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	55.7	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	49.4	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	26.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	38.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	45.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	78.5	82.9	83.8
Patterns and			57.0		04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	55.7	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	72.2	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	56.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	44.9	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	81.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	35.4	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	62.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	59.5	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	76.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	38.5	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	88.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.4	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	55.7	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	44.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	34.2	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	59.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	51.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	12.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	32.9	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 272

Holy Cross Elementary, Holyrood

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=21]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	85.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	85.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	57.1	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	23.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.5	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	88.1	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	85.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	57.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	57.1	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	31.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	59.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	88.1	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.2	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	71.4	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	64.3	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	92.9	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	88.1	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.5	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	57.1	38.2	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	95.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	57.1	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	66.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	66.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	69.1	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	95.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	95.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	45.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	60.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	50.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	70.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	67.5	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	40.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	70.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	45.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 274

St. Catherine's Academy, Mount Carmel

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=2,943]	Province [N=5,054]
Number Conc	eants		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	67.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50	6N1 (L3)	Solve a problem involving factors		49.8	50.2
51	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	200				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2) 6SS6 (L2)	Draw a specified triangle Represent the result of combining transformations		47.4 83.4	48.2 84.1
64	6SS6 (L2)	Represent the result of combining transformations		47.3	46.8
04	0000 (E2)	represent the result of combining transformations		47.0	40.0
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact		75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	40.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	40.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	80.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 278 All Ha

All Hallows Elementary, North River

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=58]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	64.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	46.4	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	26.8	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	19.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.5	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	56.3	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	58.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	63.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	60.7	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	48.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	35.7	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	38.4	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	59.8	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	75.9	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	62.1	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	53.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	54.3	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	40.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	18.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	25.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	81.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	38.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	53.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	54.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.5	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	33.6	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	56.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	75.9	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	55.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	31.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	32.8	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	48.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	52.6	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	12.1	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	57.8	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	34.5	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 285

Holy Redeemer Elementary, Spaniard's Bay

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=2,943]	Province [N=5,054]
Number Conc	e <u>pts</u>				
39	6N1 (L1)	Write a given number in standard form	66.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	62.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	33.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	29.2	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	56.3	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	45.8	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	35.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	54.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	18.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	37.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	52.1	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	79.2	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	66.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	56.3	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	52.1	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	41.7	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	56.3	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	50.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	47.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	54.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	29.2	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.3	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	41.7	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	44.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	76.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	32.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	28.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	12.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	72.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	64.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	16.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	52.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	16.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 286 Fatima Ad

Fatima Academy, St. Bride's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	66.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	77.8	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	55.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	44.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.9	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	66.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	50.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	61.1	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	88.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	22.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	55.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	55.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	70.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	40.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	65.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	55.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	50.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	80.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	55.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	50.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	60.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	90.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	70.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	70.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	60.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	70.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	60.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	75.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	85.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	10.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	70.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 287

Dunne Memorial Academy, St. Mary's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	District [N=2,943]	Province [N=5,054]
lumber Conc	repts				
39	6N1 (L1)	Write a given number in standard form	90.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	90.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	80.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	20.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	90.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	85.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	80.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	100.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	95.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	55.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	35.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	85.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	75.0	82.9	83.8
Patterns and		Depresent an agriculant agretion for a given agretion	400.0	00.0	64.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	100.0	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	90.0	56.6	56.2
55 56	6PR1 (L2)	Create a table of values to solve a given problem	95.0	74.2	75.4
	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	80.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	60.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	70.0	38.2	41.8
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	90.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	90.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	95.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	70.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	60.0	47.3	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	90.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	100.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	60.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	50.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	65.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	55.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	40.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	60.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 289

St. Peter's Elementary, Upper Island Cove

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,943]	Province [N=5,054]
lumber Conc	repts				
39	6N1 (L1)	Write a given number in standard form	19.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	64.3	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	71.4	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	57.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	71.4	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	76.2	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	92.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	81.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	85.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	54.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	61.9	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	78.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	78.6	82.9	83.8
Patterns and			00.0	00.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	68.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	59.1	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	95.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	68.2	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	36.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	63.6	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	63.6	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	70.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	77.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	54.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	72.7	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	47.7	47.3	46.8
<u>lental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	90.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	95.5	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	72.7	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	68.2	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	81.8	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	72.7	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	59.1	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	59.1	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 291

Perlwin Elementary, Winterton

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	0.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	50.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	14.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	28.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	71.4	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.3	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	42.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	42.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	28.6	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.9	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	28.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	28.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	71.4	82.9	83.8
Patterns and			40.0		
53	6PR4 (L2)	Represent an equivalent equation for a given equation	42.9	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	42.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	21.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	14.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	21.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	14.3	38.2	41.8
Shape and Sp	<u>ace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	57.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	14.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	57.1	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	71.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.7	83.4	84.1
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	14.3	47.3	46.8
65	6N3 (L1)	Solve a multiplication fact	100.0	75.9	76.9
66	6N5 (L1)		85.7	84.2	83.8
67	6N4 (L1)	Give an equivalent ratio for a given ratio	57.1	58.9	59.9
	6N8 (L2)	Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number			
68	,	·	57.1	56.1	56.3
69 70	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	28.6	38.3	38.4
	6N8 (L2)		64.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	14.3	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	92.9	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	14.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 294

St. Augustine's Elementary, Bell Island

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	44.4	67.8	69.6
40	6N1 (L1)	Write a given number in written form	33.3	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	13.9	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	5.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	72.2	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	19.4	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	19.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	30.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	27.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	22.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	11.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	33.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	25.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	77.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	10.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	12.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	45.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	10.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	20.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	10.0	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	50.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	36.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	47.4	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	21.1	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	63.2	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	34.2	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	57.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	52.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	15.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	21.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	26.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	31.6	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	10.5	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	13.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	63.2	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	26.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 303

St. Edward's Elementary, Conception Bay South (Kelligrews)

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=77]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	55.4	67.8	69.6
40	6N1 (L1)	Write a given number in written form	64.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	35.8	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	21.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	58.8	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	47.3	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	54.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	60.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	31.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	45.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	43.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	78.4	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	48.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	45.3	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	64.9	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	41.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	22.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	16.2	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	64.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	31.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	29.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	37.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	73.3	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	40.7	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	72.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	85.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	52.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	56.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	49.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	53.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	12.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	80.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	32.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 305 Villanova Junior High, Conception Bay South (Manuels)

Grades: 5-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=115]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	74.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	71.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	36.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	30.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	71.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	74.3	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	67.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	53.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	27.9	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	51.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	65.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.4	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	69.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	51.3	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	76.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	53.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	42.5	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	43.8	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	74.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	43.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	54.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	51.8	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	82.5	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	46.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	79.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	93.9	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.9	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	62.3	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.7	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	62.7	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	71.5	61.9	60.7
	6N9 (L1)	Apply the order of operations to solve a problem	31.1	25.6	28.2
72					
72 73	6SS1 (L2)	Estimate the measure of a given angle	91.7	77.4	77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 306

St. George's Elementary, Conception Bay South (Manuels)

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=35]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	44.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	45.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	42.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	35.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.1	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	77.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	89.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	73.5	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	70.6	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	45.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	42.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	73.5	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	68.6	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	52.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	77.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	45.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	32.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	45.7	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	91.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	35.7	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	55.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	55.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.6	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	64.3	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	82.4	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	91.2	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	79.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	67.7	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	35.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	54.4	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	60.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	38.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	35.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 308

Mary Queen of the World Elementary, Mount Pearl

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=60]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	77.2	67.8	69.6
40	6N1 (L1)	Write a given number in written form	60.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	45.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	42.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	94.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	63.2	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	45.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	68.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	68.4	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	52.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	71.1	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	93.0	82.9	83.8
Patterns and			00.5		
53	6PR4 (L2)	Represent an equivalent equation for a given equation	62.5	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	61.6	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.3	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	53.6	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	34.8	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	54.5	38.2	41.8
Shape and Sp	ace				
59	6SS1 (L2)	Draw an angle of a given measure	67.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	61.6	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	47.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	49.1	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	48.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	66.1	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.1	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	53.6	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	39.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	67.9	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	28.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	45.5	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 310

Mount Pearl Intermediate, Mount Pearl

Grades: 5-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=104]	District [N=2,943]	Province [N=5,054]
Number Conc	e <u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	72.6	67.8	69.6
40	6N1 (L1)	Write a given number in written form	69.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	66.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	33.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	76.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	67.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	56.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	59.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	35.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	47.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	60.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.9	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.6	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	42.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.8	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	45.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	34.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	40.4	38.2	41.8
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	79.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	36.4	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	63.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	71.2	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	56.1	47.3	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	79.6	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	87.8	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	51.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	52.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	32.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	65.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	15.3	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	49.5	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 312 Newtown Elementary, Mount Pearl

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=69]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	66.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	69.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	69.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	45.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.9	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	70.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	60.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	61.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	62.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	60.6	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	46.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	49.2	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	58.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	80.3	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	58.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	44.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	82.8	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	61.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	56.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	73.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	44.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	68.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	59.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	79.1	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	43.3	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	82.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	56.7	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	53.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	44.8	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	61.9	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	55.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.4	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.3	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	44.8	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 316

St. Peter's Elementary, Mount Pearl

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=56]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	77.4	67.8	69.6
40	6N1 (L1)	Write a given number in written form	67.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	50.9	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	41.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.6	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	73.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	67.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	75.5	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	52.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	49.1	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	67.9	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	74.5	82.9	83.8
Patterns and			40.0		04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	48.2	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	43.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	67.6	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	34.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	29.6	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	16.7	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	71.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	37.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	40.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.8	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	43.3	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	75.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	90.7	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	69.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	66.7	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	46.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	60.2	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	29.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	73.2	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.7	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 317

St. Francis of Assisi Elementary, Logy Bay/Middle Cove/Outer Cove

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=32]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	96.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	93.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	79.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	64.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	83.9	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	87.1	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	83.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	96.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	83.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	61.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	80.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	90.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	98.4	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	72.6	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	79.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	75.8	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	48.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	51.6	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	79.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	74.2	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	64.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	51.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	90.3	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	62.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	88.7	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	98.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	83.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	71.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	74.2	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	80.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	66.1	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	96.8	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	74.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 318

Holy Family Elementary, Paradise

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=68]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	40.9	67.8	69.6
40	6N1 (L1)	Write a given number in written form	66.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	52.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	36.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.4	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	73.5	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	68.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	59.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.4	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	50.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	72.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	90.9	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	64.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	51.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	65.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	53.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	26.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	31.3	38.2	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	67.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	29.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	43.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	28.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	86.6	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	47.0	47.3	46.8
<u>Mental Math</u>	<i>n</i> (:				
65	6N3 (L1)	Solve a multiplication fact	84.3	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	94.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	63.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	54.5	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	34.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	73.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	17.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	74.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	60.5	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 320

Beachy Cove Elementary, Portugal Cove - St. Philip's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=85]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	74.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	75.3	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	32.5	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	31.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.6	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	65.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	66.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	67.5	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	60.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	47.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	74.7	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.8	82.9	83.8
Patterns and			25.4		
53	6PR4 (L2)	Represent an equivalent equation for a given equation	65.1	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	60.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	53.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	37.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	47.6	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	83.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.2	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	56.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	58.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	49.4	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	67.1	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	86.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	64.6	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	65.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	46.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	79.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	76.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	33.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	89.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	56.1	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 325

Bishop Abraham Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	63.2	67.8	69.6
40	6N1 (L1)	Write a given number in written form	63.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	31.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	26.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.2	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.4	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	44.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	39.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	15.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	10.5	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	13.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	31.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	36.8	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	65.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	33.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	23.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	19.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	9.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	28.6	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	9.5	38.2	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	38.6	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	9.1	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	50.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	15.9	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	72.7	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	20.5	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	50.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	71.4	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	33.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	23.8	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	19.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	7.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	23.8	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	4.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	45.2	77.4	77.0
-	6SS2 (L2)	Give the measure of a missing angle in a given triangle		+	+

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 326

Bishop Feild Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=29]	District [N=2,943]	Province [N=5,054]
Number Cond	repts_				
39	6N1 (L1)	Write a given number in standard form	89.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	67.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	67.9	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	60.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.9	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.6	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	80.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	78.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	67.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	44.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	66.1	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	71.4	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	85.7	82.9	83.8
Patterns and			05.7	20.0	
53	6PR4 (L2)	Represent an equivalent equation for a given equation	85.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	75.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	64.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	67.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	71.4	38.2	41.8
Shape and Sp	<u>ace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	73.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	60.7	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	66.1	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	62.5	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	92.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	39.3	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	82.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	89.7	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	44.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	69.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	44.8	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	77.6	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	84.5	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	12.1	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	93.1	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	75.9	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 331

Cowan Heights Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=63]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	43.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	56.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	21.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	33.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	74.2	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	65.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	65.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	51.7	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	43.3	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	42.5	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	53.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	62.5	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	83.3	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	52.5	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	34.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	74.6	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	54.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.6	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	36.1	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	46.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	46.8	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.5	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	37.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	62.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	79.8	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	56.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	46.8	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	62.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	62.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	14.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	86.3	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	54.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 334

Larkhall Academy, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=50]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	60.4	67.8	69.6
40	6N1 (L1)	Write a given number in written form	55.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	57.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	17.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	89.6	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	52.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	54.2	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	66.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	75.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	58.3	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	32.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	39.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	50.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	74.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	52.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	46.7	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	73.9	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	46.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.7	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	37.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	42.4	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	50.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	39.1	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	82.6	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	43.5	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	82.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	71.1	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	48.9	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	53.3	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	27.8	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	56.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	37.8	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 337

Goulds Elementary, St. John's (Goulds)

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=97]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	73.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	79.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	51.6	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	43.2	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.4	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	67.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	83.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	79.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	64.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	54.7	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	68.4	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.9	82.9	83.8
Patterns and			77.0	20.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	77.9	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	56.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	82.6	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	59.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	36.8	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	58.4	38.2	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	63.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	52.6	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	55.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	48.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.4	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	55.8	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	81.4	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	92.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	67.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	51.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	41.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	60.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	53.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	37.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	77.4	77.0
	•	Give the measure of a missing angle in a given triangle	48.4	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 339

Holy Cross Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=34]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	71.9	67.8	69.6
40	6N1 (L1)	Write a given number in written form	84.4	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	78.1	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	59.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	65.6	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	57.8	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	82.8	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	93.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	71.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	45.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	60.9	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	53.1	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	75.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	87.1	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	80.7	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	54.8	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	45.2	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	61.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	61.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	43.6	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	83.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	79.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	53.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	45.2	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	27.4	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	41.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	24.2	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	56.5	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	25.8	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 342

MacDonald Drive Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=60]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	76.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	83.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	69.5	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	44.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	86.4	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.4	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	74.6	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	52.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	66.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	34.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	63.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	60.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	79.7	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	71.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	62.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	78.3	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	52.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.8	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	36.7	38.2	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	61.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	55.8	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	30.8	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	86.7	83.4	84.1
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	41.7	47.3	46.8
	010 (1.4)				
65	6N3 (L1)	Solve a multiplication fact	94.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	93.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	72.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	77.5	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	53.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	67.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	11.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	61.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	43.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 345

Mary Queen of Peace Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=112]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>cepts</u>				
39	6N1 (L1)	Write a given number in standard form	75.2	67.8	69.6
40	6N1 (L1)	Write a given number in written form	73.8	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	61.4	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	47.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	97.1	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	79.1	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	76.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	73.8	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	76.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	71.4	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	39.5	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	55.2	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	70.5	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.5	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	79.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	73.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	55.4	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	51.8	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	50.5	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	77.9	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	50.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	63.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	48.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.6	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	54.5	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	91.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	94.1	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	76.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	85.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	64.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	80.9	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	79.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	37.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	90.9	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	55.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 348

Roncalli Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=34]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	54.6	67.8	69.6
40	6N1 (L1)	Write a given number in written form	65.2	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	47.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	45.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.9	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	83.3	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	69.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.8	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	60.6	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	48.5	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	33.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	39.4	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	57.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	81.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	80.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	75.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	81.8	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	50.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	30.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	40.9	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	71.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	54.6	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	39.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	78.8	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	37.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	80.3	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	93.9	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	48.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	69.7	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	53.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	75.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	65.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	13.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	59.1	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	30.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 349

St. Andrew's Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=23]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	42.9	67.8	69.6
40	6N1 (L1)	Write a given number in written form	40.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	9.5	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	9.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	76.2	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	23.8	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	9.5	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	35.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	4.8	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	4.8	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	19.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	33.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	31.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	64.3	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	22.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	16.7	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	36.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	8.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	22.2	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	0.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	73.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	15.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	26.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	47.4	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	89.5	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	13.2	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	65.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	47.4	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	26.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	36.8	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	21.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	29.0	63.2	62.2
71	6N8 (L2)	Estimate the product of a declinar number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	21.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	26.3	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	39.5	77.4	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 350

St. John Bosco School, St. John's

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	62.5	67.8	69.6
40	6N1 (L1)	Write a given number in written form	60.4	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	12.5	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	12.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.8	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	66.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	47.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	54.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	45.8	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	16.7	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	37.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	31.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	72.9	82.9	83.8
Patterns and			540		04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	54.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	72.9	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	41.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	14.6	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	18.8	38.2	41.8
Shape and Sp	ace_				
59	6SS1 (L2)	Draw an angle of a given measure	37.5	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	22.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	25.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	22.9	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	70.8	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	8.3	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	70.8	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	83.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	54.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	29.2	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	29.2	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	43.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	54.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	54.2	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	29.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 355

St. Mary's Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	54.6	67.8	69.6
40	6N1 (L1)	Write a given number in written form	65.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	59.1	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	54.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	93.2	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	93.2	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	86.4	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	86.4	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	72.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	47.7	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	70.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	68.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.5	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	86.4	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	84.1	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	84.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	75.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	59.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	65.9	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	70.5	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	65.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	61.4	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	43.2	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	68.2	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	92.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	76.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	69.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	61.9	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	73.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	88.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	28.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.2	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	76.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 356

St. Matthews Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=64]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	58.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	58.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	45.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	19.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.6	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	53.2	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	51.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	50.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	43.6	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	23.4	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	46.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	54.8	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	83.9	82.9	83.8
Patterns and		Personnt an equivalent equation for a given equation	57.0	62.0	64.2
53 54	6PR4 (L2) 6PR4 (L3)	Represent an equivalent equation for a given equation Explain the preservation of equality	57.9 53.2	63.9 56.6	64.2 56.2
	· · ·				
55	6PR1 (L2)	Create a table of values to solve a given problem	65.9	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	40.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	37.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	23.0	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	54.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	39.7	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	45.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.1	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	76.2	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	46.0	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	49.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	85.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	56.6	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	45.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	24.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	53.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	52.5	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	21.3	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	53.3	77.4	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 360

Rennie's River Elementary School, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=30]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	56.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	76.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	36.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	44.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	60.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	56.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	52.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	52.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	18.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	50.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	42.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	70.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	65.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	56.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	41.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	26.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	21.7	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	68.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	66.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	28.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	40.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	38.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	68.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	78.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	46.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	50.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	60.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	56.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	20.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	60.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 362

St. Teresa's School/Ecole Ste-Thérès, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=61]	District [N=2,943]	Province [N=5,054]
Number Cond	repts_				
39	6N1 (L1)	Write a given number in standard form	45.5	67.8	69.6
40	6N1 (L1)	Write a given number in written form	44.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	39.1	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	30.9	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	57.3	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	42.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	43.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	52.7	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.8	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	30.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	35.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	37.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.4	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	51.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	55.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	36.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	24.2	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	17.5	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	68.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	29.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	72.1	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	32.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	52.5	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	76.7	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	53.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	55.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	29.2	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	53.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	15.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	84.2	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 363

Vanier Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=60]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	45.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	71.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	55.8	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	40.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	95.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	71.7	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	59.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	78.3	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	70.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	32.5	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	58.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	67.5	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	84.2	82.9	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation	61.4	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	54.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	79.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	54.4	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	43.9	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	62.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	51.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	57.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.1	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	86.8	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	53.5	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	78.1	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	87.7	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	70.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	73.7	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	31.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	71.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	75.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	15.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.4	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	24.6	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 364

Virginia Park Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=27]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	60.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	56.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	40.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	16.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	42.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	42.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	84.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	52.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	38.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	46.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	42.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.0	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	55.6	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	37.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	68.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	22.2	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	16.7	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	20.4	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	71.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	32.7	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	51.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	84.6	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	51.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	76.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	72.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	60.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	36.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	24.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	54.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	52.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	12.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	52.0	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	40.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 367

Holy Trinity Elementary, Torbay

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=74]	District [N=2,943]	Province [N=5,054]
Number Cond	<u>cepts</u>				
39	6N1 (L1)	Write a given number in standard form	75.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	69.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	84.5	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	45.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	63.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	70.3	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	69.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	54.1	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	48.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	31.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	39.2	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	55.4	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.2	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	62.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	60.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	66.2	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	43.2	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	36.5	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	19.6	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	62.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	43.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	61.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	43.2	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.1	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	48.7	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	84.3	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	91.8	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	63.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	37.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	71.9	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	34.3	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	76.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.7	45.1	45.3
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 370

Stella Maris Academy, Trepassey

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=2,943]	Province [N=5,054]
Number Conc	ents		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer students	67.8	69.6
40	6N1 (L1)	Write a given number in written form	withheld for	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50	6N1 (L3)	Solve a problem involving factors		49.8	50.2
51	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	200				
		December 1 of the control of		74.5	
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2) 6SS6 (L2)	Draw a specified triangle Represent the result of combining transformations		47.4 83.4	48.2 84.1
64	6SS6 (L2)	Represent the result of combining transformations		47.3	46.8
04	0000 (LZ)	represent the result of combining transformations		47.3	40.0
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	/5.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	75.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	100.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 371

Upper Gullies Elementary, Conception Bay South (Upper Gulli

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=60]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	72.9	67.8	69.6
40	6N1 (L1)	Write a given number in written form	74.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	67.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	27.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	91.5	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	67.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	61.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	59.3	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	59.3	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	36.4	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	52.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	57.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	78.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	53.6	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	47.3	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	73.2	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	42.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	22.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	25.0	38.2	41.8
Shape and Sp	ace				
59	6SS1 (L2)	Draw an angle of a given measure	68.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	33.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	57.1	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	45.5	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	69.6	83.4	84.1
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	37.5	47.3	46.8
	akio "				
65	6N3 (L1)	Solve a multiplication fact	67.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.4	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	64.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	66.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	32.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	66.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	29.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.9	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 372

St. Bernard's Elementary, Witless Bay

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=40]	District [N=2,943]	Province [N=5,054]
lumber Conc	e <u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	67.5	67.8	69.6
40	6N1 (L1)	Write a given number in written form	67.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	36.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	27.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	95.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	86.3	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	82.5	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	73.8	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	77.5	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	65.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	37.5	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	62.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	67.5	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.5	82.9	83.8
Patterns and			70.0	00.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	73.0	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	63.5	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	63.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	41.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	25.7	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	29.7	38.2	41.8
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	55.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	60.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	59.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.1	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	73.7	83.4	84.1
00	0000 (LL)				
64	6SS6 (L2)	Represent the result of combining transformations	40.8	47.3	46.8
	. ,	· · · · · · · · · · · · · · · · · · ·		47.3	46.8
64 Mental Math	6SS6 (L2)	Represent the result of combining transformations	40.8		
64 Mental Math 65	6SS6 (L2) 6N3 (L1)	Represent the result of combining transformations Solve a multiplication fact	40.8 67.1	75.9	76.9
64 Mental Math 65 66	6SS6 (L2) 6N3 (L1) 6N5 (L2)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio	67.1 89.5	75.9 84.2	76.9 83.8
64 Mental Math 65 66 67	6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction	67.1 89.5 65.8	75.9 84.2 58.9	76.9 83.8 59.9
64 Mental Math 65 66 67 68	6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number	67.1 89.5 65.8 48.7	75.9 84.2 58.9 56.1	76.9 83.8 59.9 56.3
64 Mental Math 65 66 67 68 69	6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9	67.1 89.5 65.8 48.7 42.1	75.9 84.2 58.9 56.1 38.3	76.9 83.8 59.9 56.3 38.4
64 Mental Math 65 66 67 68 69 70	6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	67.1 89.5 65.8 48.7 42.1 64.5	75.9 84.2 58.9 56.1 38.3 63.2	76.9 83.8 59.9 56.3 38.4 62.2
64 Mental Math 65 66 67 68 69 70 71	6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	67.1 89.5 65.8 48.7 42.1 64.5 73.7	75.9 84.2 58.9 56.1 38.3 63.2 61.9	76.9 83.8 59.9 56.3 38.4 62.2 60.7
64 Mental Math 65 66 67 68 69 70	6SS6 (L2) 6N3 (L1) 6N5 (L2) 6N4 (L1) 6N8 (L2) 6N8 (L2) 6N8 (L2)	Represent the result of combining transformations Solve a multiplication fact Give an equivalent ratio for a given ratio Give a mixed number for a given improper fraction Find the product of a decimal number and a whole number Solve a problem for division of decimals by a divisor from 1 to 9 Estimate the product of a decimal number by a whole number	67.1 89.5 65.8 48.7 42.1 64.5	75.9 84.2 58.9 56.1 38.3 63.2	76.9 83.8 59.9 56.3 38.4 62.2

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 427

Holy Name of Mary Academy, Lawn

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=2,943]	Province [N=5,054]
Number Conc	ents		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	67.8	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50	6N1 (L3)	Solve a problem involving factors		49.8	50.2
51	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and	Relations_				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2)	Draw a specified triangle		47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations		83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations		47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	50.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	25.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 428

Clarenville Middle School, Clarenville

Grades: 4-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=57]	District [N=2,943]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	83.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	81.5	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	74.1	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	55.6	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	53.7	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	61.1	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	85.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	73.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	63.9	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	49.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	70.4	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	74.1	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	87.7	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	79.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.1	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	62.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	48.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	47.4	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	76.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	51.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	63.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	35.1	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	77.2	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	71.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	67.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	79.5	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	65.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	58.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	27.7	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	60.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	27.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	81.3	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	48.2	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 430

St. Mark's School, King's Cove

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	100.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	50.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	75.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	75.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	87.5	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	68.8	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	75.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	50.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	37.5	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	50.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	62.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	68.8	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.5	82.9	83.8
Patterns and			400.0	00.0	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	100.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	93.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	87.5	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	87.5	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	87.5	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	93.8	38.2	41.8
Shape and Sp	<u>ace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	87.5	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	62.5	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	75.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	87.5	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	71.4	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	71.4	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	100.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	42.9	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	71.4	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	71.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	71.4	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	71.4	77.4	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 431 Southwest Arm Academy, Little Heart's Ease

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_		School data		
39	6N1 (L1)	Write a given number in standard form	with 5 or fewer	67.8	69.6
40	6N1 (L1)	Write a given number in written form	students	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	confidentiality	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	•	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		35.6	35.6
50	6N1 (L3)	Solve a problem involving factors		49.8	50.2
51	6N7 (L3)	Compare the value of two given integers		61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		82.9	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		63.9	64.2
53	. ,				
	6PR4 (L3)	Explain the preservation of equality		56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		50.6	53.1
57 58	6PR3 (L2)	Write a pattern rule for a given problem		36.6	38.0
30	6PR3 (L2)	Represent a pattern rule as a mathematical expression		38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		56.5	57.8
62	6SS4 (L2)	Draw a specified triangle		47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations		83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations		47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact		75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	12.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	25.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	77.4	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 433

Tricon Elementary, Bay de Verde

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	NC	67.8	69.6
40	6N1 (L1)	Write a given number in written form	NC	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	NC	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	NC	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	NC	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	NC	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	NC	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	NC	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	NC	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	NC	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	NC	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	NC	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	NC	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	NC	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	80.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	66.7	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	86.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	70.0	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	53.3	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	60.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	60.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	53.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	86.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	70.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	66.7	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	93.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	53.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	46.7	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	26.7	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	83.3	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	93.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	66.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	66.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	46.7	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 435

St. Anne's Academy, Dunville

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=36]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	66.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	63.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	66.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	33.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	97.2	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	79.2	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	81.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	72.2	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	69.4	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	66.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.1	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	50.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	72.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	90.3	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.1	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	22.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	78.6	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	65.7	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	32.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	45.7	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	80.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	44.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	60.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	54.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	62.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	74.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	82.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	66.1	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	58.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	27.4	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	59.7	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.9	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 438

Epiphany Elementary, Heart's Delight

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	14.3	67.8	69.6
40	6N1 (L1)	Write a given number in written form	85.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	71.4	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	57.1	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	50.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	57.1	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	50.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	85.7	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	57.1	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	78.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	57.1	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	64.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.9	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	42.9	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	42.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	71.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	64.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	42.9	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	14.3	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	35.7	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	71.4	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	42.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	100.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	71.4	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	57.1	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	42.9	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	57.1	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	57.1	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	28.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	42.9	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 442 Persalvic Elementary, Victoria

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=24]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	65.2	67.8	69.6
40	6N1 (L1)	Write a given number in written form	69.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	65.2	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	34.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	95.7	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	56.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	56.5	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	82.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	73.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	47.8	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.5	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	34.8	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	47.8	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	76.1	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	70.8	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	70.8	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	56.3	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	47.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	37.5	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	39.6	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	58.3	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	58.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	64.6	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.3	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	29.2	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	77.1	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	81.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	58.3	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	25.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	25.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	54.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	14.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	62.5	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	20.8	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 444

Cabot Academy, Western Bay

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=2,943]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	100.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	92.3	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	73.1	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	30.8	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	84.6	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	76.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	88.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	92.3	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	92.3	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	57.7	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	42.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	69.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.3	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	64.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	60.7	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	64.3	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	39.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	50.0	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	28.6	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	82.1	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	46.4	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	67.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	78.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	78.6	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	96.4	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	78.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	85.7	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	78.6	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	78.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	92.9	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	71.4	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	82.1	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.7	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	71.4	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 446

Whitbourne Elementary, Whitbourne

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=18]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	72.2	67.8	69.6
40	6N1 (L1)	Write a given number in written form	55.6	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	38.9	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	16.7	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	69.4	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	47.2	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	41.7	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	72.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	72.2	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	30.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	47.2	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	47.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	55.6	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	77.8	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	72.2	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	66.7	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	52.8	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	22.2	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	25.0	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	72.2	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	27.8	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	36.1	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	33.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	88.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	38.9	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	91.7	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.9	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	61.1	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	44.4	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	16.7	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	55.6	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	13.9	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	69.4	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	33.3	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 447 Balti

Baltimore School Complex, Ferryland

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=18]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	68.8	67.8	69.6
40	6N1 (L1)	Write a given number in written form	71.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	81.3	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	62.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	65.6	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	78.1	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	90.6	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	87.5	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	87.5	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	43.8	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	53.1	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	84.4	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	87.5	82.9	83.8
Patterns and		Personnt an equivalent equation for a given equation	72.2	62.0	64.2
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation	72.2	63.9	64.2
	6PR4 (L3)	Explain the preservation of equality	25.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	94.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	80.6	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	80.6	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	33.3	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	80.6	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	58.3	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	58.3	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.3	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	80.6	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	72.2	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.9	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	72.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	77.8	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	83.3	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	91.7	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	88.9	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	77.8	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.3	77.4	77.0
	6SS2 (L2)	Give the measure of a missing angle in a given triangle	50.0	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 466

Macpherson Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=24]	District [N=2,943]	Province [N=5,054]
Number Conc	epts				
39	6N1 (L1)	Write a given number in standard form	65.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	75.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	45.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	25.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	90.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	52.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	52.5	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	62.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	70.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	60.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	35.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	47.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	25.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	85.0	82.9	83.8
Patterns and			0.5.0		
53	6PR4 (L2)	Represent an equivalent equation for a given equation	65.2	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	60.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	50.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	41.3	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	4.4	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	6.5	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	71.7	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	28.3	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	65.2	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	21.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	76.1	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	28.3	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	91.3	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	65.2	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	43.5	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	47.8	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	21.7	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	52.2	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	8.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	69.6	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	26.1	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 468

Hazelwood Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=83]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	73.7	67.8	69.6
40	6N1 (L1)	Write a given number in written form	68.4	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	54.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	24.3	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	92.1	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	55.9	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	62.5	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	63.2	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	28.3	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	41.5	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	52.6	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	73.7	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	51.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.6	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	71.8	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	30.8	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	39.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	17.3	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	64.4	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	45.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	54.4	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	30.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	80.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	46.9	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	67.9	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	80.3	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	48.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	47.5	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	25.9	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	56.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	48.8	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	13.6	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	78.4	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	32.1	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 473 Cape St. Francis Elementary, Pouch Cove

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=49]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	77.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	77.1	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	37.5	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	29.2	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	93.8	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	62.5	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	69.8	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	68.8	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	66.7	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	56.3	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	29.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	54.2	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	57.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	88.5	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	56.5	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	51.1	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	75.0	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	48.9	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	40.2	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	20.7	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	67.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	48.9	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	47.9	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	42.6	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	89.4	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	66.0	47.3	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	63.3	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.9	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	62.2	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	61.1	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	35.6	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	57.8	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	56.7	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	6.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	60.0	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	64.4	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 924

Tricentia Academy, Arnold's Cove

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=26]	District [N=2,943]	Province [N=5,054]
lumber Conc	cepts_				
39	6N1 (L1)	Write a given number in standard form	80.0	67.8	69.6
40	6N1 (L1)	Write a given number in written form	52.0	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	64.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	16.0	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.0	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	64.0	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	62.0	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	56.0	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	64.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	40.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	24.0	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	32.0	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	72.0	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	82.0	82.9	83.8
Patterns and 53	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation	68.0	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	62.0	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	64.0	74.2	
56	6PR2, 6SP1 (L2)	Graph a table of values to solve a given problem	40.0	50.6	75.4 53.1
57	. ,				
58	6PR3 (L2)	Write a pattern rule for a given problem	28.0	36.6	38.0
30	6PR3 (L2)	Represent a pattern rule as a mathematical expression	28.0	38.2	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	90.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	22.0	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	64.0	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	30.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	92.0	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	34.0	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	52.0	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	76.0	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	48.0	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	60.0	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	32.0	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	48.0	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	50.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	24.0	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	96.0	77.4	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 951

Paradise Elementary, Paradise

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=55]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	74.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	78.7	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	37.0	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	44.4	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	96.3	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	75.9	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	77.8	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	63.0	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	53.7	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	48.2	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	55.6	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	71.3	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	89.8	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	76.4	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	77.4	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	80.2	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	57.6	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	49.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	50.0	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	69.8	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	57.6	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	71.7	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	50.0	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	92.5	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	52.8	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	81.7	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	94.2	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	55.8	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	65.4	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	46.2	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	73.1	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	68.3	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	13.5	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	79.8	77.4	77.0
-	6SS2 (L2)	Give the measure of a missing angle in a given triangle	55.8	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 4 - Eastern

School #: 952

Elizabeth Park Elementary School, Paradise

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=45]	District [N=2,943]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	84.1	67.8	69.6
40	6N1 (L1)	Write a given number in written form	65.9	66.7	67.2
41	6N1 (L1)	Write a given number in expanded form	55.7	51.9	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	37.5	34.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	84.1	91.3	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	77.3	67.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	78.4	65.3	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	65.9	66.0	64.9
47	6N4 (L1)	Write a mixed number for a given representation	65.9	65.2	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	50.0	54.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	29.6	35.6	35.6
50	6N1 (L3)	Solve a problem involving factors	44.3	49.8	50.2
51	6N7 (L3)	Compare the value of two given integers	68.2	61.3	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	84.1	82.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	44.3	63.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	48.9	56.6	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	86.4	74.2	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	42.1	50.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	26.1	36.6	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	31.8	38.2	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	71.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	43.2	46.5	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	45.5	56.5	57.8
62	6SS4 (L2)	Draw a specified triangle	47.7	47.4	48.2
63	6SS6 (L2)	Represent the result of combining transformations	90.9	83.4	84.1
64	6SS6 (L2)	Represent the result of combining transformations	35.2	47.3	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	97.7	75.9	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	88.6	84.2	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	46.6	58.9	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	55.7	56.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	56.8	38.3	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	70.5	63.2	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.0	61.9	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	47.7	25.6	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	92.1	77.4	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	45.5	45.1	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 5 - Conseil scolaire francophone

School #: 095

École Notre-Dame du Cap, Cap Saint-Georges

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=26]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	44.4	61.5	69.6
40	6N1 (L1)	Write a given number in written form	66.7	84.6	67.2
41	6N1 (L1)	Write a given number in expanded form	11.1	32.7	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	33.3	42.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.9	88.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	77.8	71.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	44.4	57.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	33.3	55.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	66.7	65.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	55.6	73.1	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	5.6	40.4	35.6
50	6N1 (L3)	Solve a problem involving factors	61.1	57.7	50.2
51	6N7 (L3)	Compare the value of two given integers	66.7	65.4	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	83.3	86.5	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	77.8	76.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	50.0	51.9	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	55.6	61.5	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	33.3	34.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	27.8	26.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	16.7	13.5	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	50.0	63.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	27.8	44.2	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	27.8	46.2	57.8
62	6SS4 (L2)	Draw a specified triangle	16.7	48.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations	55.6	84.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	16.7	36.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	94.4	84.6	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	55.6	84.6	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	44.4	50.0	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	27.8	67.3	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	66.7	46.2	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	38.9	59.6	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	55.6	69.2	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	33.3	23.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	100.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	33.3	53.9	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 5 - Conseil scolaire francophone

School #: 107 École Ste-Anne, La Grand'Terre (Mainland)

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=26]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	100.0	61.5	69.6
40	6N1 (L1)	Write a given number in written form	100.0	84.6	67.2
41	6N1 (L1)	Write a given number in expanded form	25.0	32.7	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	50.0	42.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.3	88.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	41.7	71.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	58.3	57.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	66.7	55.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	33.3	65.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	66.7	73.1	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	58.3	40.4	35.6
50	6N1 (L3)	Solve a problem involving factors	58.3	57.7	50.2
51	6N7 (L3)	Compare the value of two given integers	75.0	65.4	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	100.0	86.5	83.8
Patterns and		Depresent on agriculant agretion for a given agretion	50.0	70.0	04.0
53 54	6PR4 (L2)	Represent an equivalent equation for a given equation Explain the preservation of equality	50.0	76.9	64.2
	6PR4 (L3)		33.3	51.9	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	50.0	61.5	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	33.3	34.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	8.3	26.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	16.7	13.5	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	75.0	63.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	66.7	44.2	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	58.3	46.2	57.8
62	6SS4 (L2)	Draw a specified triangle	66.7	48.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	33.3	36.5	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	50.0	84.6	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.6	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	16.7	50.0	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	83.3	67.3	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	16.7	46.2	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	59.6	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	66.7	69.2	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	23.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	100.0	77.0
	/		100.0	1 .00.0	1

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 5 - Conseil scolaire francophone

School #: 459 Centre

Centre éducatif l'ENVOL, Labrador City

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=26]	Province [N=5,054]
Number Cond	ents		School data		
39	6N1 (L1)	Write a given number in standard form	with 5 or	61 5	60.6
40	6N1 (L1)	Write a given number in standard form Write a given number in written form	fewer students	61.5 84.6	69.6 67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for	32.7	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	reasons of	42.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	confidentiality	88.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		71.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		57.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		55.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation		65.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		73.1	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		40.4	35.6
50	6N1 (L3)	Solve a problem involving factors		57.7	50.2
51	6N7 (L3)	Compare the value of two given integers		65.4	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		86.5	83.8
<u> </u>	ONT (L1)	rectury integers from a pictorial representation		00.0	03.0
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation		76.9	64.2
54	6PR4 (L3)	Explain the preservation of equality		51.9	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		61.5	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		34.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		26.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		13.5	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure		63.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		44.2	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		46.2	57.8
62	6SS4 (L2)	Draw a specified triangle		48.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations		84.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations		36.5	46.8
Mental Math					
	6N2 (L4)	Salva a multiplication fact		04.0	70.0
65	6N3 (L1)	Solve a multiplication fact		84.6	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		84.6	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		50.0	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		67.3	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		46.2	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	/5.0	59.6	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	75.0	69.2	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	50.0	23.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	100.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	25.0	53.9	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 5 - Conseil scolaire francophone

School #: 460 École des Grands-Vents, St. John's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=26]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	57.1	61.5	69.6
40	6N1 (L1)	Write a given number in written form	85.7	84.6	67.2
41	6N1 (L1)	Write a given number in expanded form	57.1	32.7	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	57.1	42.3	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	85.7	88.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	71.4	71.2	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.3	57.7	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	71.4	55.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	85.7	65.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	100.0	73.1	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	78.6	40.4	35.6
50	6N1 (L3)	Solve a problem involving factors	64.3	57.7	50.2
51	6N7 (L3)	Compare the value of two given integers	71.4	65.4	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	78.6	86.5	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	100.0	76.9	64.2
54	6PR4 (L3)	Explain the preservation of equality	78.6	51.9	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.7	61.5	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	42.9	34.6	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	42.9	26.9	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	14.3	13.5	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	78.6	63.5	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	57.1	44.2	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	71.4	46.2	57.8
62	6SS4 (L2)	Draw a specified triangle	71.4	48.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	84.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	57.1	36.5	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	100.0	84.6	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	84.6	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	71.4	50.0	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	100.0	67.3	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	57.1	46.2	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	85.7	59.6	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	85.7	69.2	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	14.3	23.1	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	100.0	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	100.0	53.9	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 803 - Private

School #: 373 First Baptist Academy, Mount Pearl

Grades: K-7, 10-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=54]	Province [N=5,054]
Number Cond	oonto		School data		
			with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	53.7	69.6
40	6N1 (L1)	Write a given number in written form	students withheld for	77.8	67.2
41	6N1 (L1)	Write a given number in expanded form	reasons of	56.5	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	74.1	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part		85.2	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		76.9	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		72.2	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		89.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation		79.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		75.9	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		47.2	35.6
50	6N1 (L3)	Solve a problem involving factors		72.2	50.2
51	6N7 (L3)	Compare the value of two given integers		77.8	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		88.9	83.8
Patterns and	Relations				
53	6PR4 (L2)	Represent an equivalent equation for a given equation		69.6	64.2
54	6PR4 (L3)	Explain the preservation of equality		65.7	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem		85.3	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		76.5	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		48.0	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		55.9	41.8
Shape and Sp	pace				
59	6SS1 (L2)	Draw an angle of a given measure		90.6	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		59.4	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		78.3	57.8
62	6SS4 (L2)	Draw a specified triangle		66.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations		90.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations		51.9	46.8
Mandal Mada					
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		91.5	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		94.3	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		82.1	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		81.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		65.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	50.0	70.8	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	37.5	72.6	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	25.0	38.7	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	75.0	89.6	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	75.0	71.7	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 803 - Private

School #: 375

Lakecrest -St. John's Independent Sc, St. John's

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=54]	Province [N=5,054]
Number Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	14.3	53.7	69.6
40	6N1 (L1)	Write a given number in written form	85.7	77.8	67.2
41	6N1 (L1)	Write a given number in expanded form	71.4	56.5	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	85.7	74.1	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	100.0	85.2	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	78.6	76.9	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	78.6	72.2	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	92.9	89.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	85.7	79.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	85.7	75.9	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	71.4	47.2	35.6
50	6N1 (L3)	Solve a problem involving factors	85.7	72.2	50.2
51	6N7 (L3)	Compare the value of two given integers	85.7	77.8	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	92.9	88.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	57.1	69.6	64.2
54	6PR4 (L3)	Explain the preservation of equality	57.1	65.7	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	92.9	85.3	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	64.3	76.5	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	57.1	48.0	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	21.4	55.9	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	90.6	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	71.4	59.4	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	85.7	78.3	57.8
62	6SS4 (L2)	Draw a specified triangle	85.7	66.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	85.7	90.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	71.4	51.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	100.0	91.5	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	94.3	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	85.7	82.1	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	71.4	81.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	71.4	65.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	85.7	70.8	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	78.6	72.6	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	57.1	38.7	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	85.7	89.6	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	71.4	71.7	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 803 - Private

School #: 450

St. Bonaventure's College, St. John's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=54]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	52.0	53.7	69.6
40	6N1 (L1)	Write a given number in written form	68.0	77.8	67.2
41	6N1 (L1)	Write a given number in expanded form	64.0	56.5	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	72.0	74.1	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	88.0	85.2	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	76.0	76.9	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	64.0	72.2	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	92.0	89.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	72.0	79.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	70.0	75.9	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	44.0	47.2	35.6
50	6N1 (L3)	Solve a problem involving factors	74.0	72.2	50.2
51	6N7 (L3)	Compare the value of two given integers	70.0	77.8	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	86.0	88.9	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	75.0	60.6	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	75.0	69.6	64.2
54	6PR4 (L3)	Explain the preservation of equality	79.2	65.7	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	85.4	85.3	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	79.2	76.5	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	58.3	48.0	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	64.6	55.9	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	91.7	90.6	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	54.2	59.4	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	79.2	78.3	57.8
62	6SS4 (L2)	Draw a specified triangle	62.5	66.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	87.5	90.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	62.5	51.9	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	95.8	91.5	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	95.8	94.3	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	91.7	82.1	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	83.3	81.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	66.7	65.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	70.8	70.8	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	85.4	72.6	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	43.8	38.7	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	93.8	89.6	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 803 - Private

School #: 453 Eric G. Lambert All-Grade, Churchill Falls

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=54]	Province [N=5,054]
lumber Conc	repts				
39	6N1 (L1)	Write a given number in standard form	75.0	53.7	69.6
40	6N1 (L1)	Write a given number in written form	75.0	77.8	67.2
41	6N1 (L1)	Write a given number in expanded form	41.7	56.5	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	75.0	74.1	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.3	85.2	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	83.3	76.9	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	91.7	72.2	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	95.8	89.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	100.0	79.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	91.7	75.9	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	41.7	47.2	35.6
50	6N1 (L3)	Solve a problem involving factors	75.0	72.2	50.2
51	6N7 (L3)	Compare the value of two given integers	87.5	77.8	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	95.8	88.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	91.7	69.6	64.2
54	6PR4 (L3)	Explain the preservation of equality	79.2	65.7	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	87.5	85.3	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	83.3	76.5	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	33.3	48.0	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	70.8	55.9	41.8
hape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure	100.0	90.6	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	75.0	59.4	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	83.3	78.3	57.8
62	6SS4 (L2)	Draw a specified triangle	91.7	66.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	100.0	90.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	58.3	51.9	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	83.3	91.5	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	91.7	94.3	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	79.2	82.1	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	83.3	81.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	62.5	65.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	75.0	70.8	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	62.5	72.6	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	33.3	38.7	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	83.3	89.6	77.0
	0001 (12)		91.7	1 00.0	11.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 803 - Private

School #: 469

Immaculate Heart of Mary School, Corner Brook

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=54]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	100.0	53.7	69.6
40	6N1 (L1)	Write a given number in written form	100.0	77.8	67.2
41	6N1 (L1)	Write a given number in expanded form	58.3	56.5	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	66.7	74.1	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	83.3	85.2	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	83.3	76.9	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	100.0	72.2	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	75.0	89.8	64.9
47	6N4 (L1)	Write a mixed number for a given representation	50.0	79.6	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	41.7	75.9	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	41.7	47.2	35.6
50	6N1 (L3)	Solve a problem involving factors	66.7	72.2	50.2
51	6N7 (L3)	Compare the value of two given integers	91.7	77.8	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	91.7	88.9	83.8
Patterns and					
53	6PR4 (L2)	Represent an equivalent equation for a given equation	41.7	69.6	64.2
54	6PR4 (L3)	Explain the preservation of equality	16.7	65.7	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	83.3	85.3	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	91.7	76.5	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	41.7	48.0	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	41.7	55.9	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	66.7	90.6	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	58.3	59.4	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	58.3	78.3	57.8
62	6SS4 (L2)	Draw a specified triangle	16.7	66.0	48.2
63	6SS6 (L2)	Represent the result of combining transformations	83.3	90.6	84.1
64	6SS6 (L2)	Represent the result of combining transformations	8.3	51.9	46.8
<u>Mental Math</u>					
65	6N3 (L1)	Solve a multiplication fact	75.0	91.5	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	100.0	94.3	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	33.3	82.1	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	66.7	81.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	33.3	65.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	58.3	70.8	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	58.3	72.6	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	16.7	38.7	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	100.0	89.6	77.0
74	6SS2 (L2)	Give the measure of a missing angle in a given triangle	16.7	71.7	45.3

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 804 - Native Federal

School #: 018 Sheshatshiu Innu School, Sheshatshiu

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=14]	Province [N=5,054]
			School data		
lumber Conc	<u>cepts</u>		with 5 or		
39	6N1 (L1)	Write a given number in standard form	fewer	15.4	69.6
40	6N1 (L1)	Write a given number in written form	students	15.4	67.2
41	6N1 (L1)	Write a given number in expanded form	withheld for reasons of	0.0	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	confidentiality	0.0	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	·	61.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios		15.4	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios		11.5	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically		15.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation		15.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation		7.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line		7.7	35.6
50	6N1 (L3)	Solve a problem involving factors		23.1	50.2
51	6N7 (L3)	Compare the value of two given integers		11.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation		61.5	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation		21.4	64.2
54	6PR4 (L3)			7.1	56.2
		Explain the preservation of equality			
55 56	6PR1 (L2)	Create a table of values to solve a given problem		32.1	75.4
	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph		25.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem		10.7	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression		3.6	41.8
Shape and Sp	pace_				
59	6SS1 (L2)	Draw an angle of a given measure		46.4	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter		10.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area		10.7	57.8
62	6SS4 (L2)	Draw a specified triangle		7.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations		42.9	84.1
64	6SS6 (L2)	Represent the result of combining transformations		10.7	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact		50.0	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio		35.7	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction		3.6	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number		7.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9		7.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	66.7	17.9	62.2
71	6N8 (L2)	Estimate the product of a decimal number by a whole number Estimate the quotient for division of decimals by a divisor from 1 to 9	0.0	14.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	33.3	0.0	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	16.7	57.1	77.0
	000: (22)		1 10.7	37.1	1 77.0

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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 804 - Native Federal

School #: 019 Mushuau Innu Natuashish School, Natuashish

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	District [N=14]	Province [N=5,054]
lumber Conc	epts_				
39	6N1 (L1)	Write a given number in standard form	33.3	15.4	69.6
40	6N1 (L1)	Write a given number in written form	16.7	15.4	67.2
41	6N1 (L1)	Write a given number in expanded form	0.0	0.0	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	0.0	0.0	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	16.7	61.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	0.0	15.4	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	0.0	11.5	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	16.7	15.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	0.0	15.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	0.0	7.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	0.0	7.7	35.6
50	6N1 (L3)	Solve a problem involving factors	8.3	23.1	50.2
51	6N7 (L3)	Compare the value of two given integers	0.0	11.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	41.7	61.5	83.8
Patterns and	Relations 6PR4 (L2)	Represent an equivalent equation for a given equation	0.0	21.4	64.2
54	6PR4 (L2)	Explain the preservation of equality	0.0	7.1	56.2
55					1
56	6PR1 (L2) 6PR2, 6SP1 (L2)	Create a table of values to solve a given problem	0.0	32.1	75.4
		Graph a table of values using a linear graph	0.0	25.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	0.0	10.7	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	0.0	3.6	41.8
hape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	33.3	46.4	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	0.0	10.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	0.0	10.7	57.8
62	6SS4 (L2)	Draw a specified triangle	0.0	7.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations	66.7	42.9	84.1
64	6SS6 (L2)	Represent the result of combining transformations	0.0	10.7	46.8
lental Math					
65	6N3 (L1)	Solve a multiplication fact	43.8	50.0	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	0.0	35.7	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	12.5	3.6	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	0.0	7.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	12.5	7.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	12.5	17.9	62.2
71	6N8 (L2)	Estimate the product of a declinar number by a whole number of the state of the sta	0.0	14.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	0.0	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	0.0	57.1	77.0
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Source: Division of Evaluation and Research, Department of Education



(Outcome Analysis: % of students who selected correct response)

District 804 - Native Federal

School #: 376 Se't Anneway Kegnamogwom, Conne River

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=14]	Province [N=5,054]
Number Conc	<u>epts</u>				
39	6N1 (L1)	Write a given number in standard form	15.4	15.4	69.6
40	6N1 (L1)	Write a given number in written form	15.4	15.4	67.2
41	6N1 (L1)	Write a given number in expanded form	0.0	0.0	52.4
42	6N1 (L2)	Write a number a certain amount larger than a given number	0.0	0.0	34.2
43	6N5 (L2)	Write a ratio comparing part-to-part	61.5	61.5	91.0
44	6N5 (L2)	Demonstrate an understanding of equivalent ratios	15.4	15.4	66.4
45	6N5 (L3)	Demonstrate an understanding of equivalent ratios	11.5	11.5	64.3
46	6N6 (L2)	Demonstrate an understanding of percent pictorially and symbolically	15.4	15.4	64.9
47	6N4 (L1)	Write a mixed number for a given representation	15.4	15.4	65.8
48	6N4 (L1)	Write an improper fraction for a given representation	7.7	7.7	55.4
49	6N4 (L2)	Place mixed numbers and improper fractions on a number line	7.7	7.7	35.6
50	6N1 (L3)	Solve a problem involving factors	23.1	23.1	50.2
51	6N7 (L3)	Compare the value of two given integers	11.5	11.5	59.9
52	6N7 (L1)	Identify integers from a pictorial representation	61.5	61.5	83.8
Patterns and		Depresent as agriculant agretion for a given agretion	04.4	24.4	04.0
53	6PR4 (L2)	Represent an equivalent equation for a given equation	21.4	21.4	64.2
54	6PR4 (L3)	Explain the preservation of equality	7.1	7.1	56.2
55	6PR1 (L2)	Create a table of values to solve a given problem	32.1	32.1	75.4
56	6PR2, 6SP1 (L2)	Graph a table of values using a linear graph	25.0	25.0	53.1
57	6PR3 (L2)	Write a pattern rule for a given problem	10.7	10.7	38.0
58	6PR3 (L2)	Represent a pattern rule as a mathematical expression	3.6	3.6	41.8
Shape and Sp	<u>pace</u>				
59	6SS1 (L2)	Draw an angle of a given measure	46.4	46.4	72.7
60	6SS3 (L2)	Solve measurement problem involving perimeter	10.7	10.7	45.8
61	6SS3 (L2)	Draw a rectangle for a given area	10.7	10.7	57.8
62	6SS4 (L2)	Draw a specified triangle	7.1	7.1	48.2
63	6SS6 (L2)	Represent the result of combining transformations	42.9	42.9	84.1
64	6SS6 (L2)	Represent the result of combining transformations	10.7	10.7	46.8
Mental Math					
65	6N3 (L1)	Solve a multiplication fact	50.0	50.0	76.9
66	6N5 (L2)	Give an equivalent ratio for a given ratio	35.7	35.7	83.8
67	6N4 (L1)	Give a mixed number for a given improper fraction	3.6	3.6	59.9
68	6N8 (L2)	Find the product of a decimal number and a whole number	7.1	7.1	56.3
69	6N8 (L2)	Solve a problem for division of decimals by a divisor from 1 to 9	7.1	7.1	38.4
70	6N8 (L2)	Estimate the product of a decimal number by a whole number	17.9	17.9	62.2
71	6N8 (L2)	Estimate the quotient for division of decimals by a divisor from 1 to 9	14.3	14.3	60.7
72	6N9 (L1)	Apply the order of operations to solve a problem	0.0	0.0	28.2
73	6SS1 (L2)	Estimate the measure of a given angle	57.1	57.1	77.0
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Source: Division of Evaluation and Research, Department of Education