

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

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

Grades: 1-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	69.5	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	72.9	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	67.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	58.5	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	91.5	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	76.3	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	66.1	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	56.8	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	55.1	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	31.4	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	61.0	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	58.5	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	59.3	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	48.3	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.4	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.1	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#007 - Amos Comenius Memorial School, Hopedale

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	69.5	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	72.9	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	67.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	91.5	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	76.3	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	66.1	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	56.8	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	55.1	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	31.4	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	61.0	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	58.5	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	59.3	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	48.3	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	81.4	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.1	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#010 - Menihek High School, Labrador City

Grades: 8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=63]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	30.2	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	69.8	▲	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	54.0	▲	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.8	▲	61.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	74.6	▲	69.5	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	69.8	▲	62.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	76.2	▲	72.9	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	68.3	▲	67.0	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	69.8	▲	58.5	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	92.1	▲	91.5	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	76.2	▼	76.3	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	60.3	▼	66.1	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.8	▲	48.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	58.7	▲	56.8	▼	64.8
15	9PR3 (L2)	Solve a linear equation	57.1	▲	55.1	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	31.8	▲	31.4	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.7	▲	93.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	60.3	▼	61.0	▼	66.9
19	9SS1 (L1)	Identify the tangent	52.4	▼	58.5	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.3	▲	59.3	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	61.9	▲	52.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	41.3	▼	48.3	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	70.3	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	85.7	▲	81.4	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	81.0	▼	83.1	▼	87.5

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Source: Division of Evaluation and Research, Department of Education

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Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
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District 1 - Labrador

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

Grades: K-4,6-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	64.4	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	69.5	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	72.9	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	67.0	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	91.5	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	76.3	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	66.1	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	56.8	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	55.1	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	31.4	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	61.0	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	58.5	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	59.3	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	48.3	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	81.4	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.1	▲	87.5	

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

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#013 - Mud Lake School, Mud Lake

Grades: 2,9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	64.4	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	69.5	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	72.9	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	67.0	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	91.5	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	76.3	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	66.1	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	56.8	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	55.1	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	31.4	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	61.0	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	58.5	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	59.3	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	48.3	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	81.4	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.1	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#014 - Jens Haven Memorial, Nain

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	69.5	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	72.9	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	67.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	91.5	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	76.3	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	66.1	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	48.3	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	56.8	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	55.1	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	31.4	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▼	93.2	▼	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	61.0	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	58.5	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	59.3	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	48.3	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	81.4	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	83.1	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
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Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#015 - Lake Melville School, North West River

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	37.3	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	69.5	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	62.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	72.9	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	67.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	91.5	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	76.3	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	66.1	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	56.8	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	55.1	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	31.4	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	61.0	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	58.5	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	59.3	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	48.3	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	81.4	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	83.1	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

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Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#016 - B.L. Morrison, Postville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	37.3	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	64.4	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	51.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	61.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	69.5	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	62.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	72.9	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	67.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	91.5	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	76.3	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	66.1	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	56.8	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	55.1	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	31.4	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	61.0	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	58.5	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	59.3	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	52.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	48.3	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.4	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.1	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#017 - Northern Lights Academy, Rigolet

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	37.3	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	61.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	69.5	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	72.9	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	67.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	58.5	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	91.5	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	76.3	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	66.1	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	48.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	56.8	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	55.1	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	31.4	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	93.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	61.0	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	58.5	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	59.3	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	52.5	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	48.3	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.4	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.1	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 1 - Labrador

#477 - Mealy Mountain Collegiate, Happy Valley-Goose Bay

Grades: 8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=41]	School Below Above District	District [N=118]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	48.8	▲	37.3	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	65.8	▲	64.4	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	56.1	▲	51.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	56.1	▼	61.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	68.3	▼	69.5	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	61.0	▼	62.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	70.7	▼	72.9	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.7	▲	67.0	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	51.2	▼	58.5	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	97.6	▲	91.5	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	80.5	▲	76.3	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	75.6	▲	66.1	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	51.2	▲	48.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	56.1	▼	56.8	▼	64.8
15	9PR3 (L2)	Solve a linear equation	53.7	▼	55.1	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	29.3	▼	31.4	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	95.1	▲	93.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	63.4	▲	61.0	▼	66.9
19	9SS1 (L1)	Identify the tangent	70.7	▲	58.5	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	58.5	▼	59.3	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	48.8	▼	52.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	65.8	▲	48.3	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	80.5	▲	70.3	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.8	▲	81.4	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	85.4	▲	83.1	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

District 2 - Western

#022 - William Gillett Academy, Charlottetown, LAB

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	73.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.2	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#023 - Sacred Heart AG, Conche

Grades: 1,3-5,7-10,12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	84.2	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#024 - James Cook Memorial, Cook's Harbour

Grades: K-1,5-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#026 - H.G. Fillier Academy, Englee

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.2	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#027 - Canon Richards Memorial Academy, Flower's Cove

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	69.2	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	84.6	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.2	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.2	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	76.9	▼	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	61.5	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	53.9	▼	82.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	69.2	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	61.5	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	92.3	▼	96.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	76.9	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	61.5	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	38.5	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	69.2	▼	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	53.9	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	15.4	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	61.5	▼	73.3	▼	66.9
19	9SS1 (L1)	Identify the tangent	84.6	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	61.5	▼	68.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	84.6	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	61.5	▼	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	69.2	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	84.6	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#040 - St. Mary's AG, Mary's Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	82.3	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	79.5	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	72.2	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.2	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#046 - Bayside Academy, Port Hope Simpson

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#050 - Basque Memorial, Red Bay

Grades: 1,4-5,7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	79.5	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#052 - Harriot Curtis Collegiate, St. Anthony

Grades: 8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	75.0	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	81.3	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	87.5	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	68.8	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	87.5	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	87.5	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	81.3	▼	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	87.5	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	81.3	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	87.5	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	75.0	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	81.3	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	81.3	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	87.5	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	62.5	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.8	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	68.8	▼	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	81.3	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	81.3	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	56.3	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	75.0	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	87.5	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.5	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#054 - St. Lewis Academy, St. Lewis

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	84.2	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#057 - St. Peter's Academy, Benoit's Cove

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	20.0	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	40.0	▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	60.0	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	80.0	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	50.0	▼	82.3	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.0	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	60.0	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	90.0	▼	96.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	80.0	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	80.0	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	20.0	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	60.0	▼	73.9	▼	64.8
15	9PR3 (L2)	Solve a linear equation	70.0	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	40.0	▼	44.7	▼	42.6
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	20.0	▼	73.3	▼	66.9
19	9SS1 (L1)	Identify the tangent	90.0	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	40.0	▼	68.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	40.0	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▼	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▼	84.2	▼	79.2
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	80.0	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	90.0	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#062 - G.C. Rowe Junior High, Corner Brook

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=62]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	37.1	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	77.4	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	61.3	▼	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	67.7	▼	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	77.4	▼	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	74.2	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	82.3	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	82.3	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	79.0	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	98.4	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	80.7	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	69.3	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	43.6	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	74.2	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	71.0	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	33.9	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	77.4	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	80.7	▼	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	64.5	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	64.5	▼	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	62.9	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	93.6	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.1	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	90.3	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#067 - Presentation Junior High, Corner Brook

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=65]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	73.8	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	80.0	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	76.9	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	72.3	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	90.8	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	78.5	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	83.1	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	90.8	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	87.7	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	87.7	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	76.9	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	61.5	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	89.2	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	72.3	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	50.8	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	98.5	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	87.7	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	89.2	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	73.8	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	83.1	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	76.9	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	84.6	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	90.8	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	90.8	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#075 - Hampden Academy, Hampden

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	79.5	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#079 - St. James All Grade, Lark Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	83.3	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	100.0	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	83.3	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	83.3	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	83.3	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	83.3	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	83.3	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	100.0	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	33.3	▼	73.9	▼	64.8
15	9PR3 (L2)	Solve a linear equation	66.7	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	83.3	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	83.3	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	83.3	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	83.3	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	83.3	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	83.3	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#080 - Templeton Academy, Meadows

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	40.0	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	76.0	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	84.0	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.0	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	84.0	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	84.0	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	76.0	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	96.0	▼	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	64.0	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	68.0	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	52.0	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	68.0	▼	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	64.0	▼	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	40.0	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	68.0	▼	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	92.0	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	64.0	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	68.0	▼	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	56.0	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	88.0	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	96.0	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	96.0	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#083 - Pasadena Academy, Pasadena

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	62.5	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	68.8	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	75.0	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	62.5	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	62.5	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	93.8	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	62.5	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	68.8	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	81.3	▼	96.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	81.3	▼	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	75.0	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	68.8	▼	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	43.8	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	37.5	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.8	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	75.0	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	56.3	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	37.5	▼	68.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	56.3	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	56.3	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	68.8	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	75.0	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	87.5	▼	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#086 - Gros Morne Academy, Rocky Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	75.0	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	87.5	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	75.0	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	75.0	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	87.5	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	81.3	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	87.5	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	75.0	▼	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	81.3	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	75.0	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	56.3	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	37.5	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	81.3	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	81.3	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	68.8	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	68.8	▼	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	62.5	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	68.8	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	56.3	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	93.8	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.5	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	87.5	▼	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

District 2 - Western

#088 - Main River Academy, Pollard's Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.2	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	88.3	▼	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#089 - Jakeman All Grade, Trout River

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	82.3	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph		▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation		▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation		▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial		▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression		▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression		▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial		▼	73.9	▼	64.8
15	9PR3 (L2)	Solve a linear equation		▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality		▲	44.7	▲	42.6
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry		▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture		▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent		▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties		▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties		▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties		▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties		▲	84.2	▲	79.2
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability		▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study		▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#091 - Burgeo Academy, Burgeo

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	73.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	96.4	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	81.4	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	72.2	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	84.2	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	88.3	▼	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#092 - Grandy's River Collegiate, Burnt Islands

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.2	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▼	97.4	▼	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#099 - St. James' Regional High School, Channel-Port Aux Basques

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=23]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	17.4	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	52.2	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	39.1	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	56.5	▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	65.2	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	69.6	▼	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	65.2	▼	82.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	60.9	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	39.1	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	95.7	▼	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	69.6	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	52.2	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	30.4	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	69.6	▼	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	60.9	▼	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	43.5	▼	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	91.3	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	78.3	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	60.9	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.9	▼	68.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	56.5	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	39.1	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	78.3	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	73.9	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	60.9	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#102 - All Saints All-Grade, Grey River

Grades: K-11,7-9,12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	81.4	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.2	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	84.2	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	88.3	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#103 - LeGallais Memorial, Isle aux Morts

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	73.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	81.4	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	72.2	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#104 - Douglas Academy, La Poile

Grades: 1,7,9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph		▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation		▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation		▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial		▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression		▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression		▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial		▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation		▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality		▲	44.7	▲	42.6
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry		▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture		▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent		▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties		▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties		▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties		▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties		▲	84.2	▲	79.2
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability		▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study		▲	88.3	▲	87.5

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#110 - Piccadilly Central High, Piccadilly

Grades: 9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	41.2	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	64.7	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	47.1	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	47.1	▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	64.7	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	82.4	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	76.5	▼	82.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	58.8	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	64.7	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	70.6	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	70.6	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	35.3	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	70.6	▼	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	52.9	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	17.6	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	88.2	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	35.3	▼	73.3	▼	66.9
19	9SS1 (L1)	Identify the tangent	64.7	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	64.7	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	58.8	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	47.1	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	82.4	▼	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	70.6	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	82.4	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#113 - St. Boniface All Grade, Ramea

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	66.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	81.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#116 - Appalachia High School, St. George's

Grades: 9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	36.8	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	68.4	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	68.4	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	73.7	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	79.0	▼	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	52.6	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	94.7	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	79.0	▼	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	84.2	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	94.7	▼	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	89.5	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	73.7	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	68.4	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	73.7	▼	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	68.4	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	57.9	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	73.7	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	79.0	▼	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	68.4	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	84.2	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	52.6	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	84.2	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	79.0	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	89.5	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#119 - Stephenville High, Stephenville

Grades: 9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=41]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	46.3	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	73.2	▼	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	63.4	▼	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	70.7	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	68.3	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	56.1	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	78.1	▼	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	82.9	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	61.0	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	95.1	▼	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	80.5	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	65.8	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	41.5	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	78.1	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	56.1	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	39.0	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	70.7	▼	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	90.2	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	78.1	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	73.2	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	58.5	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	80.5	▼	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.8	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	82.9	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#387 - Bayview Regional Collegiate, St. Lunaire

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	79.5	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	73.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	73.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#388 - Long Range Academy, Cow Head

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.4	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	44.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	68.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	70.3	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	84.2	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	86.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#391 - Xavier Junior High, Deer Lake

Grades: 6-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=36]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	52.8	▼	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	75.0	▼	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.4	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	80.6	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	55.6	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	75.0	▼	82.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	80.6	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	75.0	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	91.7	▼	96.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	75.0	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	66.7	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	72.2	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	77.8	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	69.4	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	50.0	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	94.4	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	77.8	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	88.9	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	75.0	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	58.3	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	88.9	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	97.2	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	94.4	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#393 - Bonne Bay Academy, Woody Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	79.5	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	73.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	96.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	81.4	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	72.2	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.2	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	73.9	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	66.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	44.7	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	97.4	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	73.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	81.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	68.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	70.3	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	62.8	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	84.2	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	86.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.3	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

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

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	42.9	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	42.9	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	57.1	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	42.9	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	71.4	▼	82.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	42.9	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	42.9	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	57.1	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	14.3	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	42.9	▼	73.9	▼	64.8
15	9PR3 (L2)	Solve a linear equation	57.1	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	42.9	▼	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	57.1	▼	73.3	▼	66.9
19	9SS1 (L1)	Identify the tangent	71.4	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	68.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	71.4	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	71.4	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	85.7	▼	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	85.7	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#397 - Belanger Memorial School, Upper Ferry

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	71.4	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.1	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.1	▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	78.6	▼	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	78.6	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	92.9	▲	79.5	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	57.1	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	100.0	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	92.9	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	57.1	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	92.9	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	42.9	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	57.1	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	92.9	▼	97.4	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	85.7	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	85.7	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	64.3	▼	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	64.3	▼	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	71.4	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	92.9	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	92.9	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	92.9	▲	88.3	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#474 - Cloud River Academy, Roddickton

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	14.3	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	28.6	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	28.6	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	42.9	▼	68.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	42.9	▼	79.3	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	85.7	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	57.1	▼	82.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	71.4	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	71.4	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	85.7	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.4	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	28.6	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	42.9	▼	73.9	▼	64.8
15	9PR3 (L2)	Solve a linear equation	57.1	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	28.6	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	42.9	▼	73.3	▼	66.9
19	9SS1 (L1)	Identify the tangent	71.4	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	68.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	70.3	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	71.4	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	57.1	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	85.7	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#475 - Viking Trail Academy, Plum Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	42.9	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	100.0	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	100.0	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	57.1	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	71.4	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	100.0	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	85.7	▼	96.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	100.0	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.4	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	85.7	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	85.7	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	85.7	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	71.4	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	85.7	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	85.7	▲	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	71.4	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	85.7	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#487 - Labrador Straits Academy, L'Anse au Loup

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	80.0	▲	53.2	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	90.0	▲	75.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	90.0	▲	64.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	80.0	▲	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	90.0	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	90.0	▲	69.7	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	80.0	▼	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.0	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	90.0	▲	73.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	96.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	100.0	▲	81.4	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	72.2	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	80.0	▲	53.2	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	80.0	▲	73.9	▲	64.8
15	9PR3 (L2)	Solve a linear equation	100.0	▲	66.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	90.0	▲	44.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	100.0	▲	73.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	80.0	▼	81.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	90.0	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	90.0	▲	62.8	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	84.2	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	90.0	▲	86.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	80.0	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 2 - Western

#488 - French Shore Academy, Port Saunders

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	School Below Above District	District [N=468]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	22.2	▼	53.2	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	75.8	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	55.6	▼	64.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	68.0	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	88.9	▲	79.3	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	33.3	▼	69.7	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	82.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	55.6	▼	79.5	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	55.6	▼	73.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	88.9	▼	96.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	55.6	▼	81.4	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	44.4	▼	72.2	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	44.4	▼	53.2	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	55.6	▼	73.9	▼	64.8
15	9PR3 (L2)	Solve a linear equation	55.6	▼	66.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	33.3	▼	44.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	97.4	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	66.7	▼	73.3	▼	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	81.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	77.8	▲	68.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	70.3	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	44.4	▼	62.8	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.8	▼	84.2	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	77.8	▼	86.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	66.7	▼	88.3	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#125 - Copper Ridge Academy, Baie Verte

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	36.8	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	68.4	▲	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	31.6	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.9	▲	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	63.2	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	63.2	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	68.4	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	73.7	▲	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	47.4	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	94.7	▼	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	94.7	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	84.2	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	42.1	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	52.6	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	47.4	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	31.6	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	63.2	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	36.8	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	36.8	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	47.4	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	52.6	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	73.7	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	73.7	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	89.5	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#128 - Long Island Academy, Beaumont

Grades: 7,9,11-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	69.6	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	65.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	79.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	60.4	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	43.6	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	66.6	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	77.4	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#132 - Botwood Collegiate, Botwood

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=28]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	42.9	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	53.6	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	32.1	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	39.3	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	71.4	▲	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	78.6	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	57.1	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	67.9	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	60.7	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	96.4	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	78.6	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	64.3	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	21.4	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	42.9	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	60.7	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	21.4	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	53.6	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	78.6	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	53.6	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	60.7	▲	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.7	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	78.6	▲	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	82.1	▲	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	67.9	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#138 - Victoria Academy, Gaultois

Grades: 2-10,12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	70.7	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	69.8	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	60.4	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	56.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	57.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	55.5	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#149 - King Academy, Harbour Breton

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	81.3	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	87.5	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	81.3	▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	93.8	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	81.3	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	81.3	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	56.3	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	87.5	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	81.3	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	81.3	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	75.0	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	56.3	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	56.3	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	56.3	▲	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	37.5	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	68.8	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	68.8	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	68.8	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	68.8	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	81.3	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	75.0	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	68.8	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#151 - John Watkins Academy, Hermitage

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	65.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	79.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	56.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	71.2	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	77.4	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▼	78.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#152 - Valmont Academy, King's Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	69.6	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	60.4	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	57.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	55.5	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	58.1	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	77.4	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	83.4	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#153 - Cape John Collegiate, La Scie

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	30.0	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	80.0	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	20.0	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	20.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	70.0	▲	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.0	▲	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	70.0	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.0	▲	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	50.0	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	60.0	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	60.0	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	20.0	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	40.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	40.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	30.0	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	90.0	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	80.0	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	20.0	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	60.0	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	80.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#157 - St. Peter's AG, McCallum

Grades: 2,5-6,8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	69.8	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	60.4	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	57.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	55.5	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#158 - MSB Regional Academy, Middle Arm

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	83.3	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	83.3	▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	83.3	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	66.7	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	66.7	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	66.7	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	50.0	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	66.7	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	83.3	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	66.7	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	83.3	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	50.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	83.3	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	83.3	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	83.3	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	50.0	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	33.3	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	83.3	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	50.0	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#162 - Dorset Collegiate, Pilley's Island

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=14]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	57.1	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.1	▲	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	71.4	▲	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	42.9	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	78.6	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	50.0	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	85.7	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	64.3	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.4	▲	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	42.9	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	42.9	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	42.9	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	35.7	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	71.4	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	85.7	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	57.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	42.9	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	71.4	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	78.6	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#171 - Indian River High School, Springdale

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	40.0	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	86.7	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	60.0	▲	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	60.0	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.0	▲	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	33.3	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	60.0	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	73.3	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	93.3	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	73.3	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	80.0	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	60.0	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	60.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	53.3	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	73.3	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.3	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	73.3	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	73.3	▲	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	40.0	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	46.7	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	53.3	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	73.3	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	73.3	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	86.7	▲	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#174 - St. Peter's Academy, Westport

Grades: K-1,4-7,9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	65.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	79.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	56.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	43.6	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	66.6	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	71.2	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	58.1	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	77.4	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#177 - Greenwood Academy, Campbellton

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	69.6	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	65.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▼	96.5	▼	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	58.1	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	77.4	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	83.4	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#178 - Phoenix Academy, Carmanville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	60.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	40.0	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	40.0	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	60.0	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.0	▲	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	90.0	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.0	▲	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	80.0	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	80.0	▲	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	40.0	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	30.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	80.0	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	50.0	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	80.0	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	60.0	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	30.0	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	80.0	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	80.0	▲	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	80.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#179 - Centreville Academy, Centreville-Wareham

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	28.6	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	42.9	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	14.3	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	42.9	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	42.9	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	85.7	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	71.4	▲	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	57.1	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	28.6	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	71.4	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	71.4	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	42.9	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	42.9	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	42.9	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	28.6	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	57.1	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	85.7	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	57.1	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	71.4	▲	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	42.9	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	28.6	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	28.6	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#183 - William Mercer Academy, Dover

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	40.0	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	60.0	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	40.0	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	90.0	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	80.0	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	60.0	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	90.0	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	80.0	▲	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	40.0	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	40.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	40.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	70.0	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	60.0	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	50.0	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	40.0	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	80.0	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	80.0	▲	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	80.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#192 - Lumsden Academy, Lumsden

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	69.8	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	56.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#194 - Gill Memorial Academy, Musgrave Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	37.5	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	62.5	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	37.5	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	75.0	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	62.5	▲	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	50.0	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	62.5	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	62.5	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	87.5	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▲	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	50.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	62.5	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	37.5	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	87.5	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	50.0	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	37.5	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	87.5	▲	57.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	62.5	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	75.0	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.5	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	50.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#196 - St. Gabriel's AG, St. Brendan's

Grades: K-1,4-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	70.7	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	69.8	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	57.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	55.5	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#201 - J.M. Olds Collegiate, Twillingate

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	18.2	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	63.6	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	45.5	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	45.5	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	36.4	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	27.3	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	72.7	▲	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	54.6	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	63.6	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	90.9	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	81.8	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	54.6	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	45.5	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	63.6	▲	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	27.3	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	36.4	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	90.9	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	45.5	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	54.6	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	54.6	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	54.6	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	54.6	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	63.6	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	72.7	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	72.7	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#204 - Pearson Academy, Wesleyville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	44.4	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	44.4	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	33.3	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	77.8	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	55.6	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	77.8	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	88.9	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	66.7	▲	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	77.8	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	88.9	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	44.4	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	77.8	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	55.6	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	44.4	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	77.8	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	55.6	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	88.9	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.8	▲	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	77.8	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	66.7	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#206 - Riverwood Academy, Wing's Point

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	25.0	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	87.5	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	37.5	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	62.5	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	50.0	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	62.5	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	62.5	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	75.0	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	87.5	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	37.5	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	25.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	25.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	25.0	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	62.5	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	50.0	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	75.0	▲	57.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	75.0	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	25.0	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	75.0	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	87.5	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#398 - Avoca Collegiate, Badger

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	69.8	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	60.4	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	57.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	58.1	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#402 - Leo Burke Academy, Bishop's Falls

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	52.9	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	88.2	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	70.6	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	58.8	▲	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	70.6	▲	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	64.7	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	76.5	▲	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	88.2	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	64.7	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	82.4	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	76.5	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	47.1	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	88.2	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	82.4	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	23.5	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	82.4	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	82.4	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	76.5	▲	57.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	76.5	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	58.8	▲	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	82.4	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	94.1	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#403 - Lakeside Academy, Buchans

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph		▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation		▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation		▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial		▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression		▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression		▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial		▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation		▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality		▲	43.6	▲	42.6
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry		▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture		▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent		▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties		▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties		▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties		▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties		▼	77.4	▼	79.2
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability		▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study		▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#405 - Cottrell's Cove Academy, Cottrell's Cove

Grades: 1-3,5-7,9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	69.6	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	65.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	79.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	60.4	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	56.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	43.6	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	66.6	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	71.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	58.1	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	78.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#406 - Fitzgerald Academy, English Harbour West

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	62.5	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	75.0	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	37.5	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	37.5	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	75.0	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	50.0	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	75.0	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▲	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	100.0	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	87.5	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	62.5	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	87.5	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	75.0	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	75.0	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	37.5	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	62.5	▲	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	87.5	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	75.0	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	75.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#407 - Bay d'Espoir Academy, Milltown

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	20.0	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	60.0	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	70.0	▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	50.0	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	70.0	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	90.0	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	90.0	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	80.0	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	90.0	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	60.0	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	70.0	▲	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▲	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	30.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	50.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	20.0	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	50.0	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	70.0	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	80.0	▲	57.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	70.0	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	90.0	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#413 - Holy Cross School Complex, Eastport

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	69.6	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	65.9	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	79.0	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	69.8	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	49.3	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	56.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	43.6	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	66.6	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	71.2	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	57.6	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	58.1	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	77.4	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▼	78.8	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	83.4	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#414 - Fogo Island Central Academy, Fogo Island

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	44.4	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	88.9	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	44.4	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	66.7	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	44.4	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	55.6	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	66.7	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	66.7	▲	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	88.9	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	88.9	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	66.7	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	66.7	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	88.9	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	33.3	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	100.0	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	100.0	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	55.6	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	77.8	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	88.9	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.8	▲	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	77.8	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	88.9	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#416 - Smallwood Academy, Gambo

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=8]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	25.0	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	37.5	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	37.5	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	37.5	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	62.5	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	50.0	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	50.0	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	50.0	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	50.0	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	37.5	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	62.5	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	37.5	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	50.0	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	37.5	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	12.5	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	87.5	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	50.0	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	62.5	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	25.0	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	37.5	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	62.5	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.5	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	75.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#420 - St. Paul's Intermediate School, Gander

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=50]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	56.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	78.0	▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	70.0	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	76.0	▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	76.0	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	64.0	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	84.0	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	90.0	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	80.0	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	88.0	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	78.0	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	72.0	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	68.0	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	52.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	50.0	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	76.0	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	84.0	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	72.0	▲	57.6	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	66.0	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	62.0	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	92.0	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	86.0	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	94.0	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#421 - Lakewood Academy, Glenwood

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	68.0	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	69.6	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	65.9	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.9	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	79.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	69.8	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	49.3	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	60.4	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	56.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	43.6	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.5	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	66.6	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	71.2	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	57.6	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	55.5	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	58.1	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	77.4	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	78.8	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	83.4	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#422 - Glovertown Academy, Glovertown

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	18.2	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	45.5	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	36.4	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	54.6	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	45.5	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	72.7	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	45.5	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	81.8	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	36.4	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	81.8	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	81.8	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	54.6	▼	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	36.4	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	54.6	▼	60.4	▼	64.8
15	9PR3 (L2)	Solve a linear equation	81.8	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	45.5	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	90.9	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	45.5	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	90.9	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	54.6	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	63.6	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	63.6	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	90.9	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	90.9	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#426 - Hillview Academy, Norris Arm

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	83.3	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	50.7	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	83.3	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	83.3	▲	58.8	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	83.3	▲	69.6	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	100.0	▲	65.9	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	100.0	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	83.3	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	66.7	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	66.7	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	100.0	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	83.3	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	50.0	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▲	55.5	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	33.3	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	83.3	▲	77.4	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	66.7	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	83.4	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#478 - New World Island Academy, Summerford

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=20]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	30.0	▼	44.5	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	70.0	▲	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	30.0	▼	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	55.0	▼	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	45.0	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	65.0	▼	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	30.0	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	50.0	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	90.0	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	75.0	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	75.0	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	25.0	▼	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	65.0	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	35.0	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	55.0	▲	43.6	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	95.0	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	50.0	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	80.0	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▲	58.1	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	85.0	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	60.0	▼	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#481 - Exploits Valley Intermediate, Grand Falls-Windsor

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=64]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	67.2	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	53.1	▲	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	62.5	▲	56.7	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	70.3	▲	68.7	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	53.1	▼	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	75.0	▲	70.7	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	64.1	▼	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	62.5	▼	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	90.6	▼	94.9	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	73.4	▼	79.0	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	70.3	▲	69.8	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▲	49.3	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	68.8	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	54.7	▼	56.0	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	39.1	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	95.3	▼	96.5	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	59.4	▼	66.6	▼	66.9
19	9SS1 (L1)	Identify the tangent	75.0	▲	71.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	48.4	▼	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	56.3	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	71.9	▼	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	76.6	▼	78.8	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	84.4	▲	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 3 - Nova Central

#486 - Lewisporte Intermediate, Lewisporte

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=28]	School Below Above District	District [N=434]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	57.1	▲	44.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	64.3	▼	68.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	53.6	▲	50.7	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	56.7	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	82.1	▲	68.7	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.7	▲	58.8	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	82.1	▲	70.7	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	71.4	▲	69.6	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	71.4	▲	65.9	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.9	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	96.4	▲	79.0	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	75.0	▲	69.8	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	71.4	▲	49.3	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	78.6	▲	60.4	▲	64.8
15	9PR3 (L2)	Solve a linear equation	71.4	▲	56.0	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	39.3	▼	43.6	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	96.4	▼	96.5	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	82.1	▲	66.6	▲	66.9
19	9SS1 (L1)	Identify the tangent	71.4	▲	71.2	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	57.6	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	60.7	▲	55.5	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	58.1	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	78.6	▲	77.4	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	85.7	▲	78.8	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	85.7	▲	83.4	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#209 - Pearce Junior High School, Salt Pond

Grades: 8-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=66]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	37.9	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	59.1	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	59.1	▼	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	53.0	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	66.7	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	51.5	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	74.2	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	75.8	▼	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	65.2	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	92.4	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	75.8	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	65.2	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	43.9	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	36.4	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	37.9	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	36.4	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	89.4	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	54.6	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	59.1	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	56.1	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	71.2	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.6	▼	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.3	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	69.7	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	84.9	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#214 - John Burke High School, Grand Bank

Grades: 8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=24]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	45.8	▲	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	58.3	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	41.7	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	75.0	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	66.7	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	79.2	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	62.5	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	66.7	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	87.5	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	91.7	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	62.5	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	45.8	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	58.3	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	58.3	▲	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	50.0	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	70.8	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	62.5	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	58.3	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.8	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	79.2	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	95.8	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#218 - St. Joseph's Academy, Lamaline

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	42.9	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	71.4	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	100.0	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	42.9	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	100.0	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	85.7	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	71.4	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.4	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	85.7	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	57.1	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	85.7	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	71.4	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	85.7	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	71.4	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	71.4	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#223 - Christ the King School, Rushoon

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=6]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	83.3	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	83.3	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	100.0	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	83.3	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	66.7	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	66.7	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	66.7	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	66.7	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	83.3	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	33.3	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	83.3	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	83.3	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	16.7	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	50.0	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	50.0	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	16.7	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	83.3	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	83.3	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

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

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	81.7	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.1	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	57.3	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	42.7	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	65.5	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	73.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	63.0	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	64.2	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	60.7	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#228 - St. Lawrence Academy, St. Lawrence

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=11]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	45.5	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	63.6	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	63.6	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	72.7	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	72.7	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	45.5	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	81.8	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	54.6	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	72.7	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	81.8	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	63.6	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	54.6	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	72.7	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	63.6	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	72.7	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	27.3	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	90.9	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	81.8	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	63.6	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	72.7	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	63.6	▼	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	81.8	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#229 - St. Joseph's All Grade, Terrenceville

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	14.3	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	57.1	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	42.9	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	28.6	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	85.7	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	57.1	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	28.6	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	57.1	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	57.1	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	85.7	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	14.3	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.4	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	28.6	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	100.0	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	14.3	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	42.9	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	28.6	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	57.1	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	28.6	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	42.9	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	71.4	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	71.4	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#231 - Discovery Collegiate, Bonavista

Grades: 9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=27]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	44.4	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	81.5	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	63.0	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	70.4	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	77.8	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	85.2	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.4	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	77.8	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	85.2	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	77.8	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	77.8	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	51.9	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	70.4	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	51.9	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	59.3	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	96.3	▲	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	55.6	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	55.6	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	55.6	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	63.0	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	70.4	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.8	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	88.9	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	96.3	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#240 - Bishop White School, Port Rexton

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	94.4	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.1	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	57.3	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	42.7	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	65.5	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	63.0	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	64.2	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	60.7	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#242 - Random Island Academy, Hickman's Harbour

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	20.0	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	40.0	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	60.0	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.0	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	70.0	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	80.0	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	70.0	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	60.0	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	70.0	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	40.0	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	60.0	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	40.0	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	60.0	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	60.0	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	90.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	60.0	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#246 - Swift Current Academy, Swift Current

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	75.9	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.1	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	64.0	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	57.3	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	42.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▼	96.2	▼	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	65.5	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	63.0	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	64.2	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	60.7	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▼	81.7	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#247 - Roncalli Central High, Avondale

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=15]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	53.3	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	80.0	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	53.3	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	60.0	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	46.7	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	40.0	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	80.0	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	53.3	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	66.7	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	93.3	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	93.3	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	73.3	▼	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	33.3	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	40.0	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	46.7	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	46.7	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.3	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	73.3	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	53.3	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	73.3	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	80.0	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	80.0	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#248 - Amalgamated Academy, Bay Roberts

Grades: 4-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=69]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	46.4	▲	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	75.4	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.6	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	71.0	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	68.1	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	85.5	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	76.8	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	79.7	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	98.6	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	91.3	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	79.7	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	58.0	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	81.2	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	63.8	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	49.3	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	98.6	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	71.0	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	63.8	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	56.5	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	60.9	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	78.3	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	79.7	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	87.0	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#269 - St. Francis School, Harbour Grace

Grades: 6-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=39]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	51.3	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	89.7	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	79.5	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	76.9	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	71.8	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	59.0	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	87.2	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	61.5	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	69.2	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	94.9	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	84.6	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.8	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	64.1	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	76.9	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	64.1	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	56.4	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	69.2	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	66.7	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	51.3	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	56.4	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	59.0	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	89.7	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	89.7	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	97.4	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

District 4 - Eastern

#274 - St. Catherine's Academy, Mount Carmel

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.1	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	57.3	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	42.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	65.5	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▼	73.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	63.0	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	64.2	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	60.7	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#280 - Laval High School, Placentia

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=25]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	84.0	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	92.0	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	84.0	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	88.0	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	76.0	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	68.0	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	88.0	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	92.0	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	88.0	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	84.0	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	84.0	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	76.0	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	56.0	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	44.0	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	84.0	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	64.0	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	80.0	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	84.0	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	84.0	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	68.0	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	80.0	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	88.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	92.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#285 - Holy Redeemer Elementary, Spaniard's Bay

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=18]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	61.1	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	66.7	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	66.7	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	55.6	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	72.2	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	88.9	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	77.8	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	72.2	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	66.7	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	27.8	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	72.2	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	55.6	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	44.4	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	88.9	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	66.7	▲	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	61.1	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	72.2	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	83.3	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	66.7	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	88.9	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#286 - Fatima Academy, St. Bride's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.1	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	64.0	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	57.3	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	42.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	65.5	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	63.0	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	64.2	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	60.7	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#287 - Dunne Memorial Academy, St. Mary's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	81.7	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.1	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	57.3	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	42.7	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	65.5	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	63.0	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	64.2	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	60.7	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

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

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	47.1	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	76.5	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	58.8	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	64.7	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	64.7	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	64.7	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	88.2	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.6	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	82.4	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	88.2	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	82.4	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	76.5	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	82.4	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	58.8	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	52.9	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	52.9	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	88.2	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	76.5	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	58.8	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	41.2	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	76.5	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	41.2	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	47.1	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	70.6	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	94.1	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#296 - St. Michael's High, Bell Island

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=17]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	35.3	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	52.9	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	35.3	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	41.2	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	47.1	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	47.1	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	64.7	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	64.7	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	64.7	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	94.1	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	76.5	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	52.9	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	47.1	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	64.7	▲	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	29.4	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	35.3	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	88.2	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	64.7	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	76.5	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	52.9	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	58.8	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	47.1	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.6	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	70.6	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	76.5	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#300 - Frank Roberts Junior High, Conception Bay South (Foxtrap)

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=77]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	36.4	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	67.5	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.1	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	52.0	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	84.4	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	64.9	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	83.1	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	77.9	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	84.4	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	98.7	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	90.9	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	89.6	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	55.8	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	81.8	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	68.8	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	57.1	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	98.7	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	76.6	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	81.8	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	68.8	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	68.8	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	61.0	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	76.6	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	84.4	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	84.4	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#304 - Holy Spirit High, Conception Bay South (Manuels)

Grades: 9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=85]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	42.4	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	76.5	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	62.4	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	67.1	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	74.1	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	62.4	▲	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	78.8	▼	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	67.1	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	70.6	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	91.8	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	82.4	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	74.1	▼	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	48.2	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	67.1	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	54.1	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	38.8	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	94.1	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	64.7	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	80.0	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	64.7	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	63.5	▼	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.7	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.7	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	83.5	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	92.9	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#307 - Mobile Central High, Mobile

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	52.6	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	79.0	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	84.2	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	73.7	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	57.9	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	63.2	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	94.7	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	73.7	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	79.0	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	89.5	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	68.4	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	73.7	▼	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	73.7	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	36.8	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	47.4	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	79.0	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	84.2	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	57.9	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	68.4	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	47.4	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	63.2	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.9	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	89.5	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	68.4	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	89.5	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#310 - Mount Pearl Intermediate, Mount Pearl

Grades: 5-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=84]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	51.2	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	91.7	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	70.2	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.1	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	76.2	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	58.3	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	84.5	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	86.9	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	81.0	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	97.6	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	91.7	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	81.0	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	61.9	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	81.0	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	63.1	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	42.9	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	69.1	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	76.2	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	65.5	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	65.5	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	58.3	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	81.0	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	82.1	▲	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	91.7	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#315 - St. Peter's Junior High, Mount Pearl

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=111]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	42.3	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	69.4	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	64.0	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	62.2	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	76.6	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	55.0	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	82.9	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	78.4	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	75.7	▼	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	96.4	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	77.5	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	69.4	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.5	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	69.4	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	57.7	▲	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	35.1	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	96.4	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	62.2	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	79.3	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	68.5	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	64.9	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	76.6	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	77.5	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	83.8	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	88.3	▼	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#324 - Beaconsfield Junior High, St. John's

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=71]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	52.1	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	78.9	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	56.3	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	53.5	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	70.4	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	63.4	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	76.1	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	66.2	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	76.1	▼	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	97.2	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	87.3	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	81.7	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	52.1	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	71.8	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	42.3	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	35.2	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.0	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	53.5	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	66.2	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	57.8	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	59.2	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.7	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.4	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	80.3	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	85.9	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#328 - Booth Memorial High School, St. John's

Grades: 9-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=58]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	44.8	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	67.2	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	56.9	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	79.3	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	63.8	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	79.3	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	91.4	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	81.0	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	96.6	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	82.8	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	69.0	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	60.3	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	67.2	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	62.1	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	34.5	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	96.6	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	70.7	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	62.1	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	67.2	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	67.2	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	53.5	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	82.8	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	87.9	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	91.4	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#330 - Brother Rice Junior High, St. John's

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=38]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	26.3	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	65.8	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.0	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.9	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	73.7	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	65.8	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	73.7	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	71.1	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	81.6	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	89.5	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	79.0	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	65.8	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	31.6	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	55.3	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	52.6	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	44.7	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	68.4	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	63.2	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	42.1	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	52.6	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	71.1	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	81.6	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	86.8	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#335 - Leary's Brook Junior High, St. John's

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=75]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	41.3	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	70.7	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	62.7	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	62.7	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	66.7	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	64.0	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	77.3	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	77.3	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	74.7	▼	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	92.0	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	84.0	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	66.7	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	46.7	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	58.7	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	60.0	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	33.3	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	94.7	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	57.3	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	65.3	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	64.0	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	61.3	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	68.0	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	73.3	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	60.0	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	82.7	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#343 - MacDonald Drive Junior High, St. John's

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=116]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	56.9	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	81.9	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	72.4	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	75.0	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	82.8	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	70.7	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	88.8	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	86.2	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	81.0	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	93.1	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	85.3	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	82.8	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	62.1	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	74.1	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	69.0	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	47.4	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	99.1	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	75.0	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	85.3	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	72.4	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	72.4	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	79.3	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	85.3	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	89.7	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	89.7	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#350 - St. John Bosco School, St. John's

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=9]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	22.2	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	55.6	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	33.3	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	33.3	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	33.3	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	55.6	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	44.4	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	55.6	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	88.9	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	88.9	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	44.4	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	66.7	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	55.6	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	44.4	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	55.6	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	44.4	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	33.3	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	55.6	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	88.9	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	66.7	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#353 - St. Kevin's Junior High, St. John's (Goulds)

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=45]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	62.2	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	66.7	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.8	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	64.4	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	73.3	▲	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	77.8	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	82.2	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	66.7	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	93.3	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	95.6	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	86.7	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	80.0	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	48.9	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	62.2	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	71.1	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	35.6	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.3	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	75.6	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	91.1	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	71.1	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	53.3	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	55.6	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	95.6	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	93.3	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	82.2	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#359 - St. Paul's Junior High, St. John's

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=49]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	57.1	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	67.3	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	61.2	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	51.0	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	79.6	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	67.3	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	79.6	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	81.6	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	75.5	▼	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	98.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	71.4	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	79.6	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	53.1	▼	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	46.9	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	65.3	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	36.7	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	98.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	63.3	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	77.6	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	65.3	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	75.5	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	55.1	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	73.5	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	81.6	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	89.8	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#368 - Holy Trinity High, Torbay

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=52]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	51.9	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	75.0	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	51.9	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	67.3	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	65.4	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	55.8	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	63.5	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	69.2	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	71.2	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	96.2	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	73.1	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	69.2	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	48.1	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	53.9	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	38.5	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	98.1	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	61.5	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	78.8	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	55.8	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	57.7	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	65.4	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	84.6	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	94.2	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	86.5	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#370 - Stella Maris Academy, Trepassy

Grades: K-6,8-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=1]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.0	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.1	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	57.3	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	42.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	65.5	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	63.0	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	64.2	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	60.7	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

District 4 - Eastern

#427 - Holy Name of Mary Academy, Lawn

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=5]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	79.0	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▼	94.4	▼	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	74.5	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	53.1	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	57.3	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	42.7	▼	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	65.5	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	63.0	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	64.2	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	60.7	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	88.7	▼	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#428 - Clarenville Middle School, Clarenville

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=55]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	36.4	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	58.2	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	50.9	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	54.6	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	70.9	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	60.0	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	76.4	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	78.2	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	72.7	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	96.4	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	81.8	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	67.3	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	52.7	▼	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	45.5	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	52.7	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	32.7	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	96.4	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	58.2	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	67.3	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	49.1	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	43.6	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	70.9	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	78.2	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	92.7	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

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

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	14.3	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	71.4	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	42.9	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	57.1	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	57.1	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	85.7	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	71.4	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	100.0	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	85.7	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	85.7	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	71.4	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	57.1	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	100.0	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	85.7	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	42.9	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	100.0	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	71.4	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.1	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	57.1	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	71.4	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

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

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	79.0	▼	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	75.9	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	76.4	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	94.4	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	81.7	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	74.5	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	53.1	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	64.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	57.3	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	42.7	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.2	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	65.5	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	73.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	63.0	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	64.2	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	60.7	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	78.7	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	81.7	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	88.7	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#442 - Persalvic Elementary, Victoria

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	23.1	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	69.2	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	46.2	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	69.2	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	76.9	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	38.5	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	61.5	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	69.2	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	76.9	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	92.3	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	61.5	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	38.5	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	46.2	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	38.5	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	53.9	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	38.5	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	84.6	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	76.9	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	76.9	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	69.2	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	84.6	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	46.2	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	76.9	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#447 - Baltimore School Complex, Ferryland

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=10]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	70.0	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	70.0	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	70.0	▲	60.1	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	90.0	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	80.0	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	80.0	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	100.0	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	70.0	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	70.0	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	80.0	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	90.0	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	90.0	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	60.0	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	90.0	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	70.0	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	30.0	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	80.0	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	70.0	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	60.0	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	70.0	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	90.0	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#464 - Crescent Collegiate, Blaketown

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=32]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	34.4	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	71.9	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	46.9	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	46.9	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	78.1	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	59.4	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	56.3	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	87.5	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	68.8	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	84.4	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	75.0	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	62.5	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	43.8	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	50.0	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	68.8	▲	57.3	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	43.8	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	96.9	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	65.6	▲	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	81.3	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	65.6	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	62.5	▲	60.7	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	87.5	▲	78.7	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	68.8	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	81.3	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#465 - Holy Cross Junior High, St. John's

Grades: 7-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=24]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	12.5	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	54.2	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	16.7	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	16.7	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	62.5	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	33.3	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	50.0	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	54.2	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	54.2	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	95.8	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	58.3	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	54.2	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	25.0	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	50.0	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	37.5	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	12.5	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	41.7	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	54.2	▼	73.0	▼	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	41.7	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	45.8	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	25.0	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	54.2	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	70.8	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	79.2	▼	88.7	▼	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#471 - Heritage Collegiate, Lethbridge

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=12]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	58.3	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	58.3	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	58.3	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	83.3	▲	61.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	58.3	▼	73.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	58.3	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	66.7	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	58.3	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	58.3	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	91.7	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	66.7	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	66.7	▼	74.5	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	58.3	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	41.7	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	25.0	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	25.0	▼	42.7	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	91.7	▼	96.2	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	58.3	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	91.7	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	58.3	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	41.7	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	58.3	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	66.7	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	66.7	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	91.7	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#476 - Baccalieu Collegiate, Old Perlican

Grades: 7-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=19]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	68.4	▲	45.7	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	84.2	▲	72.6	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	47.4	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	42.1	▼	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	73.7	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	79.0	▲	61.6	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	84.2	▲	79.0	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	89.5	▲	75.9	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	94.7	▲	76.4	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	89.5	▼	94.4	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	84.2	▲	81.7	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	84.2	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	57.9	▲	53.1	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	73.7	▲	64.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	52.6	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	47.4	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	79.0	▲	65.5	▲	66.9
19	9SS1 (L1)	Identify the tangent	94.7	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	79.0	▲	63.0	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	63.2	▼	64.2	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	57.9	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	63.2	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	89.5	▲	81.7	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 4 - Eastern

#924 - Tricentia Academy, Arnold's Cove

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=13]	School Below Above District	District [N=1,462]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	23.1	▼	45.7	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	69.2	▼	72.6	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	46.2	▼	60.1	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	61.5	▲	61.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers	92.3	▲	73.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	38.5	▼	61.6	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	53.9	▼	79.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	61.5	▼	75.9	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	61.5	▼	76.4	▼	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	94.4	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	76.9	▼	81.7	▼	80.9
12	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	74.5	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	46.2	▼	53.1	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	53.9	▼	64.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	46.2	▼	57.3	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	61.5	▲	42.7	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.2	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	53.9	▼	65.5	▼	66.9
19	9SS1 (L1)	Identify the tangent	76.9	▲	73.0	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	61.5	▼	63.0	▼	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	84.6	▲	64.2	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	46.2	▼	60.7	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	76.9	▼	78.7	▼	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	76.9	▼	81.7	▼	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	88.7	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

District 5 - Conseil scolaire francophone

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

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=5]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	0.0	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	20.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	0.0	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	20.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▲	40.0	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	80.0	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▼	20.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	80.0	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	60.0	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	100.0	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	40.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	60.0	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	40.0	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	20.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	60.0	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	60.0	▲	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	80.0	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▲	20.0	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▼	80.0	▼	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	0.0	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	40.0	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	40.0	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	80.0	▲	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▲	80.0	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	100.0	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

District 5 - Conseil scolaire francophone

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

Grades: K-9,11

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=3]	School Below Above District	District [N=5]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	0.0	▼	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	20.0	▼	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	0.0	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	20.0	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	40.0	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	80.0	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	20.0	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	80.0	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	60.0	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	100.0	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	40.0	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	60.0	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▼	40.0	▼	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▼	20.0	▼	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	60.0	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▼	60.0	▼	42.6	
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▼	80.0	▼	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	20.0	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	80.0	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	0.0	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	40.0	▼	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	40.0	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	80.0	▼	79.2	
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	▼	80.0	▼	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	100.0	▲	87.5	

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 803 - Private

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

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=7]	School Below Above District	District [N=29]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	100.0	▲	65.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	100.0	▲	82.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	85.7	▲	72.4	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	100.0	▲	79.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	100.0	▲	86.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	100.0	▲	69.0	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	85.7	▲	79.3	▲	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	85.7	▲	72.4	▲	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	100.0	▲	82.8	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	100.0	▲	93.1	▲	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	100.0	▲	93.1	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	75.9	▲	72.8
13	9PR6 (L2)	Simplify a polynomial expression	100.0	▲	69.0	▲	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	100.0	▲	69.0	▲	64.8
15	9PR3 (L2)	Solve a linear equation	85.7	▲	58.6	▲	58.6
16	9PR4 (L2)	Solve a linear inequality	71.4	▲	41.4	▲	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	100.0	▲	96.6	▲	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	100.0	▲	79.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	100.0	▲	86.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	85.7	▲	79.3	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	75.9	▲	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	65.5	▲	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	100.0	▲	93.1	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	100.0	▲	96.6	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	100.0	▲	93.1	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 803 - Private

#450 - St. Bonaventure's College, St. John's

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=16]	School Below Above District	District [N=29]	School Below Above Province	Province [N=2,520]
<i>Number</i>							
1	9N1 (L1)	Evaluate powers with rational number bases	50.0	▼	65.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers	75.0	▼	82.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	68.8	▼	72.4	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers	68.8	▼	79.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers	93.8	▲	86.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers	50.0	▼	69.0	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number	68.8	▼	79.3	▼	77.8
<i>Patterns and Relations</i>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	68.8	▼	72.4	▼	75.0
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	87.5	▲	82.8	▲	73.3
10	9PR1 (L3)	Extrapolate a linear relation	87.5	▼	93.1	▼	94.6
11	9PR5 (L1)	Identify the expression for a given polynomial	93.8	▲	93.1	▲	80.9
12	9PR6 (L2)	Simplify a polynomial expression	68.8	▼	75.9	▼	72.8
13	9PR6 (L2)	Simplify a polynomial expression	50.0	▼	69.0	▼	52.3
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	50.0	▼	69.0	▼	64.8
15	9PR3 (L2)	Solve a linear equation	56.3	▼	58.6	▼	58.6
16	9PR4 (L2)	Solve a linear inequality	25.0	▼	41.4	▼	42.6
<i>Shape and Space</i>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	93.8	▼	96.6	▼	96.3
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	75.0	▼	79.3	▲	66.9
19	9SS1 (L1)	Identify the tangent	75.0	▼	86.2	▲	73.6
20	9SS1 (L2)	Solve the unknown values using circle properties	81.3	▲	79.3	▲	63.0
21	9SS1 (L2)	Solve the unknown values using circle properties	62.5	▼	75.9	▼	63.3
22	9SS1 (L2)	Solve the unknown values using circle properties	50.0	▼	65.5	▼	60.0
23	9SS1 (L2)	Solve the unknown values using circle properties	93.8	▲	93.1	▲	79.2
<i>Statistics and Probability</i>							
24	9SP4 (L1)	Identify the type of probability	93.8	▼	96.6	▲	82.3
25	9SP4 (L3)	Identify a potential problem in given case study	93.8	▲	93.1	▲	87.5

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 803 - Private

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

Grades: K-12

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=4]	School Below Above District	District [N=29]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▼	65.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▼	82.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	72.4	▲	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▲	79.3	▲	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	86.2	▲	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▲	69.0	▲	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▲	72.4	▲	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▼	82.8	▼	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	93.1	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▼	93.1	▼	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▼	75.9	▼	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	69.0	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	69.0	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▼	58.6	▼	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	41.4	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.6	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	79.3	▲	66.9	
19	9SS1 (L1)	Identify the tangent	▲	86.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▼	79.3	▼	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▼	75.9	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▲	65.5	▲	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▼	93.1	▼	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	96.6	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▼	93.1	▼	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation

Intermediate Math
Provincial Assessment, June 2012
Male School Report - Multiple Choice
 (Item Analysis: % of content answered correctly)

District 803 - Private

#469 - Immaculate Heart of Mary School, Corner Brook

Grades: K-9

Item Number	Outcome(s) Cognitive Level	Outcome Description	School [N=2]	School Below Above District	District [N=29]	School Below Above Province	Province [N=2,520]
<u>Number</u>							
1	9N1 (L1)	Evaluate powers with rational number bases	School data with 5 or fewer students withheld for reasons of confidentiality	▲	65.5	▲	46.6
2	9N1 (L1)	Apply the laws of exponents to simplify expressions involving powers		▲	82.8	▲	72.1
3	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	72.4	▼	59.0
4	9N2 (L2)	Apply the laws of exponents to simplify expressions involving powers		▼	79.3	▼	61.8
5	9N3 (L3)	Compare and order rational numbers		▼	86.2	▼	73.5
6	9N4 (L2)	Apply the order of operations of rational numbers		▼	69.0	▼	62.8
7	9N5 (L1)	Determine the square root of a rational, perfect square number		▲	79.3	▲	77.8
<u>Patterns and Relations</u>							
8	9PR2 (L1)	Match a linear relation with its corresponding graph	▼	72.4	▼	75.0	
9	9PR1 (L2)	Match a table of values with its corresponding linear relation	▲	82.8	▲	73.3	
10	9PR1 (L3)	Extrapolate a linear relation	▲	93.1	▲	94.6	
11	9PR5 (L1)	Identify the expression for a given polynomial	▲	93.1	▲	80.9	
12	9PR6 (L2)	Simplify a polynomial expression	▲	75.9	▲	72.8	
13	9PR6 (L2)	Simplify a polynomial expression	▲	69.0	▲	52.3	
14	9PR7 (L2)	Identify the model of division of a polynomial by a monomial	▲	69.0	▲	64.8	
15	9PR3 (L2)	Solve a linear equation	▲	58.6	▲	58.6	
16	9PR4 (L2)	Solve a linear inequality	▲	41.4	▲	42.6	
<u>Shape and Space</u>							
17	9SS5 (L1)	Complete a 2-D shape using a line of symmetry	▲	96.6	▲	96.3	
18	9SS5 (L1)	Determine the order and angle of rotation symmetry for a given picture	▼	79.3	▼	66.9	
19	9SS1 (L1)	Identify the tangent	▲	86.2	▲	73.6	
20	9SS1 (L2)	Solve the unknown values using circle properties	▲	79.3	▲	63.0	
21	9SS1 (L2)	Solve the unknown values using circle properties	▲	75.9	▲	63.3	
22	9SS1 (L2)	Solve the unknown values using circle properties	▼	65.5	▼	60.0	
23	9SS1 (L2)	Solve the unknown values using circle properties	▲	93.1	▲	79.2	
<u>Statistics and Probability</u>							
24	9SP4 (L1)	Identify the type of probability	▲	96.6	▲	82.3	
25	9SP4 (L3)	Identify a potential problem in given case study	▲	93.1	▲	87.5	

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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.

Level1 - Knowledge / Comprehension; Level2 - Applications; Level3 - Analysis/Synthesis/Evaluation