Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

## NLESD - Labrador Region

\#001 - St. Peter's School, Black Tickle
Grades: K,3-5,7-10,12

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District [ $\mathrm{N}=33$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.9 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.8 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $\underline{p}$ | 1.4 | $p$ | 1.5 |
| 53 C. | 2 | RF12 |  | q | 1.4 | q | 1.2 |
| 54. | 3 | T5 |  | 9 | 1.6 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.6 | 9 | 1.5 |
| 55B. | 4 | T5 |  | p | 2.6 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.9 | p | 2.6 |
| 56B. | 3 | T6 |  | q | 2.4 | q | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.5 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | $p$ | 3.1 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.7 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Labrador Region

\#010 - Menihek High School, Labrador City

| Item | Value | Outcomes | School [ $\mathrm{N}=15$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=33$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 4.0 | p | 3.9 | p | 3.7 |
| 51B. | 2 | RF11 | 1.8 | P | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 2.2 | $p$ | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | 1.7 | q | 1.8 | p | 1.6 |
| 53B. | 2 | RF12 | 1.5 | p | 1.4 | p | 1.5 |
| 53 C . | 2 | RF12 | 1.4 | $p$ | 1.4 | p | 1.2 |
| 54. | 3 | T5 | 2.1 | p | 1.6 | p | 1.8 |
| 55A. | 3 | T5 | 1.8 | p | 1.6 | p | 1.5 |
| 55B. | 4 | T5 | 2.6 | q | 2.6 | q | 2.7 |
| 56A | 4 | T6 | 3.5 | p | 2.9 | p | 2.6 |
| 56B. | 3 | T6 | 2.6 | p | 2.4 | $p$ | 2.6 |
| 57A. | 4 | RF9 | 3.5 | p | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 3.6 | p | 3.5 | p | 3.3 |
| 58. | 4 | RF9 | 3.6 | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.4 | p | 3.1 | p | 3.0 |
| 59 B . | 4 | PCBT2 | 0.9 | p | 0.7 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development
(average score per item)

## NLESD - Labrador Region

\#477 - Mealy Mountain Collegiate, Happy Valley-Goose Bay
Grades: 8-12

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=17$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=33$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.9 | q | 3.9 | p | 3.7 |
| 51B. | 2 | RF11 | 1.7 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.5 | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | 1.8 | p | 1.8 | p | 1.6 |
| 53B. | 2 | RF12 | 1.2 | q | 1.4 | q | 1.5 |
| 53C. | 2 | RF12 | 1.4 | q | 1.4 | p | 1.2 |
| 54. | 3 | T5 | 1.3 | q | 1.6 | q | 1.8 |
| 55A. | 3 | T5 | 1.5 | q | 1.6 | q | 1.5 |
| 55B. | 4 | T5 | 2.6 | 9 | 2.6 | q | 2.7 |
| 56A | 4 | T6 | 2.4 | 9 | 2.9 | q | 2.6 |
| 56B. | 3 | T6 | 2.2 | q | 2.4 | q | 2.6 |
| 57A. | 4 | RF9 | 3.4 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 3.3 | q | 3.5 | q | 3.3 |
| 58. | 4 | RF9 | 3.1 | q | 3.3 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.7 | 9 | 3.1 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.6 | q | 0.7 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Western Region

\#022 - William Gillett Academy, Charlottetown, LAB

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.6 | q | 1.7 |
| 52. | 3 | RF5 |  | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.4 | $p$ | 1.5 |
| 53 C. | 2 | RF12 |  | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 |  | q | 1.7 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | $p$ | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Western Region

Grades: K-12
\#039 - Mary Simms All-Grade, Main Brook

| Item | Value | Outcomes | School [ $\mathrm{N}=3$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | q | 1.6 | 9 | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | $p$ | 1.7 |
| 53A. | 2 | RF12 | reasons of | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | P | 1.4 | p | 1.5 |
| 53 C. | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.7 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | $p$ | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Western Region
\#040 - St. Mary's AG, Mary's Harbour

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | easons of | 9 | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.4 | p | 1.5 |
| 53 C . | 2 | RF12 |  | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 |  | p | 1.7 | $p$ | 1.8 |
| 55A. | 3 | T5 |  | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | 9 | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | $p$ | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Western Region

\#054 - St. Lewis Academy, St. Lewis

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | ts | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | eas | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.4 | p | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 |  | p | 1.7 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.9 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)
\#080 - Templeton Academy, Meadows
Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=6$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.4 | q | 3.6 | 9 | 3.7 |
| 51B. | 2 | RF11 | 1.8 | p | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | 2.3 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.2 | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | 0.8 | q | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.4 | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 | 2.1 | $p$ | 1.7 | $p$ | 1.8 |
| 55A. | 3 | T5 | 2.1 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.3 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.3 | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 | 2.8 | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 | 3.7 | $p$ | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.4 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 3.6 | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.2 | p | 2.9 | p | 3.0 |
| 59 B . | 4 | PCBT2 | 0.5 | 9 | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)
\#083 - Pasadena Academy, Pasadena
Grades: 7-12

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=15$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.5 | 9 | 3.6 | q | 3.7 |
| 51 B . | 2 | RF11 | 1.3 | 9 | 1.6 | 9 | 1.7 |
| 52. | 3 | RF5 | 1.0 | 9 | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.7 | $p$ | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | 1.3 | q | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.2 | q | 1.2 | 9 | 1.2 |
| 54. | 3 | T5 | 1.4 | q | 1.7 | q | 1.8 |
| 55A. | 3 | T5 | 1.4 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 3.0 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.3 | q | 2.4 | q | 2.6 |
| 56B. | 3 | T6 | 2.2 | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 2.7 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 2.7 | 9 | 3.4 | q | 3.3 |
| 58. | 4 | RF9 | 3.1 | 9 | 3.3 | 9 | 3.1 |
| 59A. | 4 | PCBT3 | 1.8 | 9 | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.7 | q | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Western Region
\#086 - Gros Morne Academy, Rocky Harbour

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] Average | School Below Above District | $\begin{aligned} & \text { District } \\ & \text { [N=104] } \\ & \text { Average } \end{aligned}$ | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.6 | q | 1.7 |
| 52. | 3 | RF5 | students | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 |  | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | 9 | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 |  | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 |  | 9 | 1.7 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | 9 | 2.4 | 9 | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.3 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | 9 | 2.9 | 9 | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

(average score per item)
\#099 - St. James' Regional High School, Channel-Port Aux Basques
Grades: 7-12

| Item | Value | Outcomes | School [ $\mathrm{N}=8$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 2.1 | q | 3.6 | q | 3.7 |
| 51 B . | 2 | RF11 | 1.1 | 9 | 1.6 | 9 | 1.7 |
| 52. | 3 | RF5 | 1.4 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 0.6 | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | 0.7 | q | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.4 | q | 1.2 | a | 1.2 |
| 54. | 3 | T5 | 1.1 | q | 1.7 | q | 1.8 |
| 55A. | 3 | T5 | 0.6 | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 0.9 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 0.6 | q | 2.4 | q | 2.6 |
| 56B. | 3 | T6 | 1.4 | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 2.6 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 2.1 | 9 | 3.4 | q | 3.3 |
| 58. | 4 | RF9 | 2.7 | 9 | 3.3 | 9 | 3.1 |
| 59A. | 4 | PCBT3 | 1.5 | 9 | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.1 | q | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Western Region
\#113 - St. Boniface All Grade, Ramea

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | $p$ | 3.6 | P | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | p | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | $p$ | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | P | 1.4 | $p$ | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.7 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.9 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)
\#116 - Appalachia High School, St. George's
Grades: 9-12

| Item | Value | Outcomes | School [ $\mathrm{N}=9$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.9 | p | 3.6 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.7 | p | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | 1.2 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.8 | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | 1.4 | $p$ | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.7 | q | 1.2 | 9 | 1.2 |
| 54. | 3 | T5 | 1.6 | q | 1.7 | q | 1.8 |
| 55A. | 3 | T5 | 0.9 | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 1.7 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 3.7 | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 | 2.6 | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 | 3.7 | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 | 3.8 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 4.0 | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.0 | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 | 0.9 | p | 0.9 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)
\#119 - Stephenville High, Stephenville
Grades: 9-12

| Item | Value | Outcomes | School [ $\mathrm{N}=10$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 4.0 | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | 1.6 | q | 1.6 | q | 1.7 |
| 52. | 3 | RF5 | 1.2 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 2.0 | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | 1.6 | p | 1.4 | p | 1.5 |
| 53C. | 2 | RF12 | 1.4 | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 2.2 | p | 1.7 | p | 1.8 |
| 55A. | 3 | T5 | 1.9 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.4 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 1.2 | q | 2.4 | q | 2.6 |
| 56B. | 3 | T6 | 2.8 | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 | 3.6 | $p$ | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 4.0 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 3.3 | q | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.3 | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.2 | $p$ | 0.9 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Western Region

\#390 - Elwood High School, Deer Lake

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=5$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | $p$ | 1.6 | q | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.4 | p | 1.5 |
| 53 C . | 2 | RF12 |  | q | 1.2 | 9 | 1.2 |
| 54. | 3 | T5 |  | p | 1.7 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | 9 | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | 9 | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 |  | q | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | q | 3.0 |
| 59B. | 4 | PCBT2 |  | $p$ | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Western Region

\#397 - Belanger Memorial School, Upper Ferry

| Item | Value | Outcomes | School [ $\mathrm{N}=4$ ] Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | $p$ | 1.7 |
| 53A. | 2 | RF12 | withheld for | p | 1.5 | $p$ | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.4 | $p$ | 1.5 |
| 53 C. | 2 | RF12 |  | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 |  | 9 | 1.7 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.5 | 9 | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | 9 | 2.4 | 9 | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | $p$ | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | P | 3.0 |
| 59 B . | 4 | PCBT2 |  | 9 | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Western Region
\#474 - Cloud River Academy, Roddickton

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] Average | School Below Above District | $\begin{aligned} & \text { District } \\ & {[\mathrm{N}=104]} \\ & \text { Average } \end{aligned}$ | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | $p$ | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | for | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | q | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.7 | $p$ | 1.8 |
| 55A. | 3 | T5 |  | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.4 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | 9 | 2.9 | 9 | 3.0 |
| 59 B . | 4 | PCBT2 |  | p | 0.9 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Western Region
\#475 - Viking Trail Academy, Plum Point

| Item | Value | Outcomes | School [ $\mathrm{N}=3$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A. | 4 | RF10, RF11 | School data | p | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | $p$ | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.4 | p | 1.5 |
| 53 C. | 2 | RF12 |  | $p$ | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.7 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | P | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | $p$ | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Western Region

\#485 - Corner Brook Regional High, Corner Brook

| Item | Value | Outcomes | School [ $\mathrm{N}=13$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.6 | q | 3.6 | q | 3.7 |
| 51B. | 2 | RF11 | 1.5 | q | 1.6 | q | 1.7 |
| 52. | 3 | RF5 | 1.3 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.3 | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | 1.3 | q | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.0 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.1 | q | 1.7 | q | 1.8 |
| 55A. | 3 | T5 | 1.2 | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.0 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 1.4 | q | 2.4 | q | 2.6 |
| 56B. | 3 | T6 | 2.5 | p | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.4 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 3.5 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 3.2 | 9 | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.0 | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.0 | $p$ | 0.9 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

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

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=104$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | P | 3.6 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.6 | q | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | p | 1.5 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | P | 1.4 | p | 1.5 |
| 53 C . | 2 | RF12 |  | $p$ | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.7 | p | 1.8 |
| 55A. | 3 | T5 |  | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | 9 | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | 9 | 2.4 | 9 | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | q | 3.5 | 9 | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 |  | q | 3.3 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | q | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Western Region

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)
\#953 - White Hills Academy, St. Anthony
Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=16$ ] Average | School Below Above District | District [ $\mathrm{N}=104$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.6 | q | 3.6 | 9 | 3.7 |
| 51B. | 2 | RF11 | 1.7 | p | 1.6 | p | 1.7 |
| 52. | 3 | RF5 | 1.4 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.5 | q | 1.5 | q | 1.6 |
| 53B. | 2 | RF12 | 1.3 | q | 1.4 | 9 | 1.5 |
| 53C. | 2 | RF12 | 1.3 | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 2.2 | p | 1.7 | p | 1.8 |
| 55A. | 3 | T5 | 1.5 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 3.0 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.8 | p | 2.4 | p | 2.6 |
| 56B. | 3 | T6 | 2.6 | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 | 3.9 | $p$ | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 | 3.6 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 3.4 | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.1 | P | 2.9 | P | 3.0 |
| 59B. | 4 | PCBT2 | 1.2 | $p$ | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Central Region
\#125 - Copper Ridge Academy, Baie Verte

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=5$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | 9 | 1.8 | $p$ | 1.7 |
| 53A. | 2 | RF12 | for | q | 1.7 | $p$ | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.3 | p | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.4 | 9 | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | 9 | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 |  | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: 7-12
\#132 - Botwood Collegiate, Botwood

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=12$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.4 | 9 | 3.7 | q | 3.7 |
| 51 B . | 2 | RF11 | 1.5 | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | 1.6 | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | 1.5 | q | 1.7 | q | 1.6 |
| 53B. | 2 | RF12 | 1.4 | p | 1.3 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.9 | q | 1.1 | 9 | 1.2 |
| 54. | 3 | T5 | 1.7 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 0.8 | 9 | 1.4 | q | 1.5 |
| 55B. | 4 | T5 | 2.3 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 2.9 | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 | 2.5 | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.3 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 3.4 | q | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 2.6 | 9 | 3.0 | 9 | 3.1 |
| 59A. | 4 | PCBT3 | 2.1 | 9 | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.3 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Central Region

\#138 - Victoria Academy, Gaultois

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 |  | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | $p$ | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | $p$ | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | $p$ | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | $p$ | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | $p$ | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Central Region

\#149 - King Academy, Harbour Breton

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=4$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | nts | q | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | 9 | 1.7 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | q | 1.3 | q | 1.5 |
| 53 C . | 2 | RF12 |  | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | 9 | 2.9 | q | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Central Region
\#151 - John Watkins Academy, Hermitage

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 |  | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | withheld for | 9 | 1.7 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.3 | p | 1.5 |
| 53 C. | 2 | RF12 |  | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | 9 | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | $p$ | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 |  | 9 | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | P | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Central Region
\#153 - Cape John Collegiate, La Scie

| Item | Value | Outcomes | School [ $\mathrm{N}=4$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | students | 9 | 1.8 | 9 | 1.7 |
| 53A. | 2 | RF12 | reasons of | q | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | q | 1.3 | q | 1.5 |
| 53C. | 2 | RF12 |  | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | q | 2.9 | q | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Labrador
NLESD - Central Region
\#157 - St. Peter's AG, McCallum

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | p | 1.5 |
| 53 C. | 2 | RF12 |  | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | $p$ | 3.0 |
| 59B. | 4 | PCBT2 |  | 9 | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Central Region
\#158 - MSB Regional Academy, Middle Arm

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | for | q | 1.7 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | p | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | 9 | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | 9 | 2.9 | q | 3.0 |
| 59 B . | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: 7-12
\#162 - Dorset Collegiate, Pilley's Island

| Item | Value | Outcomes | School [ $\mathrm{N}=9$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.1 | 9 | 3.7 | 9 | 3.7 |
| 51 B . | 2 | RF11 | 1.7 | p | 1.7 | P | 1.7 |
| 52. | 3 | RF5 | 1.9 | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | 1.4 | q | 1.7 | q | 1.6 |
| 53B. | 2 | RF12 | 0.9 | q | 1.3 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.9 | q | 1.1 | 9 | 1.2 |
| 54. | 3 | T5 | 1.8 | q | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 0.9 | 9 | 1.4 | q | 1.5 |
| 55B. | 4 | T5 | 2.4 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 1.8 | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 | 2.3 | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 2.8 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 2.0 | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 | 2.8 | 9 | 3.0 | 9 | 3.1 |
| 59A. | 4 | PCBT3 | 2.2 | 9 | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.4 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Central Region

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)
\#171 - Indian River High School, Springdale

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.8 | $p$ | 1.7 |
| 53A. | 2 | RF12 | withheld for | $p$ | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | p | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | $p$ | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Central Region

Mathematics $\mathbf{3 2 0 0}$ Item Analysis
Written Response, Part II
June 2014
(average score per item)
\#187 - Jane Collins Academy, Hare Bay

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | ts | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.3 | p | 1.5 |
| 53 C. | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: 10-12
\#190 - Lewisporte Collegiate, Lewisporte

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=17$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 4.0 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.7 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.4 | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | 1.6 | q | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | 1.5 | P | 1.3 | p | 1.5 |
| 53C. | 2 | RF12 | 1.0 | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 | 1.8 | q | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.5 | p | 1.4 | q | 1.5 |
| 55B. | 4 | T5 | 2.9 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.3 | 9 | 2.6 | q | 2.6 |
| 56B. | 3 | T6 | 2.5 | p | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.7 | $p$ | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 | 3.2 | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 | 2.9 | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.4 | 9 | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.8 | q | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development
(average score per item)

## NLESD - Central Region

Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | 9 | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | nts | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | withheld for | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | 9 | 1.3 | q | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | $p$ | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: 7-12

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.8 | $p$ | 1.7 |
| 53A. | 2 | RF12 | withheld for | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.3 | p | 1.5 |
| 53 C. | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | 9 | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | 9 | 2.5 | 9 | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | 9 | 3.4 | 9 | 3.3 |
| 58. | 4 | RF9 |  | 9 | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Central Region

\#204 - Pearson Academy, Wesleyville

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=3$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | ts | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | $p$ | 1.7 | $p$ | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | p | 1.5 |
| 53 C . | 2 | RF12 |  | $p$ | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development
(average score per item)

## NLESD - Central Region

Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School <br> Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.3 | $p$ | 1.5 |
| 53C. | 2 | RF12 |  | $p$ | 1.1 | $p$ | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: K-12
\#407-Bay d'Espoir Academy, Milltown

| Item | Value | Outcomes | School [ $\mathrm{N}=10$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.6 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.5 | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | 1.2 | q | 1.7 | 9 | 1.6 |
| 53B. | 2 | RF12 | 1.1 | 9 | 1.3 | q | 1.5 |
| 53C. | 2 | RF12 | 1.1 | q | 1.1 | 9 | 1.2 |
| 54. | 3 | T5 | 1.7 | 9 | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 1.1 | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 | 2.2 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 3.1 | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 | 2.3 | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.7 | p | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 | 3.6 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 3.1 | p | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.5 | q | 2.9 | q | 3.0 |
| 59B. | 4 | PCBT2 | 0.9 | $p$ | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development
(average score per item)

## NLESD - Central Region

\#414-Fogo Island Central Academy, Fogo Island

| Item | Value | Outcomes | School [ $\mathrm{N}=5$ ] Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | q | 3.7 | 9 | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | q | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | 9 | 1.3 | q | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | 9 | 1.8 | 9 | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | 9 | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.4 | 9 | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | 9 | 3.1 |
| 59A. | 4 | PCBT3 |  | q | 2.9 | q | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador
NLESD - Central Region
\#416 - Smallwood Academy, Gambo

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | a | 1.7 |
| 52. | 3 | RF5 |  | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | q | 1.7 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | $p$ | 1.5 |
| 53 C . | 2 | RF12 |  | 9 | 1.1 | q | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.8 | $p$ | 1.8 |
| 55A. | 3 | T5 |  | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | P | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development
(average score per item)
NLESD - Central Region
\#418-Gander Collegiate, Gander

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=46$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.7 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 2.0 | p | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | 1.8 | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | 1.3 | q | 1.3 | q | 1.5 |
| 53C. | 2 | RF12 | 1.0 | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 | 1.9 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.6 | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 | 2.7 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.8 | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 | 2.5 | p | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.4 | q | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 | 3.7 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 2.8 | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | q | 2.9 | q | 3.0 |
| 59B. | 4 | PCBT2 | 0.8 | 9 | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Central Region

\#421 - Lakewood Academy, Glenwood

| Item | Value | Outcomes | School [ $\mathrm{N}=3$ ] Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 |  | 9 | 1.8 | 9 | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | p | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | 9 | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | 9 | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.5 | q | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: K-12
\#422 - Glovertown Academy, Glovertown

| Item | Value | Outcomes | School [ $\mathrm{N}=9$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.2 | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.5 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.7 | q | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | 2.0 | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | 1.0 | q | 1.3 | q | 1.5 |
| 53C. | 2 | RF12 | 0.9 | q | 1.1 | q | 1.2 |
| 54. | 3 | T5 | 0.9 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 0.9 | q | 1.4 | q | 1.5 |
| 55B. | 4 | T5 | 1.2 | 9 | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 1.9 | 9 | 2.6 | q | 2.6 |
| 56B. | 3 | T6 | 1.8 | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.6 | $p$ | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.3 | q | 3.4 | q | 3.3 |
| 58. | 4 | RF9 | 1.8 | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 | 1.8 | 9 | 2.9 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.7 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Central Region

Grades: K-12
\#478 - New World Island Academy, Summerford

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=179$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | School data | q | 3.7 | q | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | students | q | 1.8 | q | 1.7 |
| 53A. | 2 | RF12 | for | $p$ | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.3 | p | 1.5 |
| 53 C . | 2 | RF12 |  | $p$ | 1.1 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | 9 | 1.4 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.6 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 |  | q | 3.5 | 9 | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.0 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | q | 2.9 | q | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Central Region

\#480 - Exploits Valley High, Grand Falls-Windsor

Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=37$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=179$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.6 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.8 | 9 | 1.8 | p | 1.7 |
| 53A. | 2 | RF12 | 1.7 | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | 1.3 | $p$ | 1.3 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.4 | p | 1.1 | p | 1.2 |
| 54. | 3 | T5 | 2.2 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.7 | p | 1.4 | p | 1.5 |
| 55B. | 4 | T5 | 3.2 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.9 | p | 2.6 | p | 2.6 |
| 56B. | 3 | T6 | 2.7 | p | 2.5 | p | 2.6 |
| 57A. | 4 | RF9 | 3.7 | $p$ | 3.5 | p | 3.5 |
| 57B. | 4 | RF9 | 3.5 | p | 3.4 | p | 3.3 |
| 58. | 4 | RF9 | 3.6 | p | 3.0 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.4 | p | 2.9 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.4 | $p$ | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Eastern Region

\#214 - John Burke High School, Grand Bank

Grades: 8-12

| Item | Value | Outcomes | School [ $\mathrm{N}=5$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | $p$ | 1.6 | $p$ | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.5 | $p$ | 1.5 |
| 53 C . | 2 | RF12 |  | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.6 | $p$ | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.3 | q | 3.3 |
| 58. | 4 | RF9 |  | q | 3.1 | 9 | 3.1 |
| 59A. | 4 | PCBT3 |  | 9 | 3.0 | q | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#219-Marystown Central High School, Marystown

| Item | Value | Outcomes | School [ $\mathrm{N}=23$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 4.0 | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.7 | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | 2.2 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.7 | $p$ | 1.6 | $p$ | 1.6 |
| 53B. | 2 | RF12 | 1.8 | $p$ | 1.5 | $p$ | 1.5 |
| 53 C . | 2 | RF12 | 1.2 | q | 1.2 | a | 1.2 |
| 54. | 3 | T5 | 2.3 | p | 1.8 | $p$ | 1.8 |
| 55A. | 3 | T5 | 2.1 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.3 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.3 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.7 | $p$ | 2.6 | $p$ | 2.6 |
| 57A. | 4 | RF9 | 3.8 | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 3.8 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.3 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.6 | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 | 0.9 | $p$ | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Eastern Region

\#228 - St. Lawrence Academy, St. Lawrence

Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for reasons of | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | P | 1.5 | p | 1.5 |
| 53 C . | 2 | RF12 |  | P | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | 9 | 2.6 |
| 56B. | 3 | T6 |  | q | 2.6 | 9 | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | q | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#231 - Discovery Collegiate, Bonavista

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=12$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 4.0 | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.7 | 9 | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.9 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 2.0 | $p$ | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.5 | p | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 | 1.6 | $p$ | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 2.3 | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.5 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.8 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.1 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.7 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.8 | p | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.7 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.6 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.5 | p | 3.0 | $p$ | 3.0 |
| 59 B . | 4 | PCBT2 | 0.8 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#235 - Clarenville High School, Clarenville

| Item | Value | Outcomes | School [ $\mathrm{N}=24$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.7 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.6 | 9 | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 2.0 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.9 | $p$ | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.7 | $p$ | 1.5 | $p$ | 1.5 |
| 53 C . | 2 | RF12 | 1.6 | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 | 1.9 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 2.3 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.0 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.7 | q | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.1 | 9 | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.8 | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 3.2 | q | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 3.3 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.1 | p | 3.0 | $p$ | 3.0 |
| 59B. | 4 | PCBT2 | 0.8 | 9 | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Eastern Region

\#240 - Bishop White School, Port Rexton
Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | 9 | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | nts | $p$ | 1.6 | $p$ | 1.7 |
| 53A. | 2 | RF12 | withheld for | $p$ | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.5 | $p$ | 1.5 |
| 53C. | 2 | RF12 |  | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 |  | 9 | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | $p$ | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#247 - Roncalli Central High, Avondale

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=16$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 3.5 | 9 | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.6 | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | 1.3 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.4 | 9 | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.3 | 9 | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.0 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.3 | 9 | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 1.1 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.8 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.1 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.7 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.4 | q | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 | 3.5 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.1 | q | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.5 | 9 | 3.0 | 9 | 3.0 |
| 59B. | 4 | PCBT2 | 0.6 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#249 - Ascension Collegiate, Bay Roberts

## Mathematics 3200 Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=33$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.6 | 9 | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.5 | 9 | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.7 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.5 | 9 | 1.5 | p | 1.5 |
| 53 C. | 2 | RF12 | 1.0 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.9 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.4 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.8 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.8 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.5 | 9 | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.5 | 9 | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 2.9 | q | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 2.7 | 9 | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 3.1 | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.1 | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#253 - Carbonear Collegiate, Carbonear

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)
Grades: 9-12

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=25$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.4 | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.7 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.7 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.6 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.2 | 9 | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.3 | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 | 1.9 | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.1 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 1.9 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 2.1 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.1 | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.6 | p | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.0 | q | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 2.5 | 9 | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | 9 | 3.0 | 9 | 3.0 |
| 59 B . | 4 | PCBT2 | 0.6 | q | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#280 - Laval High School, Placentia

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=18$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.7 | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.5 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 0.8 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.1 | q | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 0.8 | q | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.8 | 9 | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 0.9 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 0.7 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 1.4 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 0.9 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.7 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.3 | 9 | 3.6 | 9 | 3.5 |
| 57B. | 4 | RF9 | 2.9 | q | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 2.5 | 9 | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 1.5 | 9 | 3.0 | 9 | 3.0 |
| 59 B . | 4 | PCBT2 | 0.5 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## NLESD - Eastern Region

\#286 - Fatima Academy, St. Bride's

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 |  | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | reasons of | q | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.5 | p | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | 9 | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Eastern Region

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

Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | P | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | students | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | reasons of | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | P | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 |  | 9 | 3.3 | q | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | P | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Eastern Region

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

Grades: 7-12

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | P | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | P | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | for | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.5 | p | 1.5 |
| 53 C . | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 |  | 9 | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | $p$ | 3.0 |
| 59 B . | 4 | PCBT2 |  | 9 | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=33$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 3.8 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.6 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.7 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.4 | q | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.2 | q | 1.5 | q | 1.5 |
| 53C. | 2 | RF12 | 1.1 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.7 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 1.7 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.2 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.1 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.6 | q | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.5 | q | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 | 3.4 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.0 | q | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | q | 3.0 | q | 3.0 |
| 59B. | 4 | PCBT2 | 0.7 | 9 | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
11/17/2014
(average score per item)

## NLESD - Eastern Region

Grades: 9-12
\#304 - Holy Spirit High, Conception Bay South (Manuels)

| Item | Value | Outcomes | School [ $\mathrm{N}=32$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.8 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 2.1 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.1 | q | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.4 | q | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.2 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.8 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.2 | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.8 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.5 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.8 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.6 | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 3.8 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 2.9 | 9 | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 3.2 | p | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 | 0.7 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#307 - Mobile Central High, Mobile

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=4$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | or | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | 9 | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 |  | q | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#311 - Mount Pearl Senior High, Mount Pearl

June 2014
(average score per item)

| Item | Value | Outcomes | School $[\mathrm{N}=42]$ <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.8 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.8 | p | 1.7 | P | 1.7 |
| 52. | 3 | RF5 | 2.0 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.8 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.7 | p | 1.5 | P | 1.5 |
| 53C. | 2 | RF12 | 1.4 | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 1.9 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.7 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 2.9 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.6 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.7 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.8 | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 3.7 | p | 3.3 | P | 3.3 |
| 58. | 4 | RF9 | 3.1 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.6 | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.1 | p | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#313- O'Donel High School, Mount Pearl

Grades: 10-12

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=44$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.8 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 2.0 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.8 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.5 | q | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 | 1.3 | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 1.9 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.7 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.0 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.2 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 4.6 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.7 | P | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.8 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.3 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.6 | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 | 0.8 | 9 | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#327 - Bishops College High, St. John's

Mathematics 3200 Item Analysis
Written Response, Part II
June 2014
(average score per item)

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=43$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.8 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.7 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.4 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.7 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.7 | p | 1.5 | $p$ | 1.5 |
| 53C. | 2 | RF12 | 1.3 | p | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 | 1.7 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 1.6 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 2.9 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.8 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.1 | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.6 | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 3.4 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.0 | q | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | 9 | 3.0 | q | 3.0 |
| 59B. | 4 | PCBT2 | 0.9 | $p$ | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

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

| Item | Value | Outcomes | School [ $\mathrm{N}=58$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.7 | 9 | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.6 | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | 1.4 | 9 | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.5 | 9 | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.6 | p | 1.5 | p | 1.5 |
| 53 C . | 2 | RF12 | 1.2 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 2.0 | $p$ | 1.8 | $p$ | 1.8 |
| 55A. | 3 | T5 | 1.5 | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 3.1 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 3.1 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.6 | 9 | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.6 | $p$ | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.3 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.1 | p | 3.1 | 9 | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | 9 | 3.0 | 9 | 3.0 |
| 59 B . | 4 | PCBT2 | 0.9 | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#336-Gonzaga Regional High, St. John's

## Mathematics 3200 Item Analysis

Written Response, Part II
June 2014
(average score per item)
Grades: 10-12

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=118$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.7 | q | 3.7 | 9 | 3.7 |
| 51 B . | 2 | RF11 | 1.7 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.6 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.7 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.6 | $p$ | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 | 1.3 | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 1.7 | 9 | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 1.6 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 2.6 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 3.0 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.4 | 9 | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.5 | 9 | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.2 | 9 | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 3.3 | p | 3.1 | P | 3.1 |
| 59A. | 4 | PCBT3 | 3.0 | p | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 | 0.9 | $p$ | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#340 - Holy Heart High School, St. John's

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)
Grades: 10-12

| Item | Value | Outcomes | School [ $\mathrm{N}=105$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.4 | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.7 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.6 | 9 | 1.6 | 9 | 1.7 |
| 53A. | 2 | RF12 | 1.5 | q | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.6 | p | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 | 1.3 | $p$ | 1.2 | $p$ | 1.2 |
| 54. | 3 | T5 | 1.5 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 1.6 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 2.5 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 2.3 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.5 | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.3 | 9 | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 | 3.1 | q | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 3.1 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | 9 | 3.0 | q | 3.0 |
| 59B. | 4 | PCBT2 | 0.9 | $p$ | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

## Written Response, Part II <br> June 2014

(average score per item)

## NLESD - Eastern Region

\#347 - Prince of Wales Collegiate, St. John's

Grades: 10-12

| Item | Value | Outcomes | School [ $\mathrm{N}=39$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.8 | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | 1.9 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.5 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.5 | 9 | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.5 | 9 | 1.5 | p | 1.5 |
| 53 C. | 2 | RF12 | 1.3 | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 | 1.9 | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.4 | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.5 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 2.6 | 9 | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.6 | 9 | 2.6 | 9 | 2.6 |
| 57A. | 4 | RF9 | 3.5 | 9 | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 2.9 | 9 | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 3.0 | q | 3.1 | a | 3.1 |
| 59A. | 4 | PCBT3 | 2.8 | q | 3.0 | q | 3.0 |
| 59 B . | 4 | PCBT2 | 0.7 | q | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#354-St. Kevin's High, St. John's (Goulds)

| Item | Value | Outcomes | School [ $\mathrm{N}=21$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 4.0 | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.8 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.8 | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | 1.5 | q | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.3 | q | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.2 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 2.2 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.6 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 3.0 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.8 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.9 | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 | 3.5 | q | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 | 3.4 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.6 | ¢ | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.4 | P | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 | 0.6 | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#368-Holy Trinity High, Torbay

## Mathematics 3200 Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)

| Item | Value | Outcomes | School [ $\mathrm{N}=17$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.9 | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.6 | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 1.7 | p | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.8 | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.2 | q | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.2 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.9 | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.9 | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 | 2.8 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.9 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 2.5 | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.6 | p | 3.6 | P | 3.5 |
| 57B. | 4 | RF9 | 3.7 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.0 | q | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 | 3.2 | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.0 | $p$ | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)

## NLESD - Eastern Region

\#427-Holy Name of Mary Academy, Lawn

Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 |  | P | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | P | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 |  | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | p | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

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

| Item | Value | Outcomes | School [ $\mathrm{N}=2$ ] <br> Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | $p$ | 3.7 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | P | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | students | $p$ | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for <br> reasons of | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | $p$ | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 |  | p | 1.2 | p | 1.2 |
| 54. | 3 | T5 |  | P | 1.8 | P | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 |  | $p$ | 3.6 | $p$ | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 |  | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#464 - Crescent Collegiate, Blaketown

| Item | Value | Outcomes | School [ $\mathrm{N}=12$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.3 | q | 3.7 | q | 3.7 |
| 51B. | 2 | RF11 | 1.6 | 9 | 1.7 | 9 | 1.7 |
| 52. | 3 | RF5 | 0.8 | 9 | 1.6 | 9 | 1.7 |
| 53A. | 2 | RF12 | 0.4 | 9 | 1.6 | q | 1.6 |
| 53B. | 2 | RF12 | 1.2 | 9 | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.8 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.2 | 9 | 1.8 | 9 | 1.8 |
| 55A. | 3 | T5 | 0.8 | 9 | 1.5 | 9 | 1.5 |
| 55B. | 4 | T5 | 2.2 | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 | 3.0 | p | 2.7 | p | 2.6 |
| 56B. | 3 | T6 | 1.8 | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.3 | 9 | 3.6 | 9 | 3.5 |
| 57B. | 4 | RF9 | 2.6 | 9 | 3.3 | 9 | 3.3 |
| 58. | 4 | RF9 | 2.3 | 9 | 3.1 | 9 | 3.1 |
| 59A. | 4 | PCBT3 | 1.5 | 9 | 3.0 | 9 | 3.0 |
| 59 B . | 4 | PCBT2 | 0.7 | 9 | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## NLESD - Eastern Region

\#471 - Heritage Collegiate, Lethbridge

| Item | Value | Outcomes | School [ $\mathrm{N}=13$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51 A . | 4 | RF10, RF11 | 4.0 | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.8 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 1.4 | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | 1.9 | $p$ | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | 1.2 | q | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 | 0.9 | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 | 1.7 | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 | 0.9 | 9 | 1.5 | q | 1.5 |
| 55B. | 4 | T5 | 2.8 | p | 2.7 | p | 2.7 |
| 56A | 4 | T6 | 2.4 | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 | 2.4 | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 | 3.4 | q | 3.6 | q | 3.5 |
| 57B. | 4 | RF9 | 3.4 | $p$ | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.4 | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.7 | p | 3.0 | p | 3.0 |
| 59B. | 4 | PCBT2 | 1.1 | p | 0.8 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

## Mathematics $\mathbf{3 2 0 0}$ Item Analysis

## Written Response, Part II <br> June 2014

(average score per item)

## NLESD - Eastern Region

\#476 - Baccalieu Collegiate, Old Perlican
Grades: 7-12

| Item | Value | Outcomes | School [ $\mathrm{N}=5$ ] Average | School Below Above District | District [ $\mathrm{N}=758$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | q | 3.7 | 9 | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | q | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | students | p | 1.6 | p | 1.7 |
| 53A. | 2 | RF12 | reas | p | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.5 | p | 1.5 |
| 53C. | 2 | RF12 |  | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 |  | p | 1.8 | p | 1.8 |
| 55A. | 3 | T5 |  | p | 1.5 | p | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.6 | p | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.8 | 9 | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## NLESD - Eastern Region

\#924 - Tricentia Academy, Arnold's Cove

Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=5$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=758$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] <br> Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 3.7 | p | 3.7 |
| 51 B . | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | p | 1.7 |
| 52. | 3 | RF5 |  | q | 1.6 | q | 1.7 |
| 53A. | 2 | RF12 | reasons of | $p$ | 1.6 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | q | 1.5 | q | 1.5 |
| 53 C . | 2 | RF12 |  | q | 1.2 | q | 1.2 |
| 54. | 3 | T5 |  | q | 1.8 | q | 1.8 |
| 55A. | 3 | T5 |  | q | 1.5 | q | 1.5 |
| 55B. | 4 | T5 |  | q | 2.7 | q | 2.7 |
| 56A | 4 | T6 |  | q | 2.7 | q | 2.6 |
| 56B. | 3 | T6 |  | q | 2.6 | q | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 |  | $p$ | 3.3 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 3.1 | q | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.0 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)

## District 803 - Private

\#450 - St. Bonaventure's College, St. John's
Grades: K-12

| Item | Value | Outcomes | School [ $\mathrm{N}=26$ ] Average | School Below Above District | District [ $\mathrm{N}=29$ ] Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.8 | q | 3.8 | p | 3.7 |
| 51 B . | 2 | RF11 | 1.7 | 9 | 1.7 | q | 1.7 |
| 52. | 3 | RF5 | 2.0 | q | 2.0 | $p$ | 1.7 |
| 53A. | 2 | RF12 | 1.7 | q | 1.7 | $p$ | 1.6 |
| 53B. | 2 | RF12 | 1.4 | q | 1.4 | q | 1.5 |
| 53 C . | 2 | RF12 | 1.4 | $p$ | 1.4 | p | 1.2 |
| 54. | 3 | T5 | 1.4 | q | 1.5 | q | 1.8 |
| 55A. | 3 | T5 | 1.9 | p | 1.9 | p | 1.5 |
| 55B. | 4 | T5 | 3.3 | p | 3.3 | p | 2.7 |
| 56A | 4 | T6 | 2.2 | q | 2.2 | q | 2.6 |
| 56B. | 3 | T6 | 2.8 | p | 2.8 | p | 2.6 |
| 57A. | 4 | RF9 | 3.6 | q | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 | 3.3 | p | 3.3 | q | 3.3 |
| 58. | 4 | RF9 | 3.4 | q | 3.4 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.5 | q | 3.6 | p | 3.0 |
| 59 B . | 4 | PCBT2 | 1.0 | $p$ | 0.9 | $p$ | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

Newfoundland
Labrador

## District 803 - Private

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

| Item | Value | Outcomes | School [ $\mathrm{N}=3$ ] Average | School Below Above District | District [ $\mathrm{N}=29$ ] Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | $p$ | 3.8 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.7 | P | 1.7 |
| 52. | 3 | RF5 | students | p | 2.0 | P | 1.7 |
| 53A. | 2 | RF12 |  | p | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | P | 1.4 | p | 1.5 |
| 53 C . | 2 | RF12 |  | q | 1.4 | q | 1.2 |
| 54. | 3 | T5 |  | p | 1.5 | p | 1.8 |
| 55A. | 3 | T5 |  | q | 1.9 | p | 1.5 |
| 55B. | 4 | T5 |  | 9 | 3.3 | p | 2.7 |
| 56A | 4 | T6 |  | p | 2.2 | P | 2.6 |
| 56B. | 3 | T6 |  | q | 2.8 | 9 | 2.6 |
| 57A. | 4 | RF9 |  | p | 3.6 | p | 3.5 |
| 57B. | 4 | RF9 |  | q | 3.3 | 9 | 3.3 |
| 58. | 4 | RF9 |  | p | 3.4 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.6 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | q | 0.9 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development
(average score per item)
District 804 - Native Federal
\#376 - Se't Anneway Kegnamogwom, Conne River

| Item | Value | Outcomes | School [ $\mathrm{N}=1$ ] Average | School Below Above District | District <br> [ $\mathrm{N}=1$ ] <br> Average | School Below Above Province | Province <br> [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | School data | p | 4.0 | p | 3.7 |
| 51B. | 2 | RF11 | with 5 or fewer | $p$ | 1.5 | q | 1.7 |
| 52. | 3 | RF5 | students | p | 3.0 | p | 1.7 |
| 53A. | 2 | RF12 | withheld for | p | 2.0 | p | 1.6 |
| 53B. | 2 | RF12 | confidentiality. | p | 1.5 | p | 1.5 |
| 53 C. | 2 | RF12 |  | p | 1.5 | p | 1.2 |
| 54. | 3 | T5 |  | p | 1.5 | q | 1.8 |
| 55A. | 3 | T5 |  | p | 2.0 | p | 1.5 |
| 55B. | 4 | T5 |  | p | 3.5 | p | 2.7 |
| 56A | 4 | T6 |  | p | 0.0 | q | 2.6 |
| 56B. | 3 | T6 |  | p | 2.0 | q | 2.6 |
| 57A. | 4 | RF9 |  | p | 4.0 | p | 3.5 |
| 57B. | 4 | RF9 |  | p | 4.0 | p | 3.3 |
| 58. | 4 | RF9 |  | p | 4.0 | p | 3.1 |
| 59A. | 4 | PCBT3 |  | p | 3.5 | p | 3.0 |
| 59 B . | 4 | PCBT2 |  | $p$ | 1.0 | p | 0.8 |

* Refer to the Outcome Report for additional information.


# Mathematics 3200 Item Analysis 

Written Response, Part II
June 2014
(average score per item)
CDL
\#CDL - CDLI - School, Province

| Item | Value | Outcomes | School <br> [ $\mathrm{N}=102$ ] <br> Average | School Below Above District | District <br> [ $\mathrm{N}=102$ ] <br> Average | School Below Above Province | Province [ $\mathrm{N}=1,104$ ] Average |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 51A. | 4 | RF10, RF11 | 3.8 | p | 3.8 | p | 3.7 |
| 51B. | 2 | RF11 | 1.7 | p | 1.7 | p | 1.7 |
| 52. | 3 | RF5 | 2.0 | p | 2.0 | p | 1.7 |
| 53A. | 2 | RF12 | 1.7 | $p$ | 1.7 | p | 1.6 |
| 53B. | 2 | RF12 | 1.5 | $p$ | 1.5 | $p$ | 1.5 |
| 53 C . | 2 | RF12 | 1.3 | p | 1.3 | p | 1.2 |
| 54. | 3 | T5 | 1.8 | $p$ | 1.8 | p | 1.8 |
| 55A. | 3 | T5 | 1.6 | p | 1.6 | p | 1.5 |
| 55B. | 4 | T5 | 2.9 | p | 2.9 | p | 2.7 |
| 56A | 4 | T6 | 2.3 | p | 2.3 | q | 2.6 |
| 56B. | 3 | T6 | 2.5 | p | 2.5 | q | 2.6 |
| 57A. | 4 | RF9 | 3.5 | p | 3.5 | $p$ | 3.5 |
| 57B. | 4 | RF9 | 3.3 | p | 3.3 | p | 3.3 |
| 58. | 4 | RF9 | 3.3 | p | 3.3 | p | 3.1 |
| 59A. | 4 | PCBT3 | 3.4 | p | 3.4 | p | 3.0 |
| 59B. | 4 | PCBT2 | 0.8 | p | 0.8 | q | 0.8 |

* Refer to the Outcome Report for additional information.

Source: The Division of Evaluation and Research, Department of Education and Early Childhood Development

