

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

District 1 - Labrador

School #: 002 Henry Gordon Academy, Cartwright

Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=230]	<b>Province</b> [N=4,839]
<u>icepts</u>				
3N3 (L2)	Place a given number on a number line	83.3	69.1	68.7
3N3 (L3)	Explain how a number was placed on number line	41.7	46.4	49.3
3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	88.2	92.9
3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	71.6	80.8
3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	90.7	94.2
3N2, 3N5 (L3)	Explain the meaning of digits in a given number	50.0	56.8	67.6
Space .				
, ,	· · · · · · · · · · · · · · · · · · ·			83.4
. ,	,		-	92.2
. ,	· · · · · · · · · · · · · · · · · · ·			59.8
. ,				93.4
				73.7
. ,			_	82.1
· · ·				90.3
. ,				71.4
		_		56.0
3SS4 (L2)	Choose the unit of measure for the mass of given objects	66.7	87.7	86.3
3SS5 (L3)	Construct different shapes for a given perimeter	41.7	76.9	67.5
<u>'</u>				
3N6 3N10 (L1)	Recall a basic addition fact	83.3	90.9	88.7
				66.0
. ,				67.0
				77.7
. ,				58.5
3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 manuers  Apply estimation strategies to find the difference between two numbers	50.0	42.0	46.1
	Cognitive Level  3N3 (L2) 3N3 (L3) 3N2, 3N5 (L1) 3N2, 3N5 (L2) 3N2, 3N5 (L2) 3N2, 3N5 (L2) 3N2, 3N5 (L3)  Space  3SS6 (L2) 3SS6 (L2) 3SS6 (L1) 3SS7 (L2) 3SS7 (L1) 3SS3 (L2) 3SS4 (L2) 3SS4 (L2) 3SS4 (L2) 3SS4 (L2) 3SS5 (L3)  3N6, 3N10 (L1) 3N7, 3N9 (L2) 3N1, 3N2 (L3) 3N7 (L2) 3N8, 3N9 (L2)	Cognitive Level  Outcome Description  Outcome Descr	Cognitive Level Outcome Description [N=6]  Cognitive Level Outcome D	N=6  N=230    N=230



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

District 1 - Labrador

School #: 005 Peacock Primary School, Happy Valley-Goose Bay

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=89]	District [N=230]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	67.1	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	47.7	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	89.8	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	69.3	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.5	90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	52.3	56.8	67.6
Shape and	<u>Space</u>				
-					
43	3SS6 (L2)	Identify and describe given 3-D objects	86.3	79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.0	92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	58.1	60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	98.8	95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.0	76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.1	84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	88.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.0	71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	58.1	51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.0	87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	73.1	76.9	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.7	90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	61.9	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	62.5	59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	69.6	77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	48.8	56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	38.1	42.0	46.1



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

District 1 - Labrador

School #: 007 Amos Comenius Memorial School, Hopedale

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=230]	<b>Province</b> [N=4,839]
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	77.8	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	33.3	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.9	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	61.1	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	77.8	90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	33.3	56.8	67.6
	, , ,				
Shape and S	Space_				
-					
43	3SS6 (L2)	Identify and describe given 3-D objects	88.9	79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.1	60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.9	95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length	77.8	84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	61.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.7	71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	11.1	51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	66.7	87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	88.9	76.9	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	77.8	90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	33.3	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	44.4	59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.9	77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	22.2	56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	11.1	42.0	46.1



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

District 1 - Labrador

School #: 008 A. P. Low Primary, Labrador City

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=97]	District [N=230]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	73.0	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	53.4	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	89.9	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.4	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.4	90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	67.4	56.8	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.0	79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.3	92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	64.1	60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	96.7	95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	89.7	76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length	88.0	84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	95.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.5	71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	55.4	51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	95.7	87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	86.4	76.9	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	93.7	90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	71.6	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	64.7	59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	89.5		
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		77.4	77.7
59			68.4	56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	52.6	42.0	46.1



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

District 1 - Labrador

School #: 012 J.C. Erhardt Memorial School, Makkovik

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=230]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	57.1	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	35.7	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	57.1	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	57.1	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	57.1	90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	35.7	56.8	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	42.9	79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	28.6	60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	85.7	95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.7	76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length	71.4	84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	92.9	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	85.7	71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.1	51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.7	87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	64.3	76.9	67.5
<u>Mental Math</u>	<u>1</u>				
FΛ	2NE 2N40 (L4)	Pecall a basis addition fact	05.7	00.0	00.7
54	3N6, 3N10 (L1)	Recall a basic addition fact	85.7	90.9	88.7
55 56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	71.4	65.8 59.8	66.0 67.0
		<u> </u>			
57	3N7 (L2)	Use double ten frames to find missing addend	71.4	77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	28.6	56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	28.6	42.0	46.1



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

District 1 - Labrador

School #: 014 Jens Haven Memorial, Nain

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=230]	<b>Province</b> [N=4,839]
Number Cor	<u>ıcepts</u>				
37	3N3 (L2)	Place a given number on a number line	38.5	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	19.2	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	76.9	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	61.5	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	76.9	90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	42.3	56.8	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	76.9	79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	84.6	92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	84.6	95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	46.2	76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length	76.9	84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	84.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	46.2	71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	15.4	51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	73.1	87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	57.7	76.9	67.5
<u>Mental Math</u>	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.7	90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	33.3	59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	25.0	77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	33.3	56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find stant of 2 harmons  Apply estimation strategies to find the difference between two numbers	8.3	42.0	46.1



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

District 1 - Labrador

School #: 015 Lake Melville School, North West River

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=230]	<b>Province</b> [N=4,839]
Number Co	ncepts_		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormdentiality	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		56.8	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		76.9	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		42.0	46.1



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

District 1 - Labrador

School #: 016 B.L. Morrison, Postville

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=230]	<b>Province</b> [N=4,839]
Number Col	ncepts_		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormdentiality	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		56.8	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		76.9	67.5
<u>Mental Math</u>	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		42.0	46.1



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

District 1 - Labrador

School #: 017 Northern Lights Academy, Rigolet

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=230]	<b>Province</b> [N=4,839]
Number Co	ncepts_		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	46.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	88.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormdentiality	71.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		90.7	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		56.8	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		79.2	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		60.7	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		95.4	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.4	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.1	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		51.2	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.7	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		76.9	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.9	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		59.8	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		56.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		42.0	46.1



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

District 2 - Western

School #: 022 William Gillett Academy, Charlottetown, LAB

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	85.7	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	64.3	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	92.9	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	78.6	67.2	67.6
Shape and	Space				
-	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	85.7	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	85.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.4	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	28.6	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	100.0	68.5	67.5
Mental Math	<u>1</u>				
	0110 01110 (1.1)	D. W. J			
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	85.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	100.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	85.7	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	57.1	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	28.6	40.5	46.1



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

District 2 - Western

School #: 023 Sacred Heart AG, Conche

Grades: K,2-4,6-9,11-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormaeritality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	•	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	ı				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1



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

District 2 - Western

School #: 026 H.G. Fillier Academy, Englee

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	ncepts		School data with 5 or		
	<u></u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students withheld for	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	reasons of	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	confidentiality	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
<u>Mental Math</u>	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1
			<del></del>		



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

District 2 - Western

School #: 027 Canon Richards Memorial Academy, Flower's Cove

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	70.6	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	38.2	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.5	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.1	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	61.8	67.2	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	93.8	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	71.9	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.8	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	62.5	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.5	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	93.8	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	43.8	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	88.2	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	58.8	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	79.4	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.2	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	52.9	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	47.1	40.5	46.1



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

District 2 - Western

School #: 032 Truman Eddison Memorial, Griquet

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	50.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	12.5	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.7	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	66.7	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.7	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	45.8	67.2	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	91.7	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	25.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	75.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	62.5	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	75.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	79.2	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	41.7	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	41.7	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	75.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	50.0	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	72.7	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	54.6	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	63.6	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	63.6	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	45.5	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	27.3	40.5	46.1



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

District 2 - Western

School #: 039 Mary Simms All-Grade, Main Brook

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=834]	<b>Province</b> [N=4,839]
			Cabaal data		
			School data with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
<u>Mental Math</u>	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1



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

District 2 - Western

School #: 040 St. Mary's AG, Mary's Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=834]	Province [N=4,839]
					1
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	57.1	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	42.9	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.7	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	85.7	67.2	67.6
Shape and	Space				
<u></u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.7	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	35.7	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	21.4	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	78.6	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	85.7	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.4	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.4	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.7	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	64.3	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	71.4	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.1	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.4	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	85.7	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	57.1	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	28.6	40.5	46.1



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

District 2 - Western

School #: 046 D.C. Young School, Port Hope Simpson

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=834]	<b>Province</b> [N=4,839]
			School data		
			with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. connactuality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers  Apply estimation strategies to find the difference between two numbers		40.5	46.1
33	JINO, JINO (LZ)	Apply Commandi Strategies to find the difference between two fidilibers		40.5	40.1



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

District 2 - Western

School #: 050 Basque Memorial, Red Bay

Grades: K,3-4,6-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=834]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Co.	ncepts_		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. connacritativy	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Chang and	P====				
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	<u>1</u>				
ΕΛ	2NG 2N40 (L4)	Recall a basic addition fact		96.3	00.7
54 55	3N6, 3N10 (L1) 3N7, 3N9 (L2)			86.3	88.7
56	3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins		65.8	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers  Apply estimation strategies to find the difference between two numbers			
วิล	JINO, JINO (LZ)	Apply estimation strategies to find the difference between two numbers		40.5	46.1



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

District 2 - Western

School #: 053 St. Anthony Elementary, St. Anthony

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	District [N=834]	Province [N=4,839]
Number Cor	ncepts				
37	3N3 (L2)	Place a given number on a number line	36.8	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	23.7	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	84.2	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.6	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	89.5	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	57.9	67.2	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	89.5	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	89.5	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	34.2	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	89.5	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	68.4	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	94.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.8	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.9	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	31.6	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	92.1	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	50.0	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	93.8	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	62.5	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	62.5	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	31.3	40.5	46.1



(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=2]	District [N=834]	<b>Province</b> [N=4,839]
			School data		
			with 5 or		
Number Co.	ncepts_		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find staff of 2 hambers  Apply estimation strategies to find the difference between two numbers		40.5	46.1
39	JINO, JINO (LZ)	Apply Communion strategies to find the difference between two numbers		40.5	40.1



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

District 2 - Western

School #: 057 St. Peter's Academy, Benoit's Cove

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	45.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	30.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	55.0	67.2	67.6
Shape and	Space				
	<del>-,</del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	65.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	70.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	82.5	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	65.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	70.0	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	95.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	80.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	80.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	65.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	40.5	46.1



(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=80]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts				
	<del>_</del>				
37	3N3 (L2)	Place a given number on a number line	68.4	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.1	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.9	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	87.3	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.9	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	69.6	67.2	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	84.6	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.6	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	73.1	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.4	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	76.3	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.4	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.8	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.5	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	84.0	68.5	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	88.6	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	59.5	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	77.2	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	74.7	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	72.2	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	43.0	40.5	46.1

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Source: Division of Evaluation and Research, Department of Education

Mushuau Innu Natuashish and Peenamin McKenzie School are excluded from district and provincial results.



(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=63]	District [N=834]	<b>Province</b> [N=4,839]
-				1	T
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	75.8	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	62.9	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	85.5	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	87.9	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.2	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.8	67.2	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	82.1	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	96.4	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.6	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.9	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	77.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	87.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	89.5	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.4	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	64.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	80.7	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	80.7	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.9	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	79.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	79.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	95.2	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.9	55.6	58.5
59	3N8, 3N9 (L2)	,			
ບອ	JINO, JINO (LZ)	Apply estimation strategies to find the difference between two numbers	51.6	40.5	46.1

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Source: Division of Evaluation and Research, Department of Education

Mushuau Innu Natuashish and Peenamin McKenzie School are excluded from district and provincial results.



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

District 2 - Western

School #: 066 J.J. Curling Elementary, Corner Brook

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=47]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	77.8	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	54.4	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	97.8	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	92.2	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.7	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	76.7	67.2	67.6
Shape and S	Space				
40	0000 (1.0)	Health and health and an O.D. Health			
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	93.3	84.7 92.5	83.4 92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	57.8	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.6	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	86.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	95.6	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.1	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	81.1	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	74.4	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	95.7	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	80.9	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	69.2	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	51.1	40.5	46.1



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

District 2 - Western

School #: 069 Sacred Heart Elementary, Corner Brook

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=834]	<b>Province</b> [N=4,839]
N					
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	56.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	40.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	84.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	98.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	62.0	67.2	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	87.5	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	83.3	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	33.3	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	70.8	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.7	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	72.9	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	20.8	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	68.8	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	52.1	68.5	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.7	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	62.5	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	62.5	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	31.3	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	33.3	40.5	46.1



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

District 2 - Western

School #: 070 St. Gerard's Elementary, Corner Brook

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=834]	<b>Province</b> [N=4,839]
				<u> </u>	
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	64.3	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	46.4	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.9	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.4	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	78.6	67.2	67.6
Shape and	Space				
<u> </u>					
43	3SS6 (L2)	Identify and describe given 3-D objects	75.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	70.8	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	75.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	91.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.7	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	41.7	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	91.7	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	53.9	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	76.9	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	84.6	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	84.6	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	76.9	40.5	46.1



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

District 2 - Western

School #: 072 Holy Cross All Grade School, Daniel's Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=834]	<b>Province</b> [N=4,839]
			Ontractistata		
			School data with 5 or		
Number Co.	ncepts_		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1



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

District 2 - Western

School #: 075 Hampden Academy, Hampden

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=834]	<b>Province</b> [N=4,839]
			Cabaal data		
			School data with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
<u>Mental Math</u>	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1



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

District 2 - Western

School #: 079 St. James All Grade, Lark Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts				
	<del>_</del>				
37	3N3 (L2)	Place a given number on a number line	88.9	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	72.2	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	88.9	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	100.0	67.2	67.6
01					
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	88.9	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	88.9	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	88.9	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	88.9	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	100.0	68.5	67.5
	, ,				
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	100.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	87.5	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	87.5	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	87.5	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	62.5	40.5	46.1



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

District 2 - Western

School #: 080 Templeton Academy, Meadows

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=41]	District [N=834]	Province [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	55.3	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	27.6	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	81.6	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	68.4	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	81.6	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	59.2	67.2	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	84.2	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.1	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.8	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.1	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	64.5	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	79.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	97.3	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.5	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	35.1	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.1	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	43.2	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	74.4	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	51.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	56.4	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	41.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	20.5	40.5	46.1



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

District 2 - Western

School #: 082 Pasadena Elementary School, Pasadena

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=32]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	69.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	43.1	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	93.1	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.7	67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	96.7	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	70.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.7	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	46.7	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.7	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	80.0	68.5	67.5
Mental Math	1				
	<del>-</del>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	86.2	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	84.5	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	93.1	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	56.9	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.8	40.5	46.1



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

District 2 - Western

School #: 086 Gros Morne Academy, Rocky Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=23]	District [N=834]	Province [N=4,839]
		•			<u> </u>
Number Co.	ncepts				
37	3N3 (L2)	Place a given number on a number line	65.2	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	52.2	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.7	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	89.1	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.7	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	76.1	67.2	67.6
Shape and	Space				
<u></u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	91.3	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.7	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	71.7	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.7	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	71.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	67.4	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	95.7	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	69.6	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	56.5	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	97.8	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	76.1	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	78.3	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	73.9	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	76.1	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	73.9	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	56.5	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	39.1	40.5	46.1



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

District 2 - Western

School #: 088 Main River Academy, Pollard's Point

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=834]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Cor	ncepts_		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1
Ja	SINO, SINS (LZ)	Apply Commandi strategies to find the difference between two numbers		40.5	40.1



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

District 2 - Western

School #: 089 Jakeman All Grade, Trout River

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	100.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	80.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	60.0	67.2	67.6
	_				
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	75.0	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.3	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	83.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	66.7	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	40.5	46.1



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

District 2 - Western

School #: 091 Burgeo Academy, Burgeo

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	ncepts				
37	3N3 (L2)	Place a given number on a number line	60.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	55.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	80.0	67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	75.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	55.0	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	83.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	44.4	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.4	40.5	46.1



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

District 2 - Western

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

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	64.3	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	57.1	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	71.4	67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	75.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.7	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	75.0	68.5	67.5
Mental Math	1				
oman man	<u>-</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	42.9	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.1	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	57.1	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	28.6	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	85.7	40.5	46.1



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

District 2 - Western

School #: 096 Our Lady of the Cape School, Cape St. George

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=834]	<b>Province</b> [N=4,839]
Number Cor	<u>ıcepts</u>				
37	3N3 (L2)	Place a given number on a number line	75.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	83.3	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	83.3	67.2	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	91.7	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	83.3	68.5	67.5
Mental Math					
<u>ıvıcıılaı ıvlatlı</u>	<u> </u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	83.3	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	66.7	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers			46.1
59	3148, 3149 (LZ)	Apply estimation strategies to find the difference between two numbers	50.0	40.5	46.



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

District 2 - Western

School #: 097 St. James' Elementary, Channel-Port Aux Basques

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=58]	District [N=834]	<b>Province</b> [N=4,839]
Number Cor	<u>ıcepts</u>				
37	3N3 (L2)	Place a given number on a number line	56.4	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	24.6	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	87.3	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	74.6	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.8	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	56.4	67.2	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.5	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	89.1	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	48.2	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	83.6	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.5	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	89.1	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	93.6	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	79.1	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	67.3	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.2	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	60.0	68.5	67.5
Mental Math					
<u>ıvıcı ildi ivlatlı</u>	<u> </u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	72.4	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	59.5	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	62.1	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	74.1	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	53.5	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	31.0	40.5	46.1
00	0140, 0143 (LZ)	Apply Collingtion of alegies to find the difference between two fidnibers	31.0	40.5	40.1



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

District 2 - Western

School #: 103 LeGallais Memorial, Isle aux Morts

Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=834]	<b>Province</b> [N=4,839]
<u>ıcepts</u>				
3N3 (L2)	Place a given number on a number line	72.7	64.9	68.7
3N3 (L3)	Explain how a number was placed on number line	50.0	44.8	49.3
3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.9	91.1	92.9
3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	80.9	80.8
3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
3N2, 3N5 (L3)	Explain the meaning of digits in a given number	68.2	67.2	67.6
Space .				
` '	· · · · · · · · · · · · · · · · · · ·			83.4
. ,				92.2
. ,	· · · · · · · · · · · · · · · · · · ·			59.8
,	·			93.4
				73.7
. ,			1	82.1
· ·				90.3
. ,	. •		-	71.4
	, ,			56.0
3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
3SS5 (L3)	Construct different shapes for a given perimeter	86.4	68.5	67.5
L				
3N6 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
				66.0
,	•			67.0
				77.7
, ,	<u> </u>			58.5
3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 hambers  Apply estimation strategies to find the difference between two numbers	18.2	40.5	46.1
	Cognitive Level  3N3 (L2) 3N3 (L3) 3N2, 3N5 (L1) 3N2, 3N5 (L2) 3N2, 3N5 (L2) 3N2, 3N5 (L2) 3N2, 3N5 (L3)  Space  3SS6 (L2) 3SS6 (L2) 3SS6 (L1) 3SS7 (L2) 3SS7 (L1) 3SS3 (L2) 3SS4 (L2) 3SS4 (L2) 3SS4 (L2) 3SS4 (L2) 3SS5 (L3)  3N6, 3N10 (L1) 3N7, 3N9 (L2) 3N1, 3N2 (L3) 3N7 (L2) 3N8, 3N9 (L2)	Cognitive Level  Outcome Description  Outcome Description  Cognitive Level  Outcome Description  Outcome Description	Cognitive Level Outcome Description [N=11]  Cognitive Level Outcom	N=834   N=83



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

District 2 - Western

School #: 106 Lourdes Elementary, Lourdes

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=834]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	64.3	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	35.7	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	71.4	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	67.2	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.7	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.9	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	78.6	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	96.4	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	78.6	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	92.9	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	75.0	68.5	67.5
<u>Mental Math</u>	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.9	86.3	88.7
55	3N7, 3N9 (L1)	Subtract 2 two-digit numbers	89.3	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.4	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	92.9	75.3	77.7
58	3N7 (L2) 3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers			
			71.4	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	40.5	46.1



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

District 2 - Western

School #: 111 St. Thomas Aquinas, Port au Port East

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	60.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	55.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	65.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	80.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	67.2	67.6
Shape and S	Space				
40	0000 (1.0)	Hardy and hardy and an O.D. Hardy			
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	81.8 100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	68.2	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.9	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	54.6	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	77.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.4	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.6	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	45.5	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	90.9	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.6	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	80.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	80.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	90.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	70.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	60.0	40.5	46.1



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

District 2 - Western

School #: 113 St. Boniface All Grade, Ramea

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=834]	<b>Province</b> [N=4,839]
			Cahaal data		
			School data with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length		86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		40.5	46.1



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

District 2 - Western

School #: 115 Our Lady of Mercy Elementary, St. George's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	33.3	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	45.8	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.7	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	62.5	67.2	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	41.7	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	75.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	33.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.7	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.8	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	91.7	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.5	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	45.8	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	75.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	75.0	68.5	67.5
Mandal Mad					
Mental Math	<u> </u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	66.7	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	66.7	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	33.3	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	40.5	46.1



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

District 2 - Western

School #: 120 Stephenville Primary, Stephenville

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=72]	District [N=834]	<b>Province</b> [N=4,839]
				<u> </u>	
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	77.5	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	54.9	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.4	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	87.3	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.8	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.4	67.2	67.6
Shape and	Space				
	<del>-,</del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	88.6	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.9	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	82.1	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.3	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	80.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	93.6	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.4	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	81.4	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	90.7	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	76.4	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	85.5	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	52.2	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	69.6	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	58.7	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	45.7	40.5	46.1



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

District 2 - Western

School #: 123 St. Michael's Elementary, Stephenville Crossing

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=834]	<b>Province</b> [N=4,839]
				<u> </u>	
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	54.2	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	18.8	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	83.3	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	60.4	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	62.5	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	54.2	67.2	67.6
Shape and	Space				
	<del>-,</del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	46.0	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	52.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	76.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	72.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	52.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	74.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	64.0	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	96.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	70.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	84.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	36.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	34.0	40.5	46.1



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

District 2 - Western

School #: 388 Long Range Academy, Cow Head

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	80.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	30.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	80.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	40.0	67.2	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	33.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	91.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	50.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	66.7	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	66.7	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	41.7	68.5	67.5
Mental Math					
<u>iweritar iwati</u>	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	33.3	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	16.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	83.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.3	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	0.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	16.7	40.5	46.1



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

District 2 - Western

School #: 389 Elwood Elementary, Deer Lake

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=73]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncents				
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37	3N3 (L2)	Place a given number on a number line	70.4	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	51.4	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.7	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	74.7	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.3	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	62.0	67.2	67.6
Shape and	Space				
-	-				
43	3SS6 (L2)	Identify and describe given 3-D objects	74.3	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	77.9	92.5	92.2
45 46	3SS6 (L1) 3SS7 (L2)	Identify shape of the faces in 3-D object  Identify number of edges and vertices in 3-D object	35.7 91.4	61.6 93.1	59.8 93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	58.6	73.9	73.7
48	3SS7 (L1) 3SS3 (L2)	Draw a line segment of a given length	84.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	92.1	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.1	71.9	71.4
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51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	80.7	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	60.7	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	82.6	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	68.1	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	52.9	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	59.4	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	44.9	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	31.2	40.5	46.1



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

District 2 - Western

School #: 393 Bonne Bay Academy, Woody Point

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=834]	<b>Province</b> [N=4,839]
Number Cor	<u>ıcepts</u>				
37	3N3 (L2)	Place a given number on a number line	100.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	66.7	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	83.3	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	67.2	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	91.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	83.3	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.3	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	16.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	83.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	66.7	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	100.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	100.0	40.5	46.1



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

District 2 - Western

School #: 394 E.A. Butler All Grade, McKay's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncents				
	<u></u>				
37	3N3 (L2)	Place a given number on a number line	44.4	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	33.3	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	77.8	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.8	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.4	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	66.7	67.2	67.6
Shape and S	<u>Space</u>				
40	0000 (1.0)				l
43	3SS6 (L2)	Identify and describe given 3-D objects	63.6	84.7	83.4
45	3SS6 (L2) 3SS6 (L1)	Identify and describe given 3-D objects	90.9	92.5	92.2
46	3SS6 (L1) 3SS7 (L2)	Identify shape of the faces in 3-D object  Identify number of edges and vertices in 3-D object	90.9	61.6 93.1	59.8 93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	59.1	73.9	73.7
48	3SS3 (L1)	Draw a line segment of a given length	90.9	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.9	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	36.4	71.9	71.4
	. ,			-	
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	36.4	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	63.6	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	54.6	68.5	67.5
Mental Math	,				
mental man	<u>L</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.8	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	36.4	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	59.1	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	45.5	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	36.4	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	9.1	40.5	46.1



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

District 2 - Western

School #: 397 Belanger Memorial School, Upper Ferry

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	District [N=834]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	66.7	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	26.7	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	73.3	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	66.7	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	83.3	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	40.0	67.2	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	60.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	86.7	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	63.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	43.3	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	93.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	93.3	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	53.3	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	53.3	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	73.3	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	63.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	80.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.7	55.6	58.5
59	•				
อย	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	33.3	40.5	46.1



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

District 2 - Western

School #: 474 Cloud River Academy, Roddickton

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	62.5	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	18.8	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	56.3	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	87.5	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	56.3	67.2	67.6
	_				
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	68.8	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	62.5	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	62.5	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	25.0	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	71.4	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.1	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	14.3	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	57.1	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	42.9	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	28.6	40.5	46.1



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

District 2 - Western

School #: 475 Viking Trail Academy, Plum Point

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	46.7	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	33.3	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.7	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.7	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	80.0	67.2	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	63.3	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	76.7	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	93.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	80.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	6.7	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	60.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.7	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	26.7	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	60.0	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	33.3	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	40.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	0.0	40.5	46.1



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

District 2 - Western

School #: 487 Labrador Straits Academy, L'Anse au Loup

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=834]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	50.0	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	12.5	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	67.2	67.6
Shape and	<u>Space</u>				
40	2000 (1.0)	Identify and describe arises 2.D. abisets	400.0	04.7	00.4
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	100.0	84.7 92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	88.9	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	100.0	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	87.5	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	68.8	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	25.0	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	62.5	40.5	46.1



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

District 2 - Western

School #: 488 French Shore Academy, Port Saunders

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	District [N=834]	Province [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	37.5	64.9	68.7
38	3N3 (L3)	Explain how a number was placed on number line	25.0	44.8	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	75.0	91.1	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	62.5	80.9	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.6	93.1	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	65.6	67.2	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.8	92.5	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	53.1	61.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.8	93.1	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	71.9	73.9	73.7
48	3SS3 (L2)	Draw a line segment of a given length	81.3	86.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.9	91.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	81.3	71.9	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.8	57.3	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.4	85.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	28.1	68.5	67.5
Mental Matl	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.3	86.3	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	56.3	65.8	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	40.6	69.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	62.5	75.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	31.3	55.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	18.8	40.5	46.1



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

District 3 - Nova Central

School #: 133 Memorial Academy, Botwood

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=53]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	63.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	88.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	71.0	73.0	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.5	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	94.3	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.5	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	73.6	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	89.6	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.7	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	45.3	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.7	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	50.9	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.4	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	69.2	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	73.1	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	79.8	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	53.9	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.2	48.2	46.1



(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=4]	District [N=843]	<b>Province</b> [N=4,839]
			School data		
Number Cor	ncepts		with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mantal Math					
Mental Math	<u>L</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 142 Woodland Primary, Grand Falls-Windsor

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=99]	District [N=843]	<b>Province</b> [N=4,839]
N					
Number Cor	<u>icepts</u>				
37	3N3 (L2)	Place a given number on a number line	69.4	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	49.5	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	93.9	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	89.8	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.4	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.9	73.0	67.6
Shape and S	<u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	87.6	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	96.9	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	70.1	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	84.5	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.1	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	93.8	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.5	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	79.4	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	90.7	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	68.0	68.5	67.5
<u>Mental Math</u>					
54	3N6, 3N10 (L1)	Recall a basic addition fact	86.7	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.8	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	61.7	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	81.6	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	61.2	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	48.2	46.1



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

District 3 - Nova Central

School #: 144 Sprucewood Academy, Grand Falls-Windsor

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=43]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	62.5	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	41.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	80.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	85.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	55.0	73.0	67.6
•					
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.4	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	87.8	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	58.5	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.1	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	75.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	75.6	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	93.9	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	53.7	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	51.2	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	78.1	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.4	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.7	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	62.8	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	74.4	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	86.1	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	45.4	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	24.4	48.2	46.1



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

District 3 - Nova Central

School #: 150 St. Joseph's Elementary, Harbour Breton

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=843]	Province [N=4,839]
		·			
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	91.7	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	70.8	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	91.7	73.0	67.6
Shape and	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	91.7	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	70.8	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.7	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	95.8	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.7	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	62.5	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.7	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	91.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	91.7	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	75.0	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	48.2	46.1



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

District 3 - Nova Central

School #: 151 John Watkins Academy, Hermitage

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormdentiality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53  Mental Math	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 152 Valmont Academy, King's Point

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	ncepts				
37	3N3 (L2)	Place a given number on a number line	66.7	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	58.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	91.7	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	91.7	73.0	67.6
	3.12, 3.13 (23)		0	7 0.0	1 07.10
Shape and S	Snace				
<u>Onape ana e</u>	<del>space</del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	83.3	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	83.3	68.5	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	100.0	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	66.7	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.3	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.7	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	83.3	48.2	46.1



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

District 3 - Nova Central

School #: 154 Hillside Elementary, La Scie

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=843]	Province [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	66.7	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	91.7	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	62.5	73.0	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	83.3	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	33.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	75.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.8	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	91.7	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	8.3	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	91.7	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	70.8	68.5	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.3	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	91.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	50.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.3	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	75.0	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	33.3	48.2	46.1



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

District 3 - Nova Central

School #: 155 Leading Tickles Primary, Leading Tickles

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of</li><li>confidentiality</li></ul>	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormoernanty	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 158 MSB Regional Academy, Middle Arm

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	72.2	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	55.6	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.4	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	77.8	73.0	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	88.9	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	72.2	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.9	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	88.9	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	77.8	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.7	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.7	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	72.2	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.7	68.5	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	88.9	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	33.3	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.2	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	77.8	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	77.8	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.4	48.2	46.1



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

District 3 - Nova Central

School #: 160 Bayview Primary, Nipper's Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=843]	<b>Province</b> [N=4,839]
			School data		
			with 5 or		
Number Co.	<u>ncepts</u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for reasons of	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	— confidentiality	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	·	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and deparths given 2 Dichicate		84.9	83.4
43	3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
	, ,				
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59					
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 163 Point Learnington Academy, Point Learnington

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	20.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	20.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	80.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	60.0	73.0	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	66.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	83.3	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.7	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	33.3	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	75.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	8.3	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	50.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	33.3	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	50.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	33.3	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	33.3	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	33.3	48.2	46.1



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

District 3 - Nova Central

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

Grades: K-1,3,5-6,8-11

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=843]	<b>Province</b> [N=4,839]
			School data		
Number Co.	ncepts_		with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. connactuality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shana and t	P====				
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	_	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	_	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	_	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 167 Green Bay South Academy, Robert's Arm

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	77.8	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	77.8	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	77.8	73.0	67.6
Shape and S	<u>Space</u>				
43	2006 (1.2)	Identify and describe siven 2 Dichicate	00.0	04.0	00.4
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	88.9 100.0	93.3	83.4 92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	88.9	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	88.9	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	33.3	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	72.2	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	55.6	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.2	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	77.8	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	55.6	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	55.6	48.2	46.1



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

District 3 - Nova Central

School #: 172 Brian Peckford Primary, Triton

Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=843]	<b>Province</b> [N=4,839]
<u>icepts</u>				
3N3 (L2)	Place a given number on a number line	100.0	72.2	68.7
3N3 (L3)	Explain how a number was placed on number line	68.2	55.0	49.3
3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	81.8	94.2	92.9
3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.9	84.7	80.8
3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	86.4	95.9	94.2
3N2, 3N5 (L3)	Explain the meaning of digits in a given number	95.5	73.0	67.6
Space .				
	· · · · · · · · · · · · · · · · · · ·	90.9	84.9	83.4
				92.2
	,		1	59.8
. ,	·			93.4
. ,				73.7
. ,				82.1
				90.3
. ,	, ,			71.4
				56.0
3SS4 (L2)	<u> </u>	86.4	85.1	86.3
3SS5 (L3)	Construct different shapes for a given perimeter	77.3	68.5	67.5
<u>.</u>				
3N6, 3N10 (L1)	Recall a basic addition fact	80.0	90.2	88.7
, ,				66.0
3N1, 3N2 (L3)	Determine the value of a given set of coins	55.0	69.1	67.0
				77.7
. ,	Š			58.5
				46.1
	Cognitive Level  3N3 (L2) 3N3 (L3) 3N2, 3N5 (L1) 3N2, 3N5 (L2) 3N2, 3N5 (L2) 3N2, 3N5 (L3)  Space  3SS6 (L2) 3SS6 (L1) 3SS7 (L2) 3SS7 (L1) 3SS3 (L2) 3SS4 (L2) 3SS4 (L2) 3SS4 (L2) 3SS5 (L3)	Cognitive Level  Outcome Description  Cognitive Level  Outcome Description  Cognitive Level  Outcome Description  Outcome Description  Cognitive Level  Outcome Description  Outc	Cognitive Level Outcome Description [N=11]  Cognitive Level Outcom	N=843   N=843   N=843



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

District 3 - Nova Central

School #: 174 St. Peter's Academy, Westport

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=843]	<b>Province</b> [N=4,839]
Number Col	ncepts_		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormdentiality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	•	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53 Mental Math	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 177 Greenwood Academy, Campbellton

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=843]	<b>Province</b> [N=4,839]
	4 .				
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	100.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	90.9	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	90.9	73.0	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.9	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	95.5	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.9	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.9	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	95.5	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.6	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	72.7	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	81.8	68.5	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	90.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	90.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	85.0	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	80.0	48.2	46.1



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

District 3 - Nova Central

School #: 178 Phoenix Academy, Carmanville

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	71.4	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.9	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	92.9	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	73.0	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.7	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	57.1	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	78.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	85.7	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	92.9	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	92.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	96.4	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	82.1	68.5	67.5
Mental Math	<u>1</u>				
E.1	2NG 2N10 (L1)	Pocall a basis addition fact	100.0	00.0	00.7
54 55	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	100.0	67.9 69.1	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	78.6	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	48.2	46.1



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

District 3 - Nova Central

School #: 179 Centreville Academy, Centreville-Wareham

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	<u>icepts</u>				
37	3N3 (L2)	Place a given number on a number line	25.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	8.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.7	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	66.7	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.7	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	16.7	73.0	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	92.3	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	84.6	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	57.7	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.3	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	80.8	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	84.6	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	92.3	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	76.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.6	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	65.4	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.3	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	30.8	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	50.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	46.2	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	15.4	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 manuers  Apply estimation strategies to find the difference between two numbers	7.7	48.2	46.1



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

District 3 - Nova Central

School #: 180 A. R. Scammell Academy, Change Islands

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=843]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Cor	<u>icepts</u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Mental Math					
<u>ıviciilai ividlii</u>	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 182 Charlottetown Primary, Charlottetown, B.B.

Grades: 1-3

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	85.7	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	64.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	85.7	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.7	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.9	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	92.9	73.0	67.6
Shape and S	<u>Space</u>				
43	2006 (1.2)	Identify and describe siven 2 Dishipote	400.0	04.0	00.4
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	100.0	93.3	83.4 92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	57.1	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	78.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	85.7	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	71.4	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	100.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	71.4	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	100.0	48.2	46.1



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

District 3 - Nova Central

School #: 183 William Mercer Academy, Dover

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	64.3	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.7	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.9	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	64.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.9	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	64.3	73.0	67.6
	_				
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	46.9	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.8	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	68.8	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	62.5	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.5	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.8	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	62.5	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	43.8	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	75.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	68.8	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	43.8	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	43.8	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	25.0	48.2	46.1



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

District 3 - Nova Central

School #: 186 Heritage Academy, Greenspond

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	District [N=843]	<b>Province</b> [N=4,839]
			School data		
Number Co	noonto		with 5 or		
<u>Number Col</u>	<u>ncepts</u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for reasons of	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	— confidentiality	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
	` ,				
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 humbers  Apply estimation strategies to find the difference between two numbers		48.2	46.1
39	JINO, JINO (LZ)	Apply Countaiion strategies to find the difference between two humbers		40.∠	40.1



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

District 3 - Nova Central

School #: 189 Lewisporte Academy, Lewisporte

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=47]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	<u>icepts</u>				
37	3N3 (L2)	Place a given number on a number line	69.8	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	38.4	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	86.1	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.4	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.5	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	60.5	73.0	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	87.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.3	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	62.0	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	89.1	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	72.8	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	71.7	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.2	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.7	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	58.7	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.8	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	73.9	68.5	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.7	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	83.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	64.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	69.8	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	55.8	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	37.2	48.2	46.1



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

District 3 - Nova Central

School #: 192 Lumsden Academy, Lumsden

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	<u>ıcepts</u>				
37	3N3 (L2)	Place a given number on a number line	72.7	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	45.5	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	68.2	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.5	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	63.6	73.0	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	58.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	75.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	33.3	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	8.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	66.7	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	33.3	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	25.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	50.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	37.5	68.5	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	41.7	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	58.3	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.7	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	16.7	48.2	46.1



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

District 3 - Nova Central

School #: 194 Gill Memorial Academy, Musgrave Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	83.3	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	66.7	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	83.3	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	91.7	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	83.3	73.0	67.6
	0.12, 0.10 (20)		00.0	7 0.0	01.0
Shape and	Snaco				
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	91.7	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	75.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	91.7	68.5	67.5
	, ,				
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	83.3	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	100.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	66.7	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	16.7	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	48.2	46.1



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

District 3 - Nova Central

School #: 202 Twillingate Island Elementary, Twillingate

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	District [N=843]	Province [N=4,839]
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	46.2	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	38.5	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.3	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	88.5	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	88.5	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	57.7	73.0	67.6
,					
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	78.6	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	85.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	60.7	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.9	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	71.4	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	85.7	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.4	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	96.4	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	89.3	68.5	67.5
Mental Math	<u>1</u>				
ΕΛ	2NG 2N40 (L4)	Pecall a basis addition fact	100.0	00.0	00.7
54 55	3N6, 3N10 (L1) 3N7, 3N9 (L2)	Recall a basic addition fact Subtract 2 two-digit numbers	100.0	90.2	88.7
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.4 75.0	67.9 69.1	66.0 67.0
		<u>~</u>			
57	3N7 (L2)	Use double ten frames to find missing addend	92.9	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	82.1	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	48.2	46.1



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

District 3 - Nova Central

School #: 204 Pearson Academy, Wesleyville

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	District [N=843]	<b>Province</b> [N=4,839]
	4.				
Number Cor	ncepts				
37	3N3 (L2)	Place a given number on a number line	53.3	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	40.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	80.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	70.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	93.3	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	66.7	73.0	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.3	93.3	92.2
45 46	3SS6 (L1) 3SS7 (L2)	Identify shape of the faces in 3-D object  Identify number of edges and vertices in 3-D object	40.0 93.3	64.6 94.3	59.8 93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	93.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.7	78.0	71.4
51	. ,	Determine the mass of an object through the use of a balance scale			
	3SS4 (L2)		46.7	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	70.0	68.5	67.5
Mental Math	•				
	_				
54	3N6, 3N10 (L1)	Recall a basic addition fact	85.7	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.4	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	57.1	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	57.1	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	35.7	48.2	46.1



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

District 3 - Nova Central

School #: 206 Riverwood Academy, Wing's Point

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	ncepts				
37	3N3 (L2)	Place a given number on a number line	80.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	95.0	73.0	67.6
	,				
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	65.0	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	70.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	80.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	80.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	95.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	95.0	68.5	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	66.7	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.9	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	55.6	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	66.7	48.2	46.1



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

District 3 - Nova Central

School #: 398 Avoca Collegiate, Badger

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.					
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	100.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	92.9	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.7	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	92.9	73.0	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	81.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	87.5	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	93.8	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	93.8	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	71.4	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	85.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	100.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	85.7	62.9	58.5
59					
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	71.4	48.2	46.1



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

District 3 - Nova Central

School #: 399 Baie Verte Academy, Baie Verte

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=21]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	81.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	52.4	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.5	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	92.9	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.9	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	78.6	73.0	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	94.7	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	94.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	79.0	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.7	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	81.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	89.5	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	89.5	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	84.2	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	89.5	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	94.7	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	73.7	68.5	67.5
Mental Mati	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	79.0	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.1	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	79.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	73.7	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	63.2	48.2	46.1



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

District 3 - Nova Central

School #: 400 Helen Tulk Elementary, Bishop's Falls

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=27]	District [N=843]	Province [N=4,839]
				1	<del></del>
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	85.2	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	59.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.3	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.8	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	98.2	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	87.0	73.0	67.6
Shape and	Snace				
<u>Onapo ana (</u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	88.9	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	96.3	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	92.6	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	83.3	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	74.1	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.3	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	92.6	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	73.1	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	76.9	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	96.2	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	61.5	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	46.2	48.2	46.1



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

District 3 - Nova Central

School #: 403 Lakeside Academy, Buchans

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	District [N=843]	<b>Province</b> [N=4,839]
Number Col	ncepts_		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cormdentiality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	•	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53 <u>Mental Math</u>	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



(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=843]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Cor	<u>icepts</u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of</li><li>confidentiality</li></ul>	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		73.0	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects		84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	_	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length		80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		68.5	67.5
Montal Mada					
<u>Mental Math</u>	<u>-</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		48.2	46.1



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

District 3 - Nova Central

School #: 406 Fitzgerald Academy, English Harbour West

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=843]	<b>Province</b> [N=4,839]
	4.				
Number Con	<u>icepts</u>				
37	3N3 (L2)	Place a given number on a number line	85.7	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	64.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	78.6	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	85.7	73.0	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	71.4	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	85.7	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	78.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	85.7	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	85.7	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.1	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.7	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	78.6	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	42.9	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	71.4	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	71.4	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 humbers  Apply estimation strategies to find the difference between two numbers	42.9	48.2	46.1



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

District 3 - Nova Central

School #: 407 Bay d'Espoir Academy, Milltown

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=843]	<b>Province</b> [N=4,839]
					T
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	81.8	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	52.3	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.5	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.9	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	65.9	73.0	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	86.4	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	59.1	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.5	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	70.5	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.9	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.4	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	77.3	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	65.9	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	54.6	68.5	67.5
Mental Math	<u>1</u>				
E.1	2NG 2N10 (L1)	Pocall a basic addition fact	77.0	00.0	00.7
54 55	3N6, 3N10 (L1) 3N7, 3N9 (L2)	Recall a basic addition fact Subtract 2 two-digit numbers	77.3	90.2	88.7
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.7	67.9 69.1	66.0 67.0
		9			
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	61.4	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	54.6	48.2	46.1



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

District 3 - Nova Central

School #: 409 Indian River Academy, Springdale

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=51]	District [N=843]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	80.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	59.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	82.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	74.0	73.0	67.6
Shape and S	Space				
40	0000 (1.0)	Heat's and heat's a O.D. Dane			
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	81.6 87.8	93.3	83.4 92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	67.4	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	98.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	77.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	89.8	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	93.9	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	65.3	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	53.1	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	79.6	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	56.1	68.5	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	97.9	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	79.2	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	60.4	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	72.9	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	74.0	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	54.2	48.2	46.1



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

District 3 - Nova Central

School #: 413 Holy Cross School Complex, Eastport

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=843]	<b>Province</b> [N=4,839]
Number Con	ncepts_				
37	3N3 (L2)	Place a given number on a number line	40.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	30.0	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	80.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	90.0	73.0	67.6
Shape and S	<u>Space</u>				
42	2000 (1.2)	Identify and describe six an 2 Dishipate	00.0	04.0	00.4
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	83.3 100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	75.0	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	58.3	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	91.7	68.5	67.5
	()		0	00.0	""
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	60.0	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	80.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	40.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	40.0	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	80.0	48.2	46.1



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

District 3 - Nova Central

School #: 414 Fogo Island Central Academy, Fogo Island

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=843]	<b>Province</b> [N=4,839]
N					
Number Con	icepts				
37	3N3 (L2)	Place a given number on a number line	52.3	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	43.2	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	88.6	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.5	73.0	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.9	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	43.2	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	81.8	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	95.5	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.4	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	90.9	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	72.7	68.5	67.5
<u>Mental Math</u>	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.5	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.1	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	78.6	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	85.7	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	61.9	62.9	58.5
	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 manuers  Apply estimation strategies to find the difference between two numbers	71.4	48.2	46.1



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

District 3 - Nova Central

School #: 416 Smallwood Academy, Gambo

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	80.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	66.7	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	83.3	73.0	67.6
Chana and	D				
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	92.9	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	85.7	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	92.9	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	92.9	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.4	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	92.9	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	92.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	96.4	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	82.1	68.5	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	60.0	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	80.0	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	73.3	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	60.0	48.2	46.1



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

District 3 - Nova Central

School #: 417 Gander Academy, Gander

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=136]	District [N=843]	Province [N=4,839]
		•		1	<del></del> .
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	80.2	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	64.9	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.3	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	86.9	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	97.8	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	77.6	73.0	67.6
Shape and	Snace				
<u>Onapo ana (</u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.7	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	62.4	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.7	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	72.9	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	74.1	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.6	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	72.9	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	58.7	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.0	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.5	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.8	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	68.7	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	73.1	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.1	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	69.8	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	55.2	48.2	46.1



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

District 3 - Nova Central

School #: 421 Lakewood Academy, Glenwood

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	District [N=843]	Province [N=4,839]
					1
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	76.5	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	76.5	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	91.2	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	76.5	73.0	67.6
Shape and S	Space				
<u></u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	70.6	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	88.2	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	55.9	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.2	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.6	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.1	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.6	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	58.8	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	70.6	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	82.4	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	82.4	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	58.8	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	70.6	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	94.1	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	70.6	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	70.6	48.2	46.1



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

District 3 - Nova Central

School #: 422 Glovertown Academy, Glovertown

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=843]	Province [N=4,839]
Number Co.	ncepts				
37	3N3 (L2)	Place a given number on a number line	79.0	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	63.2	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.6	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	97.4	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	81.6	73.0	67.6
Shape and	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	73.7	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	55.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	89.5	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	79.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	89.5	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.7	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	73.7	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	92.1	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	92.1	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	82.4	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	52.9	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	52.9	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.2	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	70.6	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	52.9	48.2	46.1



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

District 3 - Nova Central

School #: 426 Hillview Academy, Norris Arm

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=843]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	54.6	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	90.9	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	86.4	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.9	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	95.5	73.0	67.6
Shape and	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	93.3	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	58.3	64.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	83.3	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	87.5	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	75.0	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.7	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	62.5	68.5	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	58.3	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	45.8	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.3	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	41.7	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	48.2	46.1



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

District 3 - Nova Central

School #: 478 New World Island Academy, Summerford

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=26]	District [N=843]	<b>Province</b> [N=4,839]
Number Cor	<u>icepts</u>				
37	3N3 (L2)	Place a given number on a number line	54.2	72.2	68.7
38	3N3 (L3)	Explain how a number was placed on number line	39.6	55.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	94.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	84.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.8	95.9	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.8	73.0	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.8	84.9	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	80.8	93.3	92.2
45 46	3SS6 (L1)	Identify shape of the faces in 3-D object	51.9	64.6	59.8
	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.3	94.3	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	75.0	76.7	73.7
48	3SS3 (L2)	Draw a line segment of a given length	65.4	80.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	88.5	92.7	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	73.1	78.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	53.9	63.1	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	80.8	85.1	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	69.2	68.5	67.5
Mandal Made					
<u>Mental Math</u>	<u> </u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.3	90.2	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	61.5	67.9	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	57.7	69.1	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	69.2	81.4	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	67.3	62.9	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find start of 2 harmons  Apply estimation strategies to find the difference between two numbers	38.5	48.2	46.1



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

District 4 - Eastern

School #: 213 Lake Academy, Fortune

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=30]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Coi	nconte				
<u>Number Cor</u>	<u>icepis</u>				
37	3N3 (L2)	Place a given number on a number line	48.2	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	20.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	66.7	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	66.7	67.1	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	89.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.1	91.6	92.2
45 46	3SS6 (L1)	Identify shape of the faces in 3-D object	46.6	57.9	59.8
	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.1	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	74.1	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	83.3	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	48.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	78.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	86.7	66.2	67.5
Montal M-41					
Mental Math	<u>L</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	56.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	68.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	70.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	51.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	40.0	47.1	46.1



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

District 4 - Eastern

School #: 218 St. Joseph's Academy, Lamaline

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cornideritiality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		47.1	46.1



(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=62]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	63.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	57.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.5	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	82.8	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.8	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	73.8	67.1	67.6
Shape and	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	82.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	85.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	52.4	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	75.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	75.8	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.4	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.9	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	93.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	75.0	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	89.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	68.4	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.8	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	73.7	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.9	47.1	46.1

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Source: Division of Evaluation and Research, Department of Education

Mushuau Innu Natuashish and Peenamin McKenzie School are excluded from district and provincial results.



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

District 4 - Eastern

School #: 223 Christ the King School, Rushoon

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=2,833]	<b>Province</b> [N=4,839]
					Т
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	87.5	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	75.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	93.8	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	68.8	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	87.5	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	68.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	93.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	87.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	87.5	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	62.5	66.2	67.5
Mental Math	<u>1</u>				
<b>5</b> 4	ONIC ONIAO (LA)	Decell a basic addition foot	400.0	00.0	00.7
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	85.7 85.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	57.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	71.4	47.1	46.1



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

District 4 - Eastern

School #: 224 Donald C. Jamieson Academy, Burin Bay Arm

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=49]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	76.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	56.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	93.6	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	98.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	74.5	67.1	67.6
Shape and	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	77.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	75.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.8	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.4	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	87.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	95.8	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	79.2	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	92.7	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	78.1	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	84.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	67.4	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	73.9	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	91.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	41.3	47.1	46.1



(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=2,833]	<b>Province</b> [N=4,839]
			School data		
			with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find staff of 2 frambers  Apply estimation strategies to find the difference between two numbers			46.1
39	JINO, JINO (LZ)	Apply estimation strategies to find the difference between two numbers		47.1	40.1



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

District 4 - Eastern

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

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	42.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	28.6	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	42.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	71.4	67.1	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	42.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	92.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.1	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	35.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	92.9	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	71.4	66.2	67.5
Mental Math	<u>1</u>				
5.4	0110 01140 (1.4)	Becally Large at Pitter foot	400.0		
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	28.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	57.1	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	57.1	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	35.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	14.3	47.1	46.1



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

District 4 - Eastern

School #: 228 St. Lawrence Academy, St. Lawrence

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	50.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	25.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	71.4	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	69.2	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	69.2	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	76.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	84.6	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.2	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	92.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	76.9	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	30.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	85.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	85.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	50.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	64.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	42.9	47.1	46.1



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

District 4 - Eastern

School #: 229 St. Joseph's All Grade, Terrenceville

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Col	ncepts_		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cornideritality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		47.1	46.1



(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=41]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	63.2	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	59.2	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	84.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	88.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	65.8	67.1	67.6
Chana and	D				
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	82.5	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	47.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	53.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	70.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	62.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	33.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	57.5	66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	80.6	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	47.2	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	40.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	86.1	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	47.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	30.6	47.1	46.1

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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 #: 234 Catalina Elementary School, Catalina

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=23]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	73.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	56.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	78.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.7	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	63.0	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	86.4	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	65.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	90.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	95.5	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	79.6	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	78.3	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	43.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	43.5	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	87.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	39.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	30.4	47.1	46.1

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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 #: 237 Anthony Paddon Elementary, Musgravetown

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,833]	Province [N=4,839]
Number Coi	ncents				
<u>INGINIDO OOI</u>	rocpts				
37	3N3 (L2)	Place a given number on a number line	55.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	37.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.5	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	72.5	67.1	67.6
Shape and S	Space Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	79.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	94.7	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	36.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	89.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	36.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	92.1	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	97.4	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.8	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	86.8	66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	33.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	61.9	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	81.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	76.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	57.1	47.1	46.1



(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=6]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
07	2N2 (L2)	Diagona siyan nyeharan a nyehar lina	00.0	00.0	00.7
37	3N3 (L2)	Place a given number on a number line	80.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	80.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	100.0	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	100.0	66.2	67.5
<u>Mental Matl</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	83.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	50.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	66.7	47.1	46.1

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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 #: 242 Random Island Academy, Hickman's Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	72.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	59.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	86.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	100.0	67.1	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	90.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	81.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	90.9	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	81.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	100.0	66.2	67.5
Mental Math	<u>1</u>				
ΕA	2NG 2N40 (L4)	Decell a basic addition fact	400.0	00.0	00.7
54 55	3N6, 3N10 (L1) 3N7, 3N9 (L2)	Recall a basic addition fact Subtract 2 two-digit numbers	100.0	88.8	88.7
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.7 54.6	65.3 66.2	66.0 67.0
		9			
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	54.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	63.6	47.1	46.1



(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=51]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	93.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	78.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	97.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	89.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	60.6	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.4	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	60.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	73.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	92.4	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	78.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	69.6	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	91.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	84.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	81.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	78.1	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	93.8	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	75.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	75.0	47.1	46.1

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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 #: 246 Swift Current Academy, Swift Current

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=2,833]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Cor	<u>icepts</u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of</li><li>confidentiality</li></ul>	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	_	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	_	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	_	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Montal Math					
<u>Mental Math</u>	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		47.1	46.1



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

District 4 - Eastern

School #: 254 Davis Elementary, Carbonear

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=47]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	89.4	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.6	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.7	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	98.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	77.7	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	76.6	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.9	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	63.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	96.8	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	86.2	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	78.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	91.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	60.6	66.2	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	87.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	54.4		66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	31.5	65.3 66.2	67.0
		9			
57 58	3N7 (L2)	Use double ten frames to find missing addend	60.9	77.3	77.7
	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	37.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	30.4	47.1	46.1



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

District 4 - Eastern

School #: 258 Holy Family Elementary, Chapel Arm

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	89.5	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	94.7	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	97.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	76.3	67.1	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	73.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	84.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	79.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	79.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.2	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	81.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	50.0	66.2	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	00.0	00.0	88.7
55	3N6, 3N10 (L1) 3N7, 3N9 (L2)	Subtract 2 two-digit numbers	90.0	88.8	
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	80.0 70.0	65.3 66.2	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	45.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	45.0	47.1	46.1



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

District 4 - Eastern

School #: 259 Coley's Point Primary, Coley's Point

Grades: K-3

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=74]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	76.1	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	57.8	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	97.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	80.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	99.3	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	79.6	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.5	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.9	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	79.1	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	97.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	87.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	91.2	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	59.5	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	95.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	77.7	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	80.3	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	54.9	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	51.4	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	57.8	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	47.9	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	38.0	47.1	46.1

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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 #: 260 Immaculate Conception Elementary, Colliers

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	78.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	82.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	78.6	67.1	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	93.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	80.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	86.7	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	96.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	93.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	96.7	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	86.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	76.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	53.3		
58	, ,	<u> </u>		77.3	77.7
	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	40.0	47.1	46.1



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

District 4 - Eastern

School #: 262 Woodland Elementary, Dildo

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	84.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	88.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	66.0	67.1	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	88.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	88.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	88.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	64.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	72.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	52.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	80.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	72.0	66.2	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	72.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	76.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	96.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	64.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	56.0	47.1	46.1



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

District 4 - Eastern

School #: 265 Acreman Elementary, Green's Harbour

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	100.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	78.6	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.7	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	78.6	67.1	67.6
	- , ( - ,	1	1000	• • • • • • • • • • • • • • • • • • • •	
Shape and	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	78.6	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	92.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	85.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.7	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	57.1	66.2	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	71.4	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	85.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	57.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	85.7	47.1	46.1



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

District 4 - Eastern

School #: 268 Harbour Grace Primary, Harbour Grace

Grades: K-5

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=40]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts				
	<u></u>				
37	3N3 (L2)	Place a given number on a number line	85.2	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	55.6	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.6	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.4	67.1	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	85.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	67.5	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	71.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.5	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	53.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	67.5	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	94.9	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	56.4	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	76.9	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	79.5	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	66.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	46.2	47.1	46.1

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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 #: 272 Holy Cross Elementary, Holyrood

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=38]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	83.3	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	62.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	97.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	98.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	81.9	67.1	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	92.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.4	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	71.1	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.7	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	77.6	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	89.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	97.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	96.1	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	84.2	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	94.4	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	83.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	83.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	91.7		
58	. ,	<u> </u>		77.3	77.7
	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	55.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	75.0	47.1	46.1



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

District 4 - Eastern

School #: 274 St. Catherine's Academy, Mount Carmel

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	77.3	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	45.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	68.2	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	70.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	90.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	80.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	80.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	60.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	90.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	75.0	66.2	67.5
Mental Math	<u>1</u>				
	0110 01140 (1 ()	B . II . I . I . I . I . I			
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.9	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	63.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	72.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	63.6	47.1	46.1



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

District 4 - Eastern

School #: 278 All Hallows Elementary, North River

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=55]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts				
	<del>_</del>				
37	3N3 (L2)	Place a given number on a number line	76.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	53.9	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.2	67.1	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	77.4	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	58.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	72.6	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	84.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.8	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	67.9	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	74.5	66.2	67.5
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	63.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	41.8	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	67.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	54.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	43.6	47.1	46.1

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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 #: 285 Holy Redeemer Elementary, Spaniard's Bay

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=30]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts				
37	3N3 (L2)	Place a given number on a number line	76.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	93.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	81.7	67.1	67.6
Shape and S	Space_				
-					
43	3SS6 (L2)	Identify and describe given 3-D objects	89.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.9	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	67.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	89.3	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	92.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	91.1	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	46.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	82.1	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	78.6	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	82.8	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	84.5	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	96.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	51.7	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	48.3	47.1	46.1

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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 #: 286 Fatima Academy, St. Bride's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	50.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	33.3	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	83.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	66.7	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	91.7	67.1	67.6
	3.12, 3.13 (23)		0	0	57.10
Shape and S	Snace				
Onape and C	<del>space</del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	91.7	66.2	67.5
<u>Mental Math</u>	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	25.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	25.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	33.3	47.1	46.1



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

District 4 - Eastern

School #: 287 Dunne Memorial Academy, St. Mary's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncents				
number co.	<u>100pto</u>				
37	3N3 (L2)	Place a given number on a number line	63.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	40.9	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.8	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	81.8	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	54.6	67.1	67.6
Shape and	<u>Space</u>				
40	0000 (1.0)	Head's and head to all and Deliver			
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	44.4	83.0	92.2
45	3SS6 (L2) 3SS6 (L1)	Identify shape of the faces in 3-D object	77.8 33.3	91.6 57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	38.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	50.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	44.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	44.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	72.2	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter			
55	3333 (L3)	Constitution and Constitution and Great Polimeter	77.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	63.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	40.9	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	72.7	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	22.7	47.1	46.1



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

District 4 - Eastern

School #: 289 St. Peter's Elementary, Upper Island Cove

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	95.2	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	78.6	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.5	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	69.1	67.1	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	62.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	60.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	57.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.5	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	45.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	82.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	55.0	66.2	67.5
Mental Math	<u>1</u>				
<b>5</b> 4	ONIC ONIAO (LA)	Decell a basic addition fact	400.0		00.7
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55 56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	77.3 68.2	65.3 66.2	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend	84.1	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	68.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	59.1	47.1	46.1



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

District 4 - Eastern

School #: 291 Perlwin Elementary, Winterton

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=2,833]	Province [N=4,839]
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	63.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	45.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	90.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	59.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	63.6	67.1	67.6
	3.12, 6.13 (23)	2. planting in algite in a given name.	00.0	07.1	07.0
Shape and S	Space				
<u> </u>					
43	3SS6 (L2)	Identify and describe given 3-D objects	90.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	90.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	70.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	80.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	95.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	55.0	66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	45.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	68.2	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	36.4	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	27.3	47.1	46.1



(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=25]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	80.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	34.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	60.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	64.0	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	87.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	73.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.7	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	80.4	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	73.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	97.8	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	95.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	89.1	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	82.6	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	95.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	45.8	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	50.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	41.7	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	16.7	47.1	46.1

 $O: \label{lem:condition} O: \label{lem:condi$ 

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=81]	District [N=2,833]	Province [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	83.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	65.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.5	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.6	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	99.3	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	73.3	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	96.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	66.7	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	96.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	76.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	64.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	54.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	61.3	66.2	67.5
Mental Math	<u>1</u>				
5.4	010 0140 (14)	Provided to the Little Cont			
54	3N6, 3N10 (L1)	Recall a basic addition fact	96.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	81.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	61.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.0	47.1	46.1

 $O: \label{lem:condition} O: \label{lem:condi$ 

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=46]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	66.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	44.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	82.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	65.5	67.1	67.6
Shape and S	<u>Space</u>				
40	0000 (1.0)				
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects	80.4 91.3	83.0 91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	52.2	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	95.7	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	65.2	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	71.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.9	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	93.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.3	66.2	67.5
	, ,				
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	79.6	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	56.8	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	77.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	56.8	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	36.4	47.1	46.1

 $O: \label{lem:condition} O: \label{lem:condi$ 

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=55]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	68.5	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	44.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.6	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	70.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	62.0	67.1	67.6
Shape and S	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	81.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	86.8	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	67.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	98.1	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	81.1	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	87.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	89.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.7	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.0	66.2	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	86.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	61.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	62.5	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	76.9	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	42.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	32.7	47.1	46.1

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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 #: 309 Morris Academy, Mount Pearl

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=50]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncents				
rtambor Go.	<u> 100pto</u>				
37	3N3 (L2)	Place a given number on a number line	67.4	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	58.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.2	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.7	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.7	67.1	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	81.6	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.8	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	37.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	98.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	89.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	98.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	73.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	67.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	93.9	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	79.6	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	93.6	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	59.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	69.2	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	93.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	55.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	57.5	47.1	46.1



(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=40]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	68.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	36.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.3	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	78.4	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	74.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.6	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	62.2	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.9	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	81.1	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.2	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	77.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	73.8	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	50.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	52.5	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	35.0	47.1	46.1

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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 #: 316 St. Peter's Elementary, Mount Pearl

Grades: K-6

38         3N3 (L3)         Explain how a number was placed on number line         46.2         49           39         3N2, 3N5 (L1)         Demonstrate an understanding of base-ten groupings         89.4         93           40         3N2, 3N5 (L2)         Represent numbers pictorially in more than one way         86.9         80           41         3N2, 3N5 (L2)         Represent pictorially the place value for a given number         90.7         94           42         3N2, 3N5 (L3)         Explain the meaning of digits in a given number         53.8         67           Shape and Space           43         3SS6 (L2)         Identify and describe given 3-D objects         87.3         83           44         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           45         3SS6 (L2)         Identify number of edges and vertices in 3-D object         53.1         57           46         3SS7 (L1)         Identify number of edges and vertices in 3-D object         93.9         93           47         3SS7 (L1)         Iden	Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=119]	District [N=2,833]	<b>Province</b> [N=4,839]
37         3N3 (L2)         Place a given number on a number line         68.6         69           38         3N3 (L3)         Explain how a number was placed on number line         46.2         49           39         3N2, 3N5 (L1)         Demonstrate an understanding of base-ten groupings         89.4         93           40         3N2, 3N5 (L2)         Represent numbers pictorially in more than one way         86.9         80           41         3N2, 3N5 (L2)         Represent pictorially the place value for a given number         90.7         94           42         3N2, 3N5 (L3)         Explain the meaning of digits in a given number         53.8         67           Shape and Space           43         3SS6 (L2)         Identify and describe given 3-D objects         87.3         83           44         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           46         3SS7 (L2)         Identify and describe given 3-D object         53.1         57           46         3SS7 (L2)         Identify number of edges and vertices in 3-D object         93.9         93           47         3SS7 (L1)         Identify regular and						
37         3N3 (L2)         Place a given number on a number line         68.6         69           38         3N3 (L3)         Explain how a number was placed on number line         46.2         49           39         3N2, 3N5 (L1)         Demonstrate an understanding of base-ten groupings         89.4         93           40         3N2, 3N5 (L2)         Represent numbers pictorially in more than one way         86.9         80           41         3N2, 3N5 (L2)         Represent pictorially the place value for a given number         90.7         94           42         3N2, 3N5 (L3)         Explain the meaning of digits in a given number         53.8         67           Shape and Space           Shape and Space           43         3SS6 (L2)         Identify and describe given 3-D objects         87.3         83           44         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D objects         93.9         93           47         3SS7 (L2)         Identify mumber of edges and vertices in 3-D object         93.9         93           48						
38         3N3 (L3)         Explain how a number was placed on number line         46.2         49           39         3N2, 3N5 (L1)         Demonstrate an understanding of base-ten groupings         89.4         93           40         3N2, 3N5 (L2)         Represent numbers pictorially in more than one way         86.9         80           41         3N2, 3N5 (L2)         Represent pictorially the place value for a given number         90.7         94           42         3N2, 3N5 (L3)         Explain the meaning of digits in a given number         53.8         67           Shape and Space           43         3SS6 (L2)         Identify and describe given 3-D objects         87.3         83           44         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91.           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91.           44         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91.           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91.           45         3SS6 (L2)         Identify and describe given 3-D objects         91.2         91.           45         3SS6 (L2)         Identify und describe g	lumber Cond	<u>cepts</u>				
39         3N2, 3N5 (L1)         Demonstrate an understanding of base-ten groupings         89.4         93           40         3N2, 3N5 (L2)         Represent numbers pictorially in more than one way         86.9         80           41         3N2, 3N5 (L2)         Represent pictorially the place value for a given numberal         90.7         94           42         3N2, 3N5 (L3)         Explain the meaning of digits in a given number         53.8         67           Shape and Space           43         3SS6 (L2)         Identify and describe given 3-D objects         87.3         83           44         3SS6 (L2)         Identify and describe given 3-D object         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D object         93.9         93           44         3SS6 (L2)         Identify and describe given 3-D object         91.2         91           45         3SS6 (L2)         Identify and describe given 3-D object         93.9         93           46         3SS7 (L2)         Identify number of edges and vertices in 3-D object         93.9         93           47         3SS7 (L1)         Identify number of edges and vertices in 3-D object         93.9         93           48         3SS3 (L2)         Draw a line	37	3N3 (L2)	Place a given number on a number line	68.6	69.0	68.7
40   3N2, 3N5 (L2)   Represent numbers pictorially in more than one way   86.9   80   41   3N2, 3N5 (L2)   Represent pictorially the place value for a given numeral   90.7   94   42   3N2, 3N5 (L3)   Explain the meaning of digits in a given number   53.8   67   67   67   67   67   67   68   67   68   69   67   68   69   69   69   69   69   69   69	38	3N3 (L3)	Explain how a number was placed on number line	46.2	49.4	49.3
41       3N2, 3N5 (L2)       Represent pictorially the place value for a given numeral       90,7       94         42       3N2, 3N5 (L3)       Explain the meaning of digits in a given number       53.8       67         Shape and Space         43       3SS6 (L2)       Identify and describe given 3-D objects       87.3       83         44       3SS6 (L2)       Identify and describe given 3-D objects       91.2       91         45       3SS6 (L1)       Identify shape of the faces in 3-D object       53.1       57         46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86	39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	89.4	93.5	92.9
Shape and Space	40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	86.9	80.6	80.8
Shape and Space         43       3SS6 (L2)       Identify and describe given 3-D objects       87.3       83         44       3SS6 (L2)       Identify and describe given 3-D objects       91.2       91         45       3SS7 (L2)       Identify shape of the faces in 3-D object       53.1       57         46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addi	41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.7	94.3	94.2
43       3SS6 (L2)       Identify and describe given 3-D objects       87.3       83         44       3SS6 (L2)       Identify and describe given 3-D objects       91.2       91         45       3SS6 (L1)       Identify shape of the faces in 3-D object       53.1       57         46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88	42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	53.8	67.1	67.6
43       3SS6 (L2)       Identify and describe given 3-D objects       87.3       83         44       3SS6 (L2)       Identify and describe given 3-D objects       91.2       91         45       3SS6 (L1)       Identify shape of the faces in 3-D object       53.1       57         46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88						
44       3SS6 (L2)       Identify and describe given 3-D objects       91.2       91         45       3SS6 (L1)       Identify shape of the faces in 3-D object       53.1       57         46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65 <td>Shape and Sp</td> <td><u>pace</u></td> <td></td> <td></td> <td></td> <td></td>	Shape and Sp	<u>pace</u>				
45       3SS6 (L1)       Identify shape of the faces in 3-D object       53.1       57         46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	43	3SS6 (L2)	Identify and describe given 3-D objects	87.3	83.0	83.4
46       3SS7 (L2)       Identify number of edges and vertices in 3-D object       93.9       93         47       3SS7 (L1)       Identify regular and irregular polygons according to the number of sides       79.4       73         48       3SS3 (L2)       Draw a line segment of a given length       86.8       81         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	44	3SS6 (L2)	Identify and describe given 3-D objects	91.2	91.6	92.2
47 3SS7 (L1) Identify regular and irregular polygons according to the number of sides  48 3SS3 (L2) Draw a line segment of a given length  49 3SS3 (L2) Draw a line segment of a given length  50 3SS4 (L2) Determine the mass of an object through the use of a balance scale  51 3SS4 (L2) Determine the mass of an object through the use of a balance scale  52 3SS4 (L2) Choose the unit of measure for the mass of given objects  53 3SS5 (L3) Construct different shapes for a given perimeter  67.5 66   Mental Math  54 3N6, 3N10 (L1) Recall a basic addition fact  55 3N7, 3N9 (L2) Subtract 2 two-digit numbers  70.8 65	45	3SS6 (L1)	Identify shape of the faces in 3-D object	53.1	57.9	59.8
48       3SS3 (L2)       Draw a line segment of a given length       86.8       81.         49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.9	93.2	93.4
49       3SS3 (L2)       Draw a line segment of a given length       83.8       89         50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	79.4	73.0	73.7
50       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       68.0       69         51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	48	3SS3 (L2)	Draw a line segment of a given length	86.8	81.2	82.1
51       3SS4 (L2)       Determine the mass of an object through the use of a balance scale       62.3       54         52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	49	3SS3 (L2)	Draw a line segment of a given length	83.8	89.4	90.3
52       3SS4 (L2)       Choose the unit of measure for the mass of given objects       86.8       87.5         53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66.         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88.5         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	68.0	69.4	71.4
53       3SS5 (L3)       Construct different shapes for a given perimeter       67.5       66         Mental Math         54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	62.3	54.0	56.0
Mental Math           54         3N6, 3N10 (L1)         Recall a basic addition fact         88.5         88           55         3N7, 3N9 (L2)         Subtract 2 two-digit numbers         70.8         65	52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.8	87.0	86.3
54       3N6, 3N10 (L1)       Recall a basic addition fact       88.5       88         55       3N7, 3N9 (L2)       Subtract 2 two-digit numbers       70.8       65	53	3SS5 (L3)	Construct different shapes for a given perimeter	67.5	66.2	67.5
55 3N7, 3N9 (L2) Subtract 2 two-digit numbers 70.8 65	lental Math					
55 3N7, 3N9 (L2) Subtract 2 two-digit numbers 70.8 65.	54	3N6, 3N10 (L1)	Recall a basic addition fact	88.5	88.8	88.7
	55		Subtract 2 two-digit numbers	70.8	65.3	66.0
56 3N1, 3N2 (L3) Determine the value of a given set of coins 82.3 66	56	3N1, 3N2 (L3)	Determine the value of a given set of coins	82.3	66.2	67.0
57 3N7 (L2) Use double ten frames to find missing addend 81.4 77.	57	3N7 (L2)	Use double ten frames to find missing addend	81.4	77.3	77.7
		. ,			58.2	58.5
	59				47.1	46.1

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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 #: 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=24]	District [N=2,833]	Province [N=4,839]
		· · · · · · · · · · · · · · · · · · ·		T	
Number Cor	ncepts				
37	3N3 (L2)	Place a given number on a number line	66.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	43.8	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	87.5	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	97.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	68.8	67.1	67.6
,					
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	82.6	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	78.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	39.1	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	87.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	89.1	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.3	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	56.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	0.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	93.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	37.0	66.2	67.5
Mental Math	<u>1</u>				
ΕΛ	2NIC 2NI40 (L4)	Pecall a basis addition fact	07.5	00.0	00.7
54 55	3N6, 3N10 (L1)	Recall a basic addition fact	87.5	88.8	88.7
56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of soins	75.0	65.3	66.0
		Determine the value of a given set of coins	66.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	58.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	41.7	47.1	46.1

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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 #: 318 Holy Family Elementary, Paradise

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=91]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	60.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.1	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	85.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.1	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	68.5	67.1	67.6
	, (==)	an policy of the second of the	00.0	0111	07.0
Shape and	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	89.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	75.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	96.6	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	84.3	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	94.4	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.8	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	70.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	97.2	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	82.6	66.2	67.5
<u>Mental Math</u>	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	94.3	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	71.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	74.4	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	61.4	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	65.3	47.1	46.1



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

District 4 - Eastern

School #: 320 Beachy Cove Elementary, Portugal Cove - St. Philip's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=79]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	67.5	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	48.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	85.7	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.2	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	64.9	67.1	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	77.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	76.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	78.6	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	89.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	72.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	46.1	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.4	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	57.1	66.2	67.5
<u>Mental Math</u>	<u>1</u>				
<b>5</b> 4	ONIC ONIAO (LA)	Decell a basic addition fact	04.7	00.0	00.7
54	3N6, 3N10 (L1)	Recall a basic addition fact	94.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	60.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	69.1	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	81.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	68.4	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	56.6	47.1	46.1



(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=16]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	71.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	53.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	87.5	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	71.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	67.1	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	93.8	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	25.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	81.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	71.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	81.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	65.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	50.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	18.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	81.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	43.8	66.2	67.5
Mental Math	<u>1</u>				
5.4	0110 01140 (1.4)	Becally Larly at 1864 for	07.5	00.0	
54	3N6, 3N10 (L1)	Recall a basic addition fact	87.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	37.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	87.5	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	93.8	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	81.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	68.8	47.1	46.1

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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 #: 326 Bishop Feild Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=40]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	55.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	37.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	78.8	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	71.3	67.1	67.6
Shape and	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	79.5	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	84.6	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	60.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	85.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	53.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	73.1	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	80.8	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	69.2	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	25.6	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	82.1	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	62.8	66.2	67.5
Mental Math	<u>1</u>				
E 4	2NIC 2NI40 (L4)	Recall a basic addition fact	70.4	00.0	00.7
54	3N6, 3N10 (L1)		78.4	88.8	88.7
55 56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	56.8 58.1	65.3 66.2	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.7	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	62.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	67.6	47.1	46.1



(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=38]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	80.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	58.3	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	97.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.7	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	65.3	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	94.6	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	51.4	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	71.6	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.5	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.8	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	73.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.8	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	67.6	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	89.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	68.4	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	64.5	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	68.4	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.2	58.2	58.5
	·				
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	34.2	47.1	46.1

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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 #: 334 Larkhall Academy, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=45]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	53.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	44.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.4	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	83.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	86.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	66.7	67.1	67.6
Shape and	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	88.9	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	52.2	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	61.1	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	83.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	81.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	51.1	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.4	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.3	66.2	67.5
Mental Math	<u>1</u>				
<b>5</b> 4	ONIC ONIAO (LA)	Decell a basic addition fact	00.0	00.0	00.7
54	3N6, 3N10 (L1)	Recall a basic addition fact	93.2	88.8	88.7
55 56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	65.9 54.6	65.3 66.2	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend	79.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	68.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	54.6	47.1	46.1



(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=83]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	77.1	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	48.8	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.4	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	80.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	68.1	67.1	67.6
Shape and	Space				
	<del>-,</del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	91.5	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	90.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	72.6	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	79.3	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.2	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	89.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	74.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	76.8	66.2	67.5
	` ,				
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.6	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	69.1	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	63.6	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.9	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	56.8	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.4	47.1	46.1

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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 #: 339 Holy Cross Elementary, St. John's

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=27]	District [N=2,833]	Province [N=4,839]
					<u> </u>
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	54.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	28.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	44.0	67.1	67.6
Shape and S	Snace				
<u>Onapo ana (</u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	56.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	80.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	16.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	22.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	59.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	74.1	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	33.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	3.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	33.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	20.4	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	64.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	56.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	48.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	68.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	56.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.0	47.1	46.1

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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 #: 342 MacDonald Drive Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=44]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	57.1	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	38.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	77.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	72.6	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	81.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	90.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	54.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	97.6	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	85.4	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	95.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	96.3	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	67.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	60.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	91.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	68.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	87.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	70.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	70.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	90.2	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	56.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	43.9	47.1	46.1



(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=95]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts				
37	3N3 (L2)	Place a given number on a number line	68.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	46.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.4	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way			
41	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	93.3	80.6 94.3	80.8 94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	56.2	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	81.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	90.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	48.4	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	75.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	79.6	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	88.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	72.6	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	48.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	50.5	66.2	67.5
<u>Mental Math</u>	L				
54	3N6, 3N10 (L1)	Recall a basic addition fact	89.1	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	75.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	73.9	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	77.7	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	58.2	47.1	46.1

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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 #: 348 Roncalli Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=44]	District [N=2,833]	Province [N=4,839]
		· · · · · · · · · · · · · · · · · · ·			1
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	63.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	42.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.5	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	78.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.9	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	64.8	67.1	67.6
Shape and	Space_				
-					
43	3SS6 (L2)	Identify and describe given 3-D objects	79.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	86.1	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.6	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	61.6	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	72.1	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	76.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	65.1	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	2.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	79.1	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	58.1	66.2	67.5
Mental Math	<u>1</u>				
ΕΛ	2NIC 2NI40 (L4)	Pecall a basis addition fact	00.5	00.0	00.7
54 55	3N6, 3N10 (L1)	Recall a basic addition fact	90.5	88.8	88.7
56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	64.3	65.3	66.0
		Determine the value of a given set of coins	81.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	76.2	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	64.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	40.5	47.1	46.1



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

District 4 - Eastern

School #: 349 St. Andrew's Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=18]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	17.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	26.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	52.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	82.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	70.6	67.1	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	55.6	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	94.4	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	52.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.4	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	22.2	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	66.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	69.4	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	61.1	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	16.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	72.2	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	19.4	66.2	67.5
Mental Math	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	93.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	75.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	59.4	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	56.3	77.3	77.7
58	3N7 (L2) 3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers			
			56.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	37.5	47.1	46.1



(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=22]	District [N=2,833]	Province [N=4,839]
Number Co	ncepts_				
07	2N2 (L2)	Diagona given number on a number line	00.0	00.0	00.7
37	3N3 (L2) 3N3 (L3)	Place a given number on a number line	63.6	69.0	68.7
39	,	Explain how a number was placed on number line	31.8	49.4	49.3
	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	68.2	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	93.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	61.4	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	42.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	85.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	50.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	55.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	65.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	30.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	45.0	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	89.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.9	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	36.8	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	52.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	47.4	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	31.6	47.1	46.1

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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 #: 355 St. Mary's Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=21]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Coi	ncepts				
0.7	ONIO (I O)	Diagona siinna anna anna anna anna anna anna			
37	3N3 (L2) 3N3 (L3)	Place a given number on a number line  Explain how a number was placed on number line	90.0	69.0	68.7
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	77.5 100.0	49.4 93.5	49.3 92.9
		<u> </u>			
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	92.5	80.6	80.8
	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	92.5	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	80.0	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	95.2	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	83.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	73.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	85.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	95.2	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	66.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	97.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	69.1	66.2	67.5
Montal Math					
Mental Math	<u>.</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	85.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	88.1	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	90.5	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	81.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	76.2	47.1	46.1



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

District 4 - Eastern

School #: 356 St. Matthews Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=57]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	65.8	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	85.1	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	64.0	67.1	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	82.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.1	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	89.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	51.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	73.2	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	75.9	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.1	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	42.9	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.8	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	64.3	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.9	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	64.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	64.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	64.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	49.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	39.3	47.1	46.1



(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=47]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	53.5	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	31.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	93.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	72.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	88.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	62.8	67.1	67.6
Shape and	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	84.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	86.4	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	46.6	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	96.6	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	67.1	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	63.6	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	90.9	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.6	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	54.6	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	64.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	79.6	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	77.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	56.8	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	47.1	46.1

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

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=57]	District [N=2,833]	<b>Province</b> [N=4,839]
		· · · · · · · · · · · · · · · · · · ·			
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	56.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	41.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	88.7	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	84.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	90.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	56.6	67.1	67.6
Shape and	Snace				
<u>Onapo ana v</u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	77.4	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	88.7	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	52.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	59.4	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	75.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	88.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	47.2	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	37.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	93.4	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.2	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.3	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	59.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	57.4	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	64.8	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	52.8	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	37.0	47.1	46.1

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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 #: 363 Vanier Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=42]	District [N=2,833]	Province [N=4,839]
		· · · · · · · · · · · · · · · · · · ·		T	1
Number Cor	ncepts_				
37	3N3 (L2)	Place a given number on a number line	55.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	37.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	65.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	97.5	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	56.3	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	90.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	51.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	97.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	77.5	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.5	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	77.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	82.5	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	90.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.8	66.2	67.5
<u>Mental Math</u>	<u>1</u>				
E 4	2NG 2N40 (L4)	Pecall a basis addition fact	05.0	00.0	00.7
54 55	3N6, 3N10 (L1)	Recall a basic addition fact	95.2	88.8	88.7
56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of soins	69.1	65.3	66.0
		Determine the value of a given set of coins	78.6	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	81.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	69.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	42.9	47.1	46.1



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

District 4 - Eastern

School #: 364 Virginia Park Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=30]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	62.1	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	32.8	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	82.8	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	62.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	79.3	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	43.1	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	66.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	66.7	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	27.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	59.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	35.2	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	85.2	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	66.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	29.6	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	13.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	53.7	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	40.7	66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	66.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	56.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	48.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	53.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	50.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	40.0	47.1	46.1



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

District 4 - Eastern

School #: 366 Topsail Elementary, Conception Bay South (Topsail)

Grades: K-4

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=102]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
37	3N3 (L2)	Place a given number on a number line	61.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	35.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	89.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	72.0	67.1	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	92.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	96.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	73.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	81.5	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	85.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	83.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	67.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	91.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.5	66.2	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	94.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	63.2	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.6	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	85.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	59.5	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	60.0	47.1	46.1

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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 #: 367 Holy Trinity Elementary, Torbay

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=82]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	43.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	34.8	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	89.9	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.6	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	54.4	67.1	67.6
Shape and	Space				
<u> </u>	<u> </u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	75.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	85.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	34.6	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	85.8	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	67.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	66.1	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	74.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	54.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	32.1	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	79.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	45.1	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	88.9	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	64.2	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	55.6	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	84.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	48.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	39.5	47.1	46.1



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

District 4 - Eastern

School #: 370 Stella Maris Academy, Trepassey

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Cornideritiality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		47.1	46.1



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

District 4 - Eastern

School #: 371 Upper Gullies Elementary, Conception Bay South (Upper Gulli

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=61]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	58.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	47.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	94.8	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	79.3	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.8	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	60.3	67.1	67.6
Shape and	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	81.7	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	95.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	40.8	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.3	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	72.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	82.2	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.2	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	49.2	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	59.3	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	83.3	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	65.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	59.2	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	43.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	43.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	35.0	47.1	46.1



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

District 4 - Eastern

School #: 372 St. Bernard's Elementary, Witless Bay

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=28]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncents				
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37	3N3 (L2)	Place a given number on a number line	78.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	60.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	89.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	76.8	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	85.7	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	73.2	67.1	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	89.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	83.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	87.5	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	62.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	64.3	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	96.4	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	66.1	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	70.4	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.2	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	74.1	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	51.9	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	29.6	47.1	46.1



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

District 4 - Eastern

School #: 427 Holy Name of Mary Academy, Lawn

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	71.4	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	35.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	71.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	50.0	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	70.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	90.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	80.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	80.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	70.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	40.0	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	85.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	85.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	57.1	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	57.1	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	78.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	47.1	46.1



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

District 4 - Eastern

School #: 429 Clarenville Primary School, Clarenville

Grades: K-3

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=62]	District [N=2,833]	Province [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	89.3	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	70.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.7	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	86.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	96.7	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	84.4	67.1	67.6
Shape and S	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.9	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	72.6	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	91.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	77.4	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	87.1	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.9	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	82.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	62.9	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.7	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	73.4	66.2	67.5
Mental Math	<u>1</u>				
5.4	010 0140 (14)	Provided to the Life of the			
54	3N6, 3N10 (L1)	Recall a basic addition fact	96.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	75.8	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	73.4	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	92.7	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	77.4	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	58.9	47.1	46.1

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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 #: 430 St. Mark's School, King's Cove

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=2,833]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Cor	<u>ncepts</u>		fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Mental Math	•				
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54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		47.1	46.1

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

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	63.6	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	27.3	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	81.8	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	86.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	54.6	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	81.8	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	77.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	95.5	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	86.4	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.4	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	86.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	63.6	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	95.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	81.8	66.2	67.5
Mental Math	<u>l</u>				
<b>5</b> 4	0110 01140 (1.4)	Paralla hasta a little of est			
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.9	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	72.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	72.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	63.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	63.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	63.6	47.1	46.1



(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=12]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	0.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	0.0	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	0.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	0.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	0.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	0.0	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	91.7	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	75.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	87.5	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	91.7	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	95.8	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	95.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	75.0	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	83.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	66.7	47.1	46.1

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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 #: 435 St. Anne's Academy, Dunville

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=26]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncents				
rtambor Go.	<u>100pto</u>				
37	3N3 (L2)	Place a given number on a number line	80.8	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	44.2	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	65.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	94.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	67.3	67.1	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	73.1	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	88.5	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	38.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	63.5	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	57.7	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.2	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	53.9	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	23.1	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	30.8	66.2	67.5
<u>Mental Math</u>	L				
54	3N6, 3N10 (L1)	Recall a basic addition fact	88.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	69.2	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	80.8	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	46.2	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	47.1	46.1



(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=5]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Col	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Confidentiality	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	,	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		67.1	67.6
Shape and S	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	_	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		66.2	67.5
Mental Math	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact		88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		47.1	46.1

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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 #: 442 Persalvic Elementary, Victoria

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=26]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	88.5	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	78.9	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	92.3	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	94.2	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	94.2	67.1	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	92.0	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	92.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	78.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	92.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	68.0	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	96.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	56.0	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	28.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	82.0	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	96.2	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	42.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	51.9	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	76.9	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	73.1	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	34.6	47.1	46.1

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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 #: 444 Cabot Academy, Western Bay

Grades: K-6

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co	ncepts_				
27	2N12 (L2)	Place a given number on a number line	77.0	00.0	60.7
37	3N3 (L2) 3N3 (L3)	Place a given number on a number line  Explain how a number was placed on number line	77.8 61.1	69.0 49.4	68.7 49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way			
41	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way  Represent pictorially the place value for a given numeral	83.3	80.6	80.8
	. , ,	· · · · · · · · · · · · · · · · · · · ·	94.4	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	72.2	67.1	67.6
Shape and	S <u>pace</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	88.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	100.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	88.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	88.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	88.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	77.8	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	55.6	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	83.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	61.1	66.2	67.5
<u>Mental Mati</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	88.9	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	55.6	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	83.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	100.0	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	88.9	47.1	46.1
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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 #: 446 Whitbourne Elementary, Whitbourne

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	50.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	41.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.7	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	75.0	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.7	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	54.2	67.1	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	63.6	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	63.6	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	50.0	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	90.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	40.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	90.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.4	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	54.6	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	45.5	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	77.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.6	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	91.7	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	41.7		66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	50.0	65.3 66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	75.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		58.2	
59			66.7		58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	16.7	47.1	46.1



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

District 4 - Eastern

School #: 447 Baltimore School Complex, Ferryland

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=18]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	88.9	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	58.3	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	86.1	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	63.9	67.1	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	83.3	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	94.4	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	97.2	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.4	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	63.9	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	94.4	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	97.2	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	94.4	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	94.4	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	97.2	66.2	67.5
Mental Math	<u>l</u>				
EΛ	2NG 2N10 (L1)	Recall a basic addition fact	04.4	00.0	00.7
54 55	3N6, 3N10 (L1) 3N7, 3N9 (L2)		94.1	88.8	88.7
56	3N1, 3N9 (L2)	Subtract 2 two-digit numbers  Determine the value of a given set of coins	94.1	65.3 66.2	66.0 67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	82.4	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	52.9	47.1	46.1



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

District 4 - Eastern

School #: 466 Macpherson Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=22]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	57.1	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	21.4	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	95.2	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	61.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	97.6	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	47.6	67.1	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	61.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	76.2	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	33.3	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	81.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	23.8	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	33.3	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	78.6	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	33.3	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	9.5	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	59.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	21.4	66.2	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	90.5	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	57.1	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	33.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	71.4	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	47.6	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	35.7	47.1	46.1



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

District 4 - Eastern

School #: 468 Hazelwood Elementary, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=78]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	69.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	52.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.6	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	82.4	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.8	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	66.2	67.1	67.6
Shape and	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	84.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	43.2	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.5	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	74.7	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	82.9	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	87.7	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	54.8	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	52.1	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	85.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	69.9	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	81.4	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	64.3	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	64.3	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	82.9		
58	. ,	<u> </u>		77.3	77.7
	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	32.9	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	44.3	47.1	46.1



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

District 4 - Eastern

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

<u>epts.</u> 3N3 (L2)				
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<del></del>				
3N3 (L2)				
3143 (LZ)	Place a given number on a number line	80.0	69.0	68.7
3N3 (L3)	Explain how a number was placed on number line	63.8	49.4	49.3
3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.5	92.9
3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	91.3	80.6	80.8
3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	95.0	94.3	94.2
3N2, 3N5 (L3)	Explain the meaning of digits in a given number	76.3	67.1	67.6
ace_				
	· · · · · · · · · · · · · · · · · · ·		83.0	83.4
. ,				92.2
				59.8
,				93.4
. ,				73.7
. ,	3 3 3		-	82.1
				90.3
. ,	. 5	63.8	69.4	71.4
3SS4 (L2)	Determine the mass of an object through the use of a balance scale	65.0	54.0	56.0
3SS4 (L2)	Choose the unit of measure for the mass of given objects	91.3	87.0	86.3
3SS5 (L3)	Construct different shapes for a given perimeter	86.3	66.2	67.5
3N6 3N10 (L1)	Recall a basic addition fact	90.0	88.8	88.7
				66.0
. ,	· · · · · · · · · · · · · · · · · · ·			67.0
	3			77.7
. ,	<u> </u>			58.5
				46.1
	3N2, 3N5 (L2) 3N2, 3N5 (L2) 3N2, 3N5 (L3)  ace  3SS6 (L2) 3SS6 (L2) 3SS6 (L1) 3SS7 (L1) 3SS7 (L1) 3SS3 (L2) 3SS3 (L2) 3SS4 (L2) 3SS4 (L2) 3SS4 (L2)	3N2, 3N5 (L2)  Represent numbers pictorially in more than one way  3N2, 3N5 (L2)  Represent pictorially the place value for a given numeral  3N2, 3N5 (L3)  Explain the meaning of digits in a given number  ace  3SS6 (L2)  Identify and describe given 3-D objects  3SS6 (L2)  Identify and describe given 3-D objects  3SS6 (L1)  Identify shape of the faces in 3-D object  3SS7 (L1)  Identify regular and irregular polygons according to the number of sides  3SS3 (L2)  Draw a line segment of a given length  3SS3 (L2)  Draw a line segment of a given length  3SS4 (L2)  Determine the mass of an object through the use of a balance scale  3SS4 (L2)  Choose the unit of measure for the mass of given objects  3SS5 (L3)  Construct different shapes for a given perimeter  3N6, 3N10 (L1)  Recall a basic addition fact  3N7, 3N9 (L2)  Subtract 2 two-digit numbers  3N1, 3N2 (L3)  Determine the value of a given set of coins  3N7 (L2)  Use double ten frames to find missing addend  3N8, 3N9 (L2)  Apply estimation strategies to find sum of 2 numbers	3N2, 3N5 (L2) Represent numbers pictorially in more than one way 91.3 3N2, 3N5 (L2) Represent pictorially the place value for a given numeral 95.0 3N2, 3N5 (L3) Explain the meaning of digits in a given number 76.3  ace 3S56 (L2) Identify and describe given 3-D objects 77.5 3S56 (L2) Identify and describe given 3-D objects 85.0 3S56 (L1) Identify shape of the faces in 3-D object 48.8 3S57 (L2) Identify number of edges and vertices in 3-D object 95.0 3S57 (L1) Identify regular and irregular polygons according to the number of sides 66.3 3S53 (L2) Draw a line segment of a given length 90.0 3S53 (L2) Draw a line segment of a given length 97.5 3S54 (L2) Determine the mass of an object through the use of a balance scale 65.0 3S54 (L2) Determine the mass of an object through the use of a balance scale 65.0 3S54 (L2) Choose the unit of measure for the mass of given objects 91.3 3S55 (L3) Construct different shapes for a given perimeter 86.3 3N6, 3N10 (L1) Recall a basic addition fact 90.0 3N7, 3N9 (L2) Subtract 2 two-digit numbers 62.5 3N1, 3N2 (L3) Determine the value of a given set of coins 71.3 3N7 (L2) Use double ten frames to find missing addend 82.5 3N8, 3N9 (L2) Apply estimation strategies to find sum of 2 numbers 60.0	3N2, 3N5 (L2)       Represent numbers pictorially in more than one way       91.3       80.6         3N2, 3N5 (L2)       Represent pictorially the place value for a given number       95.0       94.3         3N2, 3N5 (L3)       Explain the meaning of digits in a given number       76.3       67.1         ace         3SS6 (L2)       Identify and describe given 3-D objects       77.5       83.0         3SS6 (L2)       Identify and describe given 3-D objects       85.0       91.6         3SS6 (L2)       Identify space of the faces in 3-D object       48.8       57.9         3SS7 (L2)       Identify number of edges and vertices in 3-D object       95.0       93.2         3SS7 (L2)       Identify regular and irregular polygons according to the number of sides       66.3       73.0         3SS3 (L2)       Draw a line segment of a given length       90.0       81.2         3SS3 (L2)       Draw a line segment of a given length       97.5       89.4         3SS4 (L2)       Determine the mass of an object through the use of a balance scale       63.8       69.4         3SS4 (L2)       Determine the mass of an object through the use of a balance scale       65.0       54.0         3SS5 (L3)       Construct different shapes for a given perimeter       86.3       66.2         3N6,



(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=16]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	91.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	41.7	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	91.7	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	87.5 100.0	94.3	94.2
42	. , ,	·			
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	79.2	67.1	67.6
	_				
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects	53.9	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	84.6	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	61.5	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	76.9	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	69.2	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	69.2	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	92.3	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	76.9	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	57.7	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	84.6	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	73.1	66.2	67.5
00	0000 (20)		75.1	00.2	07.5
Mental Matl	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	75.0	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.7	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	83.3	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	58.3	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	58.3	47.1	46.1
			-		

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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 #: 951 Paradise Elementary, Paradise

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=75]	District [N=2,833]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	74.7	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	53.5	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	98.6	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	90.9	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	99.3	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	63.4	67.1	67.6
Shape and	Space_				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	86.5	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	97.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	52.7	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	96.0	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	70.3	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	73.0	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	91.9	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	61.5	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	52.0	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.5	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	60.8	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	95.8	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	66.2	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	62.0	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	78.9	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	57.8	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	45.1	47.1	46.1



(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=51]	District [N=2,833]	Province [N=4,839]
				1	
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	49.0	69.0	68.7
38	3N3 (L3)	Explain how a number was placed on number line	44.1	49.4	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	96.1	93.5	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	73.5	80.6	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	91.2	94.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	59.8	67.1	67.6
Shape and	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	80.4	83.0	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	86.3	91.6	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	55.9	57.9	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	93.1	93.2	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	71.6	73.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	79.4	81.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	86.3	89.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	71.6	69.4	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	58.8	54.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	86.3	87.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	63.7	66.2	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	84.3	88.8	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	74.5	65.3	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	66.7	66.2	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	70.6	77.3	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	58.8	58.2	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	39.2	47.1	46.1

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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 #: 095 École Notre-Dame du Cap, Cap Saint-Georges

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=19]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Co.	ncepts_		fewer		
37	3N3 (L2)	Place a given number on a number line	students	31.6	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	34.2	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of</li><li>confidentiality</li></ul>	84.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		63.2	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		89.5	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		52.6	67.6
Shape and S	Space Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		68.4	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		100.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		76.3	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		86.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		79.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.1	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		73.7	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		47.4	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		79.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		63.2	67.5
Mental Math	•				
montai mau	_				
54	3N6, 3N10 (L1)	Recall a basic addition fact		NC	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		NC	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		NC_	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		NC	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		NC	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		NC	46.1

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

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=19]	<b>Province</b> [N=4,839]
			School data		
			with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	31.6	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	34.2	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<pre>reasons of confidentiality</pre>	84.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	. confidentiality	63.2	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		89.5	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		52.6	67.6
Shape and S	Space_				
40	0000 (1.0)	Heat's and heat the characters of Delivers		20.4	00.4
43	3SS6 (L2) 3SS6 (L2)	Identify and describe given 3-D objects  Identify and describe given 3-D objects		68.4 100.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D objects		76.3	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		86.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		79.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.1	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		73.7	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		47.4	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		79.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		63.2	67.5
00	0000 (20)			00.2	07.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		NC	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		NC	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		NC	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		NC	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		NC	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		NC	46.1



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

### District 5 - Conseil scolaire francophone

School #: 459 Centre éducatif l'ENVOL, Labrador City

Grades: K-8

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	District [N=19]	<b>Province</b> [N=4,839]
			School data with 5 or		
Number Co.	ncepts_		fewer		
37	3N3 (L2)	Place a given number on a number line	students	31.6	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	34.2	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	<ul><li>reasons of confidentiality</li></ul>	84.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		63.2	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		89.5	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		52.6	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		68.4	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		100.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		76.3	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		86.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		79.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.1	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		73.7	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		47.4	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		79.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		63.2	67.5
Mental Math	•				
onca muu	<u>-</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		NC	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		NC	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		NC_	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		NC	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		NC	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		NC	46.1

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

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	District [N=19]	<b>Province</b> [N=4,839]
Number Co.	ncepts				
37	3N3 (L2)	Place a given number on a number line	50.0	31.6	68.7
38	3N3 (L3)	Explain how a number was placed on number line	50.0	34.2	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	84.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	68.8	63.2	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	87.5	89.5	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	75.0	52.6	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	68.4	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	100.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	81.3	76.3	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	87.5	86.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	93.8	79.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	84.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	92.1	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	100.0	73.7	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	62.5	47.4	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	79.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	87.5	63.2	67.5
Mental Math	<u>1</u>				
ΕΛ	2NIC 2NI40 (L4)	Pecall a basis addition fact	NC	NC NC	00.7
54	3N6, 3N10 (L1)	Recall a basic addition fact	NC NC		88.7
55 56	3N7, 3N9 (L2) 3N1, 3N2 (L3)	Subtract 2 two-digit numbers  Determine the value of a given set of coins		NC NC	66.0 67.0
		<u> </u>	NC NC	NC	
57	3N7 (L2)	Use double ten frames to find missing addend		NC NC	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	NC	NC	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	NC	NC	46.1



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

### District 5 - Conseil scolaire francophone

School #: 472 École Boréale, Happy Valley - Goose Bay

Grades: K-5,7,10

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	District [N=19]	<b>Province</b> [N=4,839]
Number Co	ncepts		School data with 5 or fewer		
37	3N3 (L2)	Place a given number on a number line	students	31.6	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for	34.2	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	reasons of confidentiality	84.2	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	Confidentiality	63.2	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		89.5	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		52.6	67.6
Shape and S	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects		68.4	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		100.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		76.3	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		86.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		79.0	73.7
48	3SS3 (L2)	Draw a line segment of a given length		84.2	82.1
49	3SS3 (L2)	Draw a line segment of a given length		92.1	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		73.7	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		47.4	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		79.0	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		63.2	67.5
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		NC	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers		NC	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		NC_	67.0
57	3N7 (L2)	Use double ten frames to find missing addend		NC	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		NC	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		NC	46.1

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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=2]	District [N=64]	<b>Province</b> [N=4,839]
			School data		
Number Co.			with 5 or		
Number Co.	ncepts		fewer		
37	3N3 (L2)	Place a given number on a number line	students	78.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	withheld for reasons of	50.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	— confidentiality	93.8	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way		81.3	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral		93.0	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number		72.7	67.6
Shape and	<u>Space</u>				
43	3SS6 (L2)	Identify and describe given 3-D objects		93.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects		96.8	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object		56.4	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object		96.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides		68.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length		92.1	82.1
49	3SS3 (L2)	Draw a line segment of a given length		96.0	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		80.2	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale		63.5	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects		90.5	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter		78.6	67.5
	,				
<u>Mental Math</u>	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact		96.1	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers			
56	3N1, 3N2 (L3)	Determine the value of a given set of coins		80.5 80.5	66.0 67.0
		9			
57 58	3N7 (L2)	Use double ten frames to find missing addend		87.5	77.7
	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers		66.4	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers		60.9	46.1



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

District 803 - Private

School #: 375 Lakecrest -St. John's Independent Sc, St. John's

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=18]	District [N=64]	<b>Province</b> [N=4,839]
Number Cor	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	83.3	78.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	66.7	50.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.8	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	81.3	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.0	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	94.4	72.7	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	94.4	93.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	94.4	96.8	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	58.3	56.4	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	94.4	96.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	88.9	68.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length	94.4	92.1	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	96.0	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	80.2	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	63.5	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	88.9	90.5	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	83.3	78.6	67.5
<u>Mental Math</u>	1				
54	3N6, 3N10 (L1)	Recall a basic addition fact	04.4	06.4	88.7
55	3N6, 3N10 (L1) 3N7, 3N9 (L2)	Subtract 2 two-digit numbers	94.4	96.1	
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	94.4	80.5 80.5	66.0
57	3N7 (L2)	Use double ten frames to find missing addend	88.9	87.5	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	83.3	66.4	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	88.9	60.9	46.1



(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=28]	District [N=64]	<b>Province</b> [N=4,839]
Number Cor	<u>icepts</u>				
37	3N3 (L2)	Place a given number on a number line	71.4	78.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	39.3	50.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	89.3	93.8	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	69.6	81.3	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	87.5	93.0	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	60.7	72.7	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	96.8	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	42.6	56.4	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	96.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	51.9	68.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length	96.3	92.1	82.1
49	3SS3 (L2)	Draw a line segment of a given length	94.4	96.0	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	75.9	80.2	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	40.7	63.5	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	87.0	90.5	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	79.6	78.6	67.5
<u>Mental Math</u>	<u>l</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	96.4	96.1	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	89.3	80.5	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	75.0	80.5	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	96.4	87.5	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	53.6	66.4	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find staff or 2 harders  Apply estimation strategies to find the difference between two numbers	39.3	60.9	46.1

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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=7]	District [N=64]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	100.0	78.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	78.6	50.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.8	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	100.0	81.3	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.0	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	85.7	72.7	67.6
Shape and	Space				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	100.0	93.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	96.8	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	92.9	56.4	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	96.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	100.0	68.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length	100.0	92.1	82.1
49	3SS3 (L2)	Draw a line segment of a given length	100.0	96.0	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	85.7	80.2	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	85.7	63.5	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	92.9	90.5	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	85.7	78.6	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	92.9	96.1	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	78.6	80.5	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	92.9	80.5	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	100.0	87.5	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	92.9	66.4	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	50.0	60.9	46.1

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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=9]	District [N=64]	<b>Province</b> [N=4,839]
Normale are One					
Number Co.	<u>ncepts</u>				
37	3N3 (L2)	Place a given number on a number line	88.9	78.1	68.7
38	3N3 (L3)	Explain how a number was placed on number line	38.9	50.0	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	100.0	93.8	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	72.2	81.3	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	100.0	93.0	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	61.1	72.7	67.6
Shape and S	Space_				
43	3SS6 (L2)	Identify and describe given 3-D objects	77.8	93.7	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	100.0	96.8	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	77.8	56.4	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	100.0	96.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	68.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length	77.8	92.1	82.1
49	3SS3 (L2)	Draw a line segment of a given length	88.9	96.0	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	88.9	80.2	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	77.8	63.5	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	100.0	90.5	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	72.2	78.6	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	100.0	96.1	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	33.3	80.5	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	77.8	80.5	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	55.6	87.5	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	55.6	66.4	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	77.8	60.9	46.1

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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=13]	District [N=16]	<b>Province</b> [N=4,839]
Number Co.	ncepts				
37	3N3 (L2)	Place a given number on a number line	15.4	35.7	68.7
38	3N3 (L3)	Explain how a number was placed on number line	0.0	14.3	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	69.2	85.7	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	53.9	60.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	76.9	89.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	19.2	39.3	67.6
Shape and	Space_				
	<del></del>				
43	3SS6 (L2)	Identify and describe given 3-D objects	58.3	37.5	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	58.3	75.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	8.3	15.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	75.0	68.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	66.7	31.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length	58.3	75.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	79.2	34.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	41.7	25.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	8.3	0.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	66.7	40.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	50.0	25.0	67.5
Mental Math	<u>1</u>				
54	3N6, 3N10 (L1)	Recall a basic addition fact	45.5	71.4	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	18.2	50.0	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	40.9	35.7	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	45.5	28.6	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	27.3	28.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	18.2	35.7	46.1

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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=26]	District [N=16]	<b>Province</b> [N=4,839]
Number Co.	ncepts_				
37	3N3 (L2)	Place a given number on a number line	29.4	35.7	68.7
38	3N3 (L3)	Explain how a number was placed on number line	17.7	14.3	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	47.1	85.7	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	29.4	60.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	47.1	89.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	14.7	39.3	67.6
Shape and	Space				
43	3SS6 (L2)	Identify and describe given 3-D objects	38.9	37.5	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	50.0	75.0	92.2
45	3SS6 (L1)	Identify shape of the faces in 3-D object	8.3	15.6	59.8
46	3SS7 (L2)	Identify number of edges and vertices in 3-D object	50.0	68.8	93.4
47	3SS7 (L1)	Identify regular and irregular polygons according to the number of sides	38.9	31.3	73.7
48	3SS3 (L2)	Draw a line segment of a given length	31.6	75.0	82.1
49	3SS3 (L2)	Draw a line segment of a given length	44.7	34.4	90.3
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	42.1	25.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	0.0	0.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	44.7	40.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	13.2	25.0	67.5
Mental Math	<u>1</u>				
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54	3N6, 3N10 (L1)	Recall a basic addition fact	75.0	71.4	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	50.0	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	56.3	35.7	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	31.3	28.6	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	31.3	28.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	6.3	35.7	46.1

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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

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	District [N=16]	<b>Province</b> [N=4,839]
Number Cor	<u>ıcepts</u>				
37	3N3 (L2)	Place a given number on a number line	35.7	35.7	68.7
38	3N3 (L3)	Explain how a number was placed on number line	14.3	14.3	49.3
39	3N2, 3N5 (L1)	Demonstrate an understanding of base-ten groupings	85.7	85.7	92.9
40	3N2, 3N5 (L2)	Represent numbers pictorially in more than one way	60.7	60.7	80.8
41	3N2, 3N5 (L2)	Represent pictorially the place value for a given numeral	89.3	89.3	94.2
42	3N2, 3N5 (L3)	Explain the meaning of digits in a given number	39.3	39.3	67.6
Shape and S	Space .				
43	3SS6 (L2)	Identify and describe given 3-D objects	37.5	37.5	83.4
44	3SS6 (L2)	Identify and describe given 3-D objects	75.0	75.0	92.2
45 46	3SS6 (L1) 3SS7 (L2)	Identify shape of the faces in 3-D object  Identify number of edges and vertices in 3-D object	15.6 68.8	15.6	59.8
	,	·		68.8	93.4
47	3SS7 (L1) 3SS3 (L2)	Identify regular and irregular polygons according to the number of sides  Draw a line segment of a given length	31.3 75.0	31.3 75.0	73.7 82.1
49	3SS3 (L2) 3SS3 (L2)	Draw a line segment of a given length	34.4	34.4	90.3
	· ·				
50	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	25.0	25.0	71.4
51	3SS4 (L2)	Determine the mass of an object through the use of a balance scale	0.0	0.0	56.0
52	3SS4 (L2)	Choose the unit of measure for the mass of given objects	40.6	40.6	86.3
53	3SS5 (L3)	Construct different shapes for a given perimeter	25.0	25.0	67.5
Mental Math	•				
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54	3N6, 3N10 (L1)	Recall a basic addition fact	71.4	71.4	88.7
55	3N7, 3N9 (L2)	Subtract 2 two-digit numbers	50.0	50.0	66.0
56	3N1, 3N2 (L3)	Determine the value of a given set of coins	35.7	35.7	67.0
57	3N7 (L2)	Use double ten frames to find missing addend	28.6	28.6	77.7
58	3N8, 3N9 (L2)	Apply estimation strategies to find sum of 2 numbers	28.6	28.6	58.5
59	3N8, 3N9 (L2)	Apply estimation strategies to find the difference between two numbers	35.7	35.7	46.1