St. Patrick Catholic Elementary School (838993)

Education Quality and Accountability Office

EQAO

School Report



Assessments of Reading, Writing and Mathematics Primary Division (Grades 1–3) and Junior Division (Grades 4–6), 2015–2016

School: St. Patrick Catholic Elementary School (838993)

Board: Niagara Catholic DSB (67156)

On behalf of EQAO, I am pleased to provide you with the results of the 2015–2016 Assessments of Reading, Writing and Mathematics for the primary (Grades 1–3) and junior divisions (Grades 4–6).

This report presents the 2016 results for your school and board, as well as results from previous years, so you can track progress over time. You'll also find demographic and attitudinal information, which provides context for interpreting the achievement results. Because of labour action in the English-language public school system, 2015 was an unusual year in that not all students participated in the provincial assessments. Because of this, there is no provincial-level information for 2015 in this report.

Another significant development over the past year has been the number of refugee and displaced students that have joined Ontario's school system. In the face of an extraordinary circumstance, school communities have warmly welcomed these students. Many may not have developed sufficient skills to attempt the assessments—a fact that will be reflected in some schools' exemption rates this year. As always—and in these instances in particular—EQAO data should not be used to make simplistic comparisons of outcomes between schools or boards, but rather be used to provide valuable information about each community's unique student population.

EQAO assesses and evaluates important aspects of the quality and effectiveness of elementary and secondary school education.

EQAO provides schools and boards with a wide range of data about their students' achievement, attitudes, behaviour and demographics. By intersecting different types of data, schools gain rich insights to help evaluate the effectiveness of their programs and inform improvement planning.

We are pleased to provide reliable and useful information about student achievement to school communities and all partners in the education system. A thorough evaluation of student achievement requires the review of data from many sources. The information EQAO provides allows schools and boards to have richer discussions about their programs and practices, with an eye to improving them to meet their students' needs more effectively.

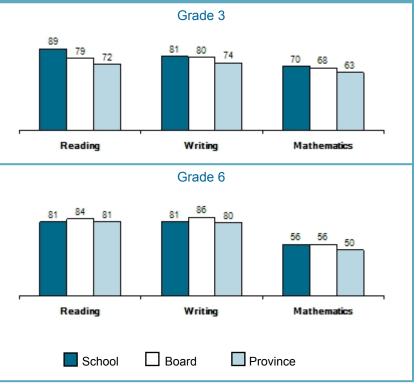
Sincerely,

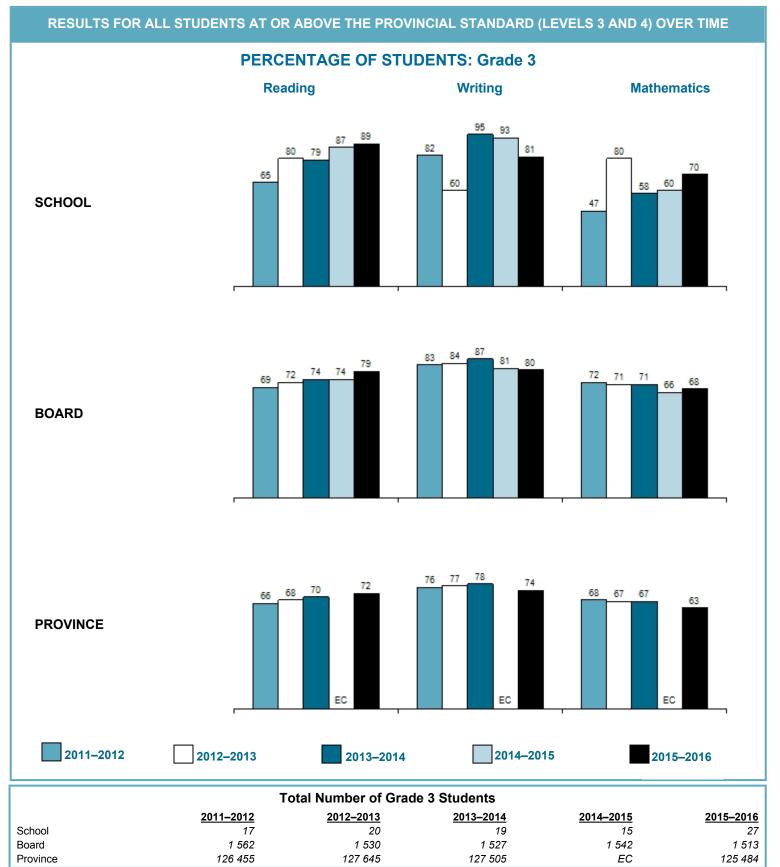
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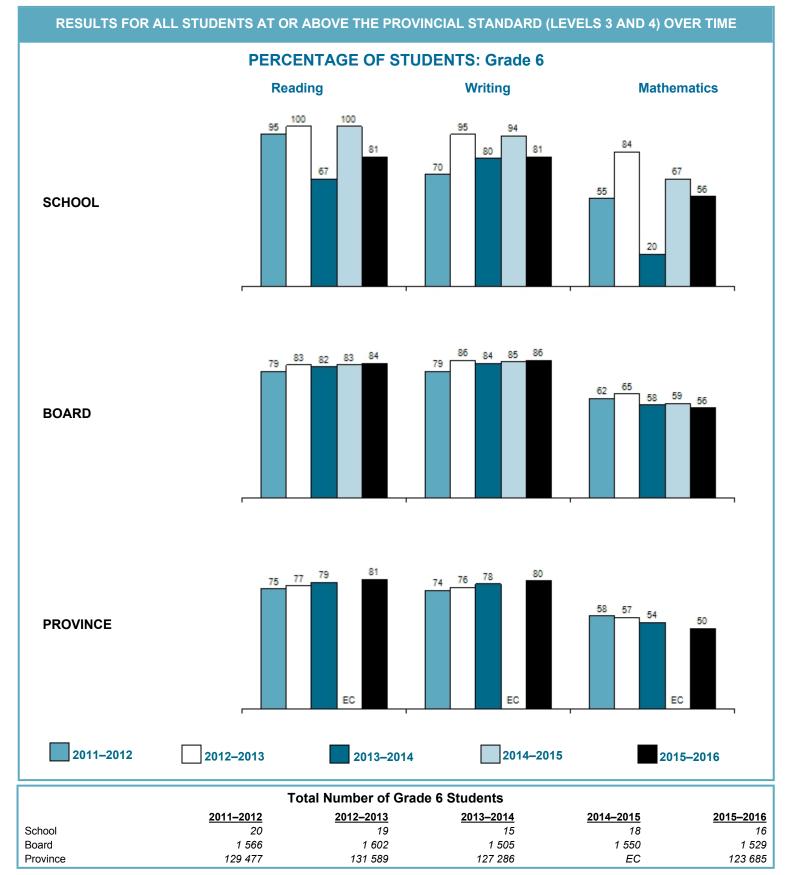
Bruce Rodrigues Chief Executive Officer Education Quality and Accountability Office

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PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2015–2016







TIPS

Each school or board is unique. To appreciate the distinctive character of a school or board, look at the contextual information to understand the features and characteristics of the community it serves.

CB

Every assessment captures the performance of students at one point in time each year. Consider the results along with other information about students' achievement in reading, writing and mathematics.

B

Exercise caution when interpreting results for small schools or boards. Results may vary considerably from year to year, and differences may look exaggerated. For example, in a school of 20 students, a difference of 10% represents only two students.

CS

Trends may be difficult to identify or to interpret. This is especially true in small schools or boards, or in schools where there is a high turnover in the student population.

B

EQAO values students' privacy. Beginning in 2012–2013, results are not reported publicly for schools where fewer than 10 students participated because it might be possible to identify individual students. Prior to 2012–2013, results were not reported publicly for schools where fewer than 15 students participated.

ABOUT THIS SCHOOL OR BOARD REPORT

This report shows how well students have met curriculum expectations to the end of the Primary Division and the end of the Junior Division. Students complete a set of test booklets that allow them to show what they have learned in reading, writing and mathematics. The assessments are based on *The Ontario Curriculum*.

This report includes

- results for this year
- a comparison of results of the current and previous administrations to aid in monitoring improvement
- information about the characteristics of the students who participated
- summary graphs showing the percentage of students achieving the provincial standard in reading, writing and mathematics
- detailed tables and graphs showing results for all levels of achievement, results for gender and participation information
- student questionnaire results
- an explanation of all terms used in this report.

HOW TO USE THIS REPORT

- Examine the contextual information to understand the similarities and differences between the school, the board and the province; the board and the province. Consider the challenges that any differences might present.
- Examine the results for reading, writing and mathematics.
 - Are these results consistent with what you would expect?
 - How do the school results compare to the board and the province; the board results compare to the province?
 - · How do these results compare over time?
 - What influence might students' attitudes have on student performance (refer to the questionnaire results)?
- Speak to school or board staff about the goals for school improvement related to reading, writing and mathematics.

The Education Quality and Accountability Office is an independent agency that gathers information about student achievement through province-wide assessments. Each year, all Grade 3 and Grade 6 students across Ontario take part in these assessments of reading, writing and mathematics. Individual results are reported to students and to parents and guardians. School, board and provincial results are released publicly.

Learn more about us at <u>www.eqao.com</u>.

Contextual Information: Grade 3*

This information provides a context for interpreting the school's results.

| Demographic Information | Scho | School | | rd | Prov | ince |
|--|--------|------------|--------|---------|---------|---------|
| Enrolment | | | | | | |
| Number of Grade 3 students | | 27 | | 1 513 | | 125 484 |
| Number of classes with Grade 3 students | | 2 | | 96 | | 9 522 |
| Number of schools with Grade 3 classes | Not | applicable | | 48 | | 3 152 |
| | Number | Percent | Number | Percent | Number | Percent |
| Gender | | | | | | |
| Female | 18 | 67% | 748 | 49% | 61 092 | 49% |
| Male | 9 | 33% | 765 | 51% | 64 392 | 51% |
| Gender not specified | 0 | 0% | 0 | 0% | 0 | 0% |
| Student Status | | | | | | |
| English language learners** | 0 | 0% | 30 | 2% | 16 012 | 13% |
| Students with special education needs (excluding gifted)** | 2 | 7% | 316 | 21% | 21 832 | 17% |
| Place of Birth | | | | | | |
| Born in Canada | 27 | 100% | 1 438 | 95% | 113 401 | 90% |
| Born outside Canada | 0 | 0% | 73 | 5% | 11 904 | 9% |
| In Canada less than one year | 0 | 0% | 15 | 1% | 1 088 | 1% |
| In Canada one year or more but less than three years | 0 | 0% | 8 | 1% | 2 228 | 2% |
| In Canada three years or more | 0 | 0% | 50 | 3% | 7 682 | 6% |
| Language | | | | | | |
| First language learned at home was other than English | 2 | 7% | 116 | 8% | 27 053 | 22% |
| Year Student Entered Current School | | | | | | |
| Year of the assessment | 0 | 0% | 158 | 10% | 16 315 | 13% |
| Year prior to the assessment | 2 | 7% | 171 | 11% | 13 612 | 11% |
| 2 years prior to the assessment | 2 | 7% | 142 | 9% | 19 697 | 16% |
| 3 or more years prior to the assessment | 23 | 85% | 1 041 | 69% | 75 754 | 60% |
| Data not available | 0 | 0% | 1 | <1% | 106 | <1% |
| Year Student Entered Current Board | | | | | | |
| Year of the assessment | 0 | 0% | 77 | 5% | 7 569 | 6% |
| Year prior to the assessment | 2 | 7% | 66 | 4% | 6 625 | 5% |
| 2 years prior to the assessment | 0 | 0% | 69 | 5% | 11 721 | 9% |
| 3 or more years prior to the assessment | 25 | 93% | 1 296 | 86% | 98 879 | 79% |
| Data not available | 0 | 0% | 5 | <1% | 690 | 1% |

Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

** See the Explanation of Terms.

Grade 3: All Students^{††}

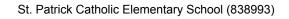
| Grade 3: Reading* | | | | |
|---|--------------|-----|----------------|---------------------|
| Number of Students | School 27 | | Board 1 439 | Province 118 838 |
| | # | % | % | % |
| Level 4 | 2 | 7% | 17% | 16% |
| Level 3 | 22 | 81% | 61% | 56% |
| Level 2 | 2 | 7% | 18% | 21% |
| Level 1 | 0 | 0% | 1% | 3% |
| NE1** | 0 | 0% | <1% | 1% |
| Participating Students | 26 | 96% | 98% | 97% |
| No Data | 0 | 0% | <1% | 1% |
| Exempt | 1 | 4% | 2% | 3% |
| At or Above Provincial Standard (Levels 3 and 4)† | | 89% | 79% | 72% |

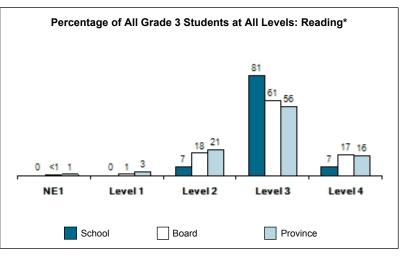
Grade 3: Writing*

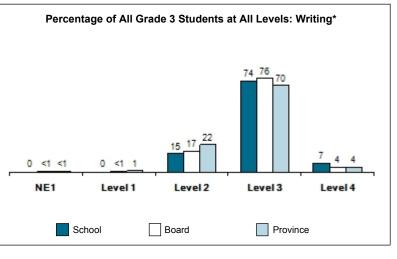
| Number of Students | School | | Board 1 439 | Province 118 860 |
|---|--------|---------|----------------|---------------------|
| Number of Students | # | 27 % | % | % |
| Level 4 | 2 | 7% | 4% | 4% |
| Level 3 | 20 | 74% | 76% | 70% |
| Level 2 | 4 | 15% | 17% | 22% |
| Level 1 | 0 | 0% | <1% | 1% |
| NE1** | 0 | 0% | <1% | <1% |
| Participating Students | 26 | 96% | 98% | 97% |
| No Data | 0 | 0% | <1% | 1% |
| Exempt | 1 | 4% | 2% | 2% |
| At or Above Provincial Standard (Levels 3 and 4)† | | 81% | 80% | 74% |

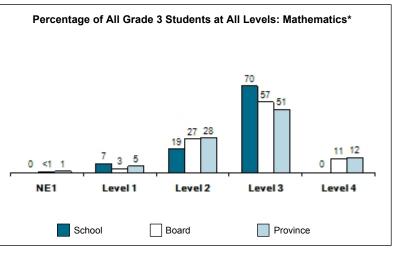
Grade 3: Mathematics*

| Number of Students | School 27 | | Board 1 513 | Province 125 471 | | | | |
|---|--------------|-----|----------------|---------------------|--|--|--|--|
| | # | % | % | % | | | | |
| Level 4 | 0 | 0% | 11% | 12% | | | | |
| Level 3 | 19 | 70% | 57% | 51% | | | | |
| Level 2 | 5 | 19% | 27% | 28% | | | | |
| Level 1 | 2 | 7% | 3% | 5% | | | | |
| NE1** | 0 | 0% | <1% | 1% | | | | |
| Participating Students | 26 | 96% | 98% | 97% | | | | |
| No Data | 0 | 0% | <1% | 1% | | | | |
| Exempt | 1 | 4% | 2% | 2% | | | | |
| At or Above Provincial Standard (Levels 3 and 4)† | | 70% | 68% | 63% | | | | |









Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.
 See the Explanation of Terms.

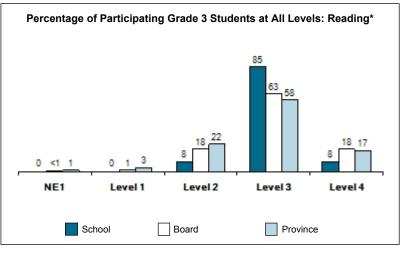
† These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

11 Some French Immersion students do not write all components of the assessment in Grade 3; the numbers shown reflect those students who were expected to write each component as determined by the French Immersion participation option selected by boards.

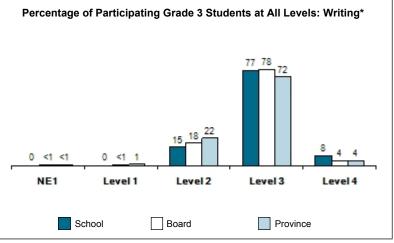
Assessments of Reading, Writing and Mathematics, 2015–2016

Grade 3: Participating Students (excludes "no data" and "exempt" categories)

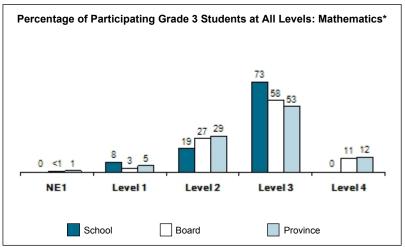
| Grade 3: Reading* | | | | | | | | |
|---|--------------|-----|-----|-----|----------------|---------------------|--|--|
| Number of Students | School 26 | | | | Board 1 409 | Province 115 029 | | |
| | # | % | % | % | | | | |
| Level 4 | 2 | 8% | 18% | 17% | | | | |
| Level 3 | 22 | 85% | 63% | 58% | | | | |
| Level 2 | 2 | 8% | 18% | 22% | | | | |
| Level 1 | 0 | 0% | 1% | 3% | | | | |
| NE1** | 0 | 0% | <1% | 1% | | | | |
| At or Above Provincial Standard (Levels 3 and 4)† | | 92% | 80% | 74% | | | | |



| Grade 3: Writing* | | | | | | | | |
|---|--------------|-----|-----|-----|--|--|----------------|---------------------|
| Number of Students | School 26 | | | | | | Board 1 408 | Province 115 222 |
| | # | % | % | % | | | | |
| Level 4 | 2 | 8% | 4% | 4% | | | | |
| Level 3 | 20 | 77% | 78% | 72% | | | | |
| Level 2 | 4 | 15% | 18% | 22% | | | | |
| Level 1 | 0 | 0% | <1% | 1% | | | | |
| NE1** | 0 | 0% | <1% | <1% | | | | |
| At or Above Provincial Standard (Levels 3 and 4)† | | 85% | 82% | 77% | | | | |



| Grade 3: Mathematics* | | | | | | | |
|---|--------------|-----|----------------|---------------------|--|--|--|
| Number of Students | School 26 | | Board 1 484 | Province 121 828 | | | |
| | # | % | % | % | | | |
| Level 4 | 0 | 0% | 11% | 12% | | | |
| Level 3 | 19 | 73% | 58% | 53% | | | |
| Level 2 | 5 | 19% | 27% | 29% | | | |
| Level 1 | 2 | 8% | 3% | 5% | | | |
| NE1** | 0 | 0% | <1% | 1% | | | |
| At or Above Provincial Standard (Levels 3 and 4)† | | 73% | 69% | 65% | | | |



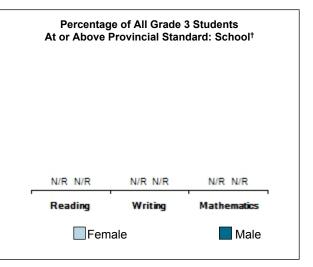
* Because percentages in tables and graphs are rounded, percentages may not add up to 100.

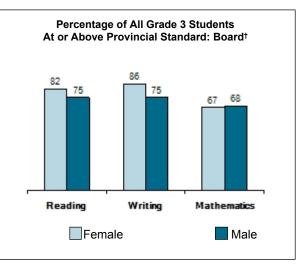
** See the Explanation of Terms.

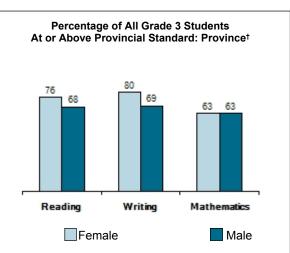
Assessments of Reading, Writing and Mathematics, 2015–2016

Grade 3: Gender^{††}

| Grade 3: School* | | | | | | |
|---|---------------|-------------|---------------|--------------------|---------------|--------------------|
| | Read | ling | Writi | ng | Mathen | natics |
| Number of Students | Female N/R | Male N/R | Female N/R | Male <i>N/R</i> | Female N/R | Male <i>N/R</i> |
| Level 4 | N/R | N/R | N/R | N/R | N/R | N/R |
| Level 3 | N/R | N/R | N/R | N/R | N/R | N/R |
| Level 2 | N/R | N/R | N/R | N/R | N/R | N/R |
| Level 1 | N/R | N/R | N/R | N/R | N/R | N/R |
| NE1** | N/R | N/R | N/R | N/R | N/R | N/R |
| Participating Students | N/R | N/R | N/R | N/R | N/R | N/R |
| No Data | N/R | N/R | N/R | N/R | N/R | N/R |
| Exempt | N/R | N/R | N/R | N/R | N/R | N/R |
| At or Above Provincial Standard (Levels 3 and 4)† | N/R | N/R | N/R | N/R | N/R | N/R |







Grade 3: Board*

| | Read | ling | Writi | ng | Mathen | natics |
|---|---------------|-------------|---------------|--------------------|---------------|-------------|
| Number of Students | Female 706 | Male 733 | Female 706 | Male <i>733</i> | Female 748 | Male 765 |
| Level 4 | 23% | 11% | 6% | 2% | 12% | 10% |
| Level 3 | 59% | 63% | 80% | 73% | 55% | 58% |
| Level 2 | 14% | 21% | 12% | 22% | 28% | 26% |
| Level 1 | 1% | 1% | 0% | <1% | 3% | 3% |
| NE1** | <1% | <1% | 0% | <1% | <1% | <1% |
| Participating Students | 98% | 98% | 98% | 97% | 99% | 98% |
| No Data | 1% | <1% | 1% | <1% | <1% | <1% |
| Exempt | 1% | 2% | 1% | 2% | 1% | 2% |
| At or Above Provincial Standard (Levels 3 and 4)† | 82% | 75% | 86% | 75% | 67% | 68% |

Grade 3: Province*

| | Read | ling | Writi | ng | Mathematics | | | | |
|---|------------------|----------------|------------------|----------------|------------------|----------------|--|--|--|
| Number of Students | Female 57 356 | Male 61 482 | Female 57 363 | Male 61 497 | Female 61 090 | Male 64 381 | | | |
| Level 4 | 20% | 12% | 6% | 3% | 12% | 12% | | | |
| Level 3 | 56% | 56% | 74% | 66% | 52% | 50% | | | |
| Level 2 | 18% | 23% | 17% | 26% | 29% | 28% | | | |
| Level 1 | 2% | 4% | 1% | 1% | 5% | 5% | | | |
| NE1** | 1% | 1% | <1% | <1% | 1% | 1% | | | |
| Participating Students | 98% | 96% | 98% | 96% | 98% | 96% | | | |
| No Data | 1% | 1% | 1% | 1% | 1% | 1% | | | |
| Exempt | 2% | 3% | 2% | 3% | 2% | 3% | | | |
| At or Above Provincial Standard (Levels 3 and 4)† | 76% | 68% | 80% | 69% | 63% | 63% | | | |

Because percentages in tables are rounded, percentages may not add up to 100.

** See the Explanation of Terms.

These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

the Results include only students for whom gender data were available.

Contextual Information: Grade 6*

This information provides a context for interpreting the school's results.

| Demographic Information | Schoo | School | | ard | Prov | ince |
|--|--------|------------|--------|---------|---------|---------|
| Enrolment | | | | | | |
| Number of Grade 6 students | | 16 | | 1 529 | | 123 685 |
| Number of classes with Grade 6 students | | 1 | | 76 | | 7 944 |
| Number of schools with Grade 6 classes | Not a | applicable | | 48 | | 2 982 |
| | Number | Percent | Number | Percent | Number | Percent |
| Gender | | | | | | |
| Female | 10 | 62% | 750 | 49% | 59 951 | 48% |
| Male | 6 | 38% | 779 | 51% | 63 734 | 52% |
| Gender not specified | 0 | 0% | 0 | 0% | 0 | 0% |
| Student Status | | | | | | |
| English language learners** | 0 | 0% | 14 | 1% | 12 575 | 10% |
| Students with special education needs (excluding gifted)** | 6 | 38% | 335 | 22% | 26 505 | 21% |
| Place of Birth | · | | | | | |
| Born in Canada | 16 | 100% | 1 428 | 93% | 108 917 | 88% |
| Born outside Canada | 0 | 0% | 100 | 7% | 14 623 | 12% |
| In Canada less than one year | 0 | 0% | 7 | <1% | 829 | 1% |
| In Canada one year or more but less than three years | 0 | 0% | 17 | 1% | 2 009 | 2% |
| In Canada three years or more | 0 | 0% | 76 | 5% | 11 031 | 9% |
| Language | | | | | | |
| First language learned at home was other than English | 0 | 0% | 123 | 8% | 27 801 | 22% |
| Year Student Entered Current School | | | | | | |
| Year of the assessment | 0 | 0% | 134 | 9% | 26 677 | 22% |
| Year prior to the assessment | 1 | 6% | 120 | 8% | 11 460 | 9% |
| 2 years prior to the assessment | 1 | 6% | 187 | 12% | 12 406 | 10% |
| 3 or more years prior to the assessment | 14 | 88% | 1 087 | 71% | 73 061 | 59% |
| Data not available | 0 | 0% | 1 | <1% | 81 | <1% |
| Year Student Entered Current Board | | | | | | |
| Year of the assessment | 0 | 0% | 67 | 4% | 6 265 | 5% |
| Year prior to the assessment | 0 | 0% | 52 | 3% | 5 691 | 5% |
| 2 years prior to the assessment | 0 | 0% | 73 | 5% | 7 826 | 6% |
| 3 or more years prior to the assessment | 16 | 100% | 1 178 | 77% | 101 569 | 82% |
| Data not available | 0 | 0% | 159 | 10% | 2 334 | 2% |

Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

** See the Explanation of Terms.

Grade 6: All Students

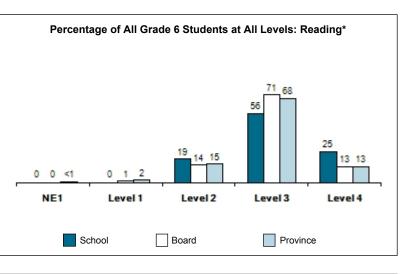
| | Grade 6: Reading* | | | | | | |
|---|--|--|---|--|--|--|--|
| | hool 16 | Board 1 529 | Province 123 592 | | | | |
| # | % | % | % | | | | |
| 4 | 25% | 13% | 13% | | | | |
| 9 | 56% | 71% | 68% | | | | |
| 3 | 19% | 14% | 15% | | | | |
| 0 | 0% | 1% | 2% | | | | |
| 0 | 0% | 0% | <1% | | | | |
| 16 | 100% | 99% | 97% | | | | |
| 0 | 0% | <1% | 1% | | | | |
| 0 | 0% | 1% | 2% | | | | |
| At or Above Provincial Standard 81% 84% 81% (Levels 3 and 4)† | | | | | | | |
| | # 4 9 3 0 0 0 16 0 | 16 # % 4 25% 9 56% 3 19% 0 0% 0 0% 16 100% 0 0% 0 0% | 16 1 529 # % % 4 25% 13% 9 56% 71% 3 19% 14% 0 0% 1% 0 0% 99% 16 100% 99% 0 0% 1% 0 0% 1% | | | | |

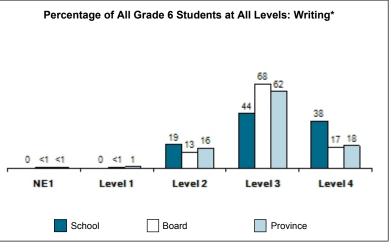
Grade 6: Writing*

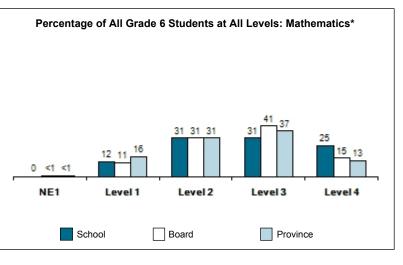
| Number of Students | | hool 16 | Board 1 529 | Province 123 617 |
|---|------|------------|----------------|---------------------|
| | # % | | % | % |
| Level 4 | 6 | 38% | 17% | 18% |
| Level 3 | 7 | 44% | 68% | 62% |
| Level 2 | 3 | 19% | 13% | 16% |
| Level 1 | 0 | 0% | <1% | 1% |
| NE1** | 0 | 0% | <1% | <1% |
| Participating Students | 16 | 100% | 99% | 97% |
| No Data | 0 | 0% | <1% | 1% |
| Exempt | 0 0% | | 1% | 2% |
| At or Above Provincial Standard 81% 86% 80% (Levels 3 and 4)† | | | | |

Grade 6: Mathematics*

| Number of Students | School 16 | | Board 1 529 | Province 123 666 | | | |
|---|--------------|------|----------------|---------------------|--|--|--|
| | # | % | % | % | | | |
| Level 4 | 4 | 25% | 15% | 13% | | | |
| Level 3 | 5 | 31% | 41% | 37% | | | |
| Level 2 | 5 | 31% | 31% | 31% | | | |
| Level 1 | 2 | 12% | 11% | 16% | | | |
| NE1** | 0 | 0% | <1% | <1% | | | |
| Participating Students | 16 | 100% | 99% | 97% | | | |
| No Data | 0 | 0% | <1% | 1% | | | |
| Exempt | 0 | 0% | 1% | 2% | | | |
| At or Above Provincial Standard (Levels 3 and 4)† | | 56% | 56% | 50% | | | |







Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.
 See the Explanation of Terms.

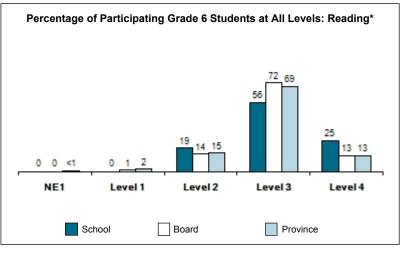
St. Patrick Catholic Elementary School (838993)

Province

Assessments of Reading, Writing and Mathematics, 2015–2016

Grade 6: Participating Students (excludes "no data" and "exempt" categories)

| Grade 6: Reading* | | | | | | |
|---|--|-----|-----|-----|--|--|
| Number of Students | er of Students 16 Board Province 120 426 | | | | | |
| | # | % | % | % | | |
| Level 4 | 4 | 25% | 13% | 13% | | |
| Level 3 | 9 | 56% | 72% | 69% | | |
| Level 2 | 3 | 19% | 14% | 15% | | |
| Level 1 | 0 | 0% | 1% | 2% | | |
| NE1** | 0 | 0% | 0% | <1% | | |
| At or Above Provincial Standard (Levels 3 and 4)† | | 81% | 85% | 83% | | |



Board

| | 69 64 |
|-----------|------------|
| | |
| 44 | 38 |
| | |
| 19 13 17 | 18 |
| | |
| Level 2 L | evel3 Leve |
| 1 | |

| | | | Percentage of Participating Grade 6 Students at All Levels: Mathematics* |
|------------|----------------|---------------------|--|
| hool 16 | Board 1 507 | Province 120 369 | |
| % | % | % | |
| 25% | 15% | 13% | |
| 31% | 41% | 38% | |
| 31% | 32% | 32% | 41 38 |
| 12% | 12% | 16% | 31 32 32 31 25 |
| 0% | <1% | <1% | 12 12 ¹⁶ 15 13 |
| | | | 0 <1 <1 |
| 56% | 56% | 51% | NE1 Level 1 Level 2 Level 3 Level 4 |
| | | | |
| | | | |
| | | | School Board Province |

School

Because percentages in tables and graphs are rounded, percentages may not add up to 100.

** See the Explanation of Terms.

Grade 6: Mathematics*

Number of Students

Level 4

Level 3 Level 2

Level 1

NE1**

At or Above **Provincial Standard**

(Levels 3 and 4)⁺

Sch

#

4 5

5

2

0

Grade 6: Board*

Level 4

Level 3

Level 2

Level 1 NE1**

No Data

Exempt

Level 4

Level 3

Level 2

Level 1

NE1**

No Data

Exempt

At or Above

Provincial Standard (Levels 3 and 4)†

At or Above

Provincial Standard (Levels 3 and 4)†

Grade 6: Province*

Number of Students

Number of Students

Participating

Students

Assessments of Reading, Writing and Mathematics, 2015–2016

Grade 6: Gender^{††}

| Grade 6: School* | | | | | | |
|---|---------------|--------------------|----------------------|-------------|----------------------|--------------------|
| | Read | ing | Writi | ng | Mathematics | |
| Number of Students | Female N/R | Male <i>N/R</i> | Female <i>N/R</i> | Male N/R | Female <i>N/R</i> | Male <i>N/R</i> |
| Level 4 | N/R | N/R | N/R | N/R | N/R | N/R |
| Level 3 | N/R | N/R | N/R | N/R | N/R | N/R |
| Level 2 | N/R | N/R | N/R | N/R | N/R | N/R |
| Level 1 | N/R | N/R | N/R | N/R | N/R | N/R |
| NE1** | N/R | N/R | N/R | N/R | N/R | N/R |
| Participating Students | N/R | N/R | N/R | N/R | N/R | N/R |
| No Data | N/R | N/R | N/R | N/R | N/R | N/R |
| Exempt | N/R | N/R | N/R | N/R | N/R | N/R |
| At or Above Provincial Standard (Levels 3 and 4)† | N/R | N/R | N/R | N/R | N/R | N/R |

Writing

Female

750

26%

66%

7%

<1%

0%

99%

<1%

1%

92%

Writing

Female

59 927

25%

62%

10%

<1%

<1%

98%

1%

1%

87%

Male

779

9%

71%

18%

<1%

<1%

98%

<1%

1%

80%

Male

63 690

11%

62%

22%

1%

<1%

97%

1%

2%

73%

Mathematics

Male

779

15%

40%

31%

13%

<1%

98%

1%

1%

54%

Male

63 722

13%

37%

30%

17%

1%

97%

1%

2%

50%

Female

750

16%

41%

32%

10%

<1%

99%

<1%

57%

Female

59 944

13%

38%

32%

15%

<1%

98%

1%

1%

50%

Mathematics

1%

Reading

Male

779

9%

70%

18%

1%

0%

98%

<1%

1%

80%

Male

63 678

10%

67%

17%

2%

<1%

97%

1%

2%

77%

Female

750

16%

72%

10%

1%

0%

99%

<1%

1%

88%

Female

59 914

17%

68%

12%

1%

<1%

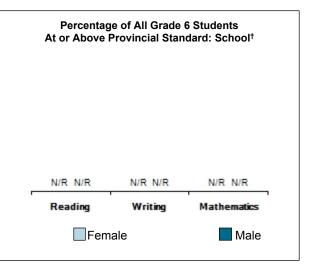
98%

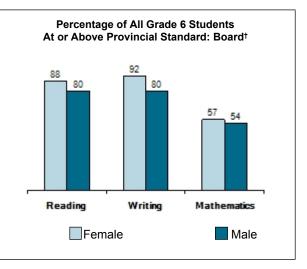
1%

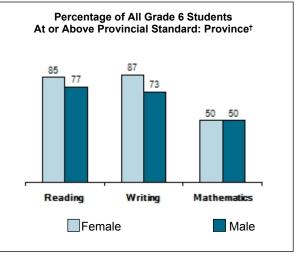
1%

85%

Reading







* Because percentages in tables and graphs are rounded, percentages may not add up to 100.

** See the Explanation of Terms.

Participating

Students

These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

†† Results include only students for whom gender data were available.

St. Patrick Catholic Elementary School (838993)

Assessments of Reading, Writing and Mathematics, 2015–2016

Contextual Information over Time: Grade 3*

This information provides a context for interpreting the school's results of the current and previous administrations.

| Grade 3 | 2011–2012 | 2012–2013 | 2013–2014 | 2014–2015 | 2015–2016 | |
|--|-----------|-----------|-----------|-----------|-----------|--|
| Enrolment | | | | | | |
| Number of students | 17 | 20 | 19 | 15 | 27 | |
| Participation in the Assessment | | | | | | |
| Reading† | 100% | 100% | 100% | 100% | 96% | |
| Writing† | 100% | 100% | 100% | 100% | 96% | |
| Mathematics† | 100% | 100% | 100% | 100% | 96% | |
| Gender | | | | | | |
| Female | 65% | 55% | 79% | 60% | 67% | |
| Male | 35% | 45% | 21% | 40% | 33% | |
| Student Status | | | | | | |
| English language learners** | 0% | 0% | 0% | 0% | 0% | |
| Students with special education needs (excluding gifted)** | 12% | 25% | 5% | 20% | 7% | |
| Place of Birth | | | | | | |
| Born in Canada | 100% | 100% | 95% | 100% | 100% | |
| Born outside Canada | 0% | 0% | 5% | 0% | 0% | |
| In Canada less than one year | 0% | 0% | 0% | 0% | 0% | |
| In Canada one year or more but less than three years | 0% | 0% | 0% | 0% | 0% | |
| In Canada three years or more | 0% | 0% | 5% | 0% | 0% | |
| Language | | | | | | |
| First language learned at home was other than English | 0% | 5% | 0% | 0% | 7% | |
| Year Student Entered Current School | | | | · | | |
| Year of the assessment | 12% | 0% | 16% | 27% | 0% | |
| Year prior to the assessment | 0% | 30% | 5% | 7% | 7% | |
| 2 years prior to the assessment | 6% | 5% | 0% | 0% | 7% | |
| 3 or more years prior to the assessment | 82% | 65% | 79% | 67% | 85% | |
| Data not available | 0% | 0% | 0% | 0% | 0% | |

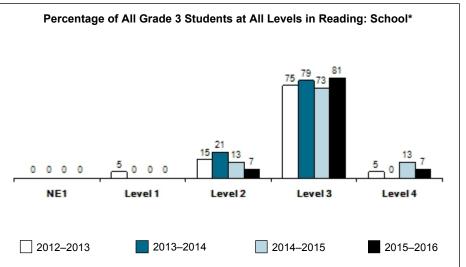
* Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

Some French Immersion students do not write all components of the assessment in Grade 3; the numbers shown reflect those students who were expected to write each component as determined by the French Immersion participation option selected by boards.

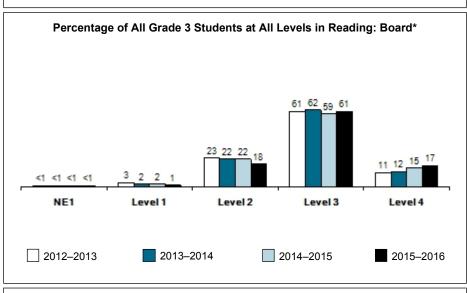
** See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2015–2016 Results over Time, 2012-2013 to 2015-2016* Grade 3: Reading

| Grade 3 Reading: School* | | | | | | | |
|--|---------|---------|---------|---------|--|--|--|
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 | | | |
| Number of Students | 20 | 19 | 15 | 27 | | | |
| Level 4 | 5% | 0% | 13% | 7% | | | |
| Level 3 | 75% | 79% | 73% | 81% | | | |
| Level 2 | 15% | 21% | 13% | 7% | | | |
| Level 1 | 5% | 0% | 0% | 0% | | | |
| NE1** | 0% | 0% | 0% | 0% | | | |
| Participating Students | 100% | 100% | 100% | 96% | | | |
| No Data | 0% | 0% | 0% | 0% | | | |
| Exempt | 0% | 0% | 0% | 4% | | | |
| At or Above Provincial Standard† | 80% | 79% | 87% | 89% | | | |



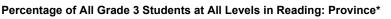
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 1 528 | 1 527 | 1 542 | 1 439 |
| Level 4 | 11% | 12% | 15% | 17% |
| Level 3 | 61% | 62% | 59% | 61% |
| Level 2 | 23% | 22% | 22% | 18% |
| Level 1 | 3% | 2% | 2% | 1% |
| NE1** | <1% | <1% | <1% | <1% |
| Participating Students | 98% | 99% | 98% | 98% |
| No Data | <1% | <1% | <1% | <1% |
| Exempt | 1% | 1% | 2% | 2% |
| At or Above Provincial Standard† | 72% | 74% | 74% | 79% |

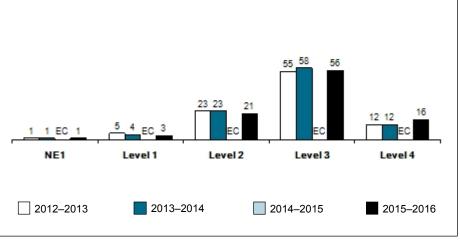


Grade 3 Reading: Province*

Grade 3 Reading: Board*

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 122 450 | 122 018 | EC | 118 838 |
| Level 4 | 12% | 12% | EC | 16% |
| Level 3 | 55% | 58% | EC | 56% |
| Level 2 | 23% | 23% | EC | 21% |
| Level 1 | 5% | 4% | EC | 3% |
| NE1** | 1% | 1% | EC | 1% |
| Participating Students | 97% | 97% | EC | 97% |
| No Data | 1% | 1% | EC | 1% |
| Exempt | 3% | 2% | EC | 3% |
| At or Above Provincial Standard† | 68% | 70% | EC | 72% |



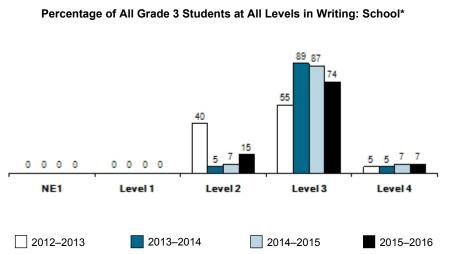


♦ *

Refer to the EQAO Web site (www.eqao.com) for data from previous years. Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100. ** See the Explanation of Terms.

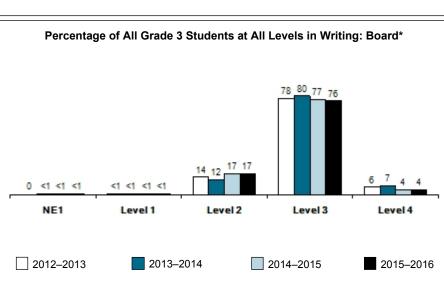
Assessments of Reading, Writing and Mathematics, 2015–2016 Results over Time, 2012-2013 to 2015-2016* Grade 3: Writing

| Grade 3 Writing: School* | | | | | | | |
|--|---------|---------|---------|---------|--|--|--|
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 | | | |
| Number of Students | 20 | 19 | 15 | 27 | | | |
| Level 4 | 5% | 5% | 7% | 7% | | | |
| Level 3 | 55% | 89% | 87% | 74% | | | |
| Level 2 | 40% | 5% | 7% | 15% | | | |
| Level 1 | 0% | 0% | 0% | 0% | | | |
| NE1** | 0% | 0% | 0% | 0% | | | |
| Participating Students | 100% | 100% | 100% | 96% | | | |
| No Data | 0% | 0% | 0% | 0% | | | |
| Exempt | 0% | 0% | 0% | 4% | | | |
| At or Above Provincial Standard† | 60% | 95% | 93% | 81% | | | |



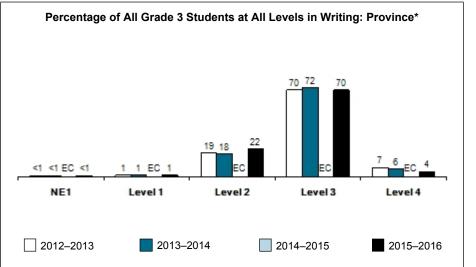
Grade 3 Writing: Board*

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 1 528 | 1 527 | 1 542 | 1 439 |
| Level 4 | 6% | 7% | 4% | 4% |
| Level 3 | 78% | 80% | 77% | 76% |
| Level 2 | 14% | 12% | 17% | 17% |
| Level 1 | <1% | <1% | <1% | <1% |
| NE1** | 0% | <1% | <1% | <1% |
| Participating Students | 98% | 99% | 98% | 98% |
| No Data | <1% | <1% | <1% | <1% |
| Exempt | 1% | 1% | 1% | 2% |
| At or Above Provincial Standard† | 84% | 87% | 81% | 80% |



Grade 3 Writing: Province*

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 122 447 | 122 018 | EC | 118 860 |
| Level 4 | 7% | 6% | EC | 4% |
| Level 3 | 70% | 72% | EC | 70% |
| Level 2 | 19% | 18% | EC | 22% |
| Level 1 | 1% | 1% | EC | 1% |
| NE1** | <1% | <1% | EC | <1% |
| Participating Students | 97% | 97% | EC | 97% |
| No Data | 1% | 1% | EC | 1% |
| Exempt | 2% | 2% | EC | 2% |
| At or Above Provincial Standard† | 77% | 78% | EC | 74% |

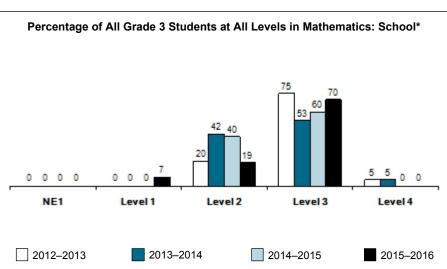


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Assessments of Reading, Writing and Mathematics, 2015–2016 Results over Time, 2012–2013 to 2015–2016* **Grade 3: Mathematics**

| Grade 3 Mathematics: School* | | | | |
|--|---------|---------|---------|---------|
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
| Number of Students | 20 | 19 | 15 | 27 |
| Level 4 | 5% | 5% | 0% | 0% |
| Level 3 | 75% | 53% | 60% | 70% |
| Level 2 | 20% | 42% | 40% | 19% |
| Level 1 | 0% | 0% | 0% | 7% |
| NE1** | 0% | 0% | 0% | 0% |
| Participating Students | 100% | 100% | 100% | 96% |
| No Data | 0% | 0% | 0% | 0% |
| Exempt | 0% | 0% | 0% | 4% |
| At or Above Provincial Standard† | 80% | 58% | 60% | 70% |



Grade 3 Mathematics: Board*

Grade 3 Mathematics: Province*

Year Number of

Students

Participating

Students

Level 4

Level 3

Level 2

Level 1

NE1**

No Data

Exempt At or Above

Provincial

Standard[†]

'12-'13

127 633

12%

55%

27%

3%

<1%

97%

1%

2%

67%

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 1 530 | 1 527 | 1 542 | 1 513 |
| Level 4 | 10% | 11% | 11% | 11% |
| Level 3 | 61% | 60% | 56% | 57% |
| Level 2 | 26% | 25% | 29% | 27% |
| Level 1 | 2% | 2% | 3% | 3% |
| NE1** | 0% | <1% | <1% | <1% |
| Participating Students | 98% | 98% | 98% | 98% |
| No Data | <1% | <1% | <1% | <1% |
| Exempt | 2% | 1% | 1% | 2% |
| At or Above Provincial Standard† | 71% | 71% | 66% | 68% |

'13-'14

127 504

13%

54%

26%

4%

<1%

97%

1%

2%

67%

'14-'15

EC

'15–'16

125 471

12%

51%

28%

5%

1%

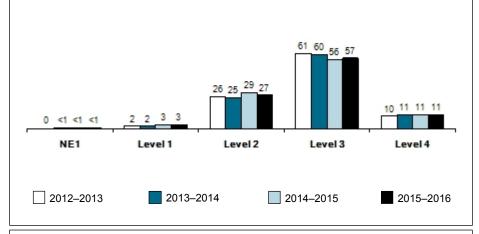
97%

1%

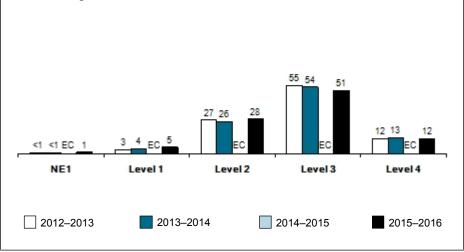
2%

63%





Percentage of All Grade 3 Students at All Levels in Mathematics: Province*



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Refer to the EQAO Web site (www.eqao.com) for data from previous years. Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100. ** See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2015–2016

Contextual Information over Time: Grade 6*

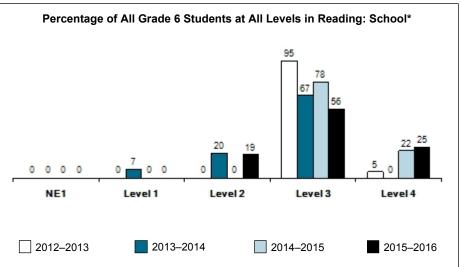
This information provides a context for interpreting the school's results of the current and previous administrations.

| Grade 6 | 2011–2012 | 2012–2013 | 2013–2014 | 2014–2015 | 2015–2016 | | |
|--|-----------|-----------|-----------|-----------|-----------|--|--|
| Enrolment | | | | | | | |
| Number of students | 20 | 19 | 15 | 18 | 16 | | |
| Participation in the Assessment | | | | | | | |
| Reading | 100% | 100% | 93% | 100% | 100% | | |
| Writing | 100% | 100% | 93% | 100% | 100% | | |
| Mathematics | 100% | 100% | 93% | 100% | 100% | | |
| Gender | | | | | | | |
| Female | 55% | 47% | 33% | 61% | 62% | | |
| Male | 45% | 53% | 67% | 39% | 38% | | |
| Student Status | | | | | | | |
| English language learners** | 0% | 0% | 0% | 0% | 0% | | |
| Students with special education needs (excluding gifted)** | 10% | 16% | 33% | 11% | 38% | | |
| Place of Birth | | | | | | | |
| Born in Canada | 100% | 100% | 100% | 100% | 100% | | |
| Born outside Canada | 0% | 0% | 0% | 0% | 0% | | |
| In Canada less than one year | 0% | 0% | 0% | 0% | 0% | | |
| In Canada one year or more but less than three years | 0% | 0% | 0% | 0% | 0% | | |
| In Canada three years or more | 0% | 0% | 0% | 0% | 0% | | |
| Language | | | | | | | |
| First language learned at home was other than English | 0% | 0% | 0% | 0% | 0% | | |
| Year Student Entered Current School | | | | | | | |
| Year of the assessment | 10% | 5% | 7% | 0% | 0% | | |
| Year prior to the assessment | 15% | 11% | 0% | 0% | 6% | | |
| 2 years prior to the assessment | 0% | 5% | 20% | 6% | 6% | | |
| 3 or more years prior to the assessment | 75% | 79% | 73% | 94% | 88% | | |
| Data not available | 0% | 0% | 0% | 0% | 0% | | |

Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board. See the Explanation of Terms.

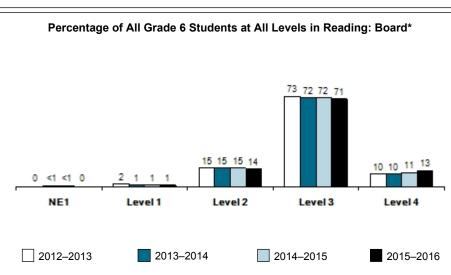
Assessments of Reading, Writing and Mathematics, 2015–2016 Results over Time, 2012-2013 to 2015-2016* Grade 6: Reading

| Grade 6 Reading: School* | | | | | |
|--|---------|---------|---------|---------|--|
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 | |
| Number of Students | 19 | 15 | 18 | 16 | |
| Level 4 | 5% | 0% | 22% | 25% | |
| Level 3 | 95% | 67% | 78% | 56% | |
| Level 2 | 0% | 20% | 0% | 19% | |
| Level 1 | 0% | 7% | 0% | 0% | |
| NE1** | 0% | 0% | 0% | 0% | |
| Participating Students | 100% | 93% | 100% | 100% | |
| No Data | 0% | 0% | 0% | 0% | |
| Exempt | 0% | 7% | 0% | 0% | |
| At or Above Provincial Standard† | 100% | 67% | 100% | 81% | |



Grade 6 Reading: Board*

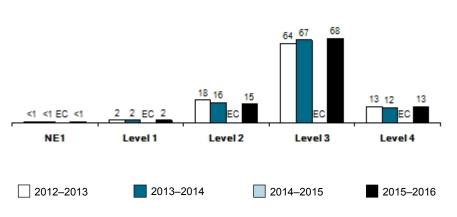
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 1 602 | 1 505 | 1 550 | 1 529 |
| Level 4 | 10% | 10% | 11% | 13% |
| Level 3 | 73% | 72% | 72% | 71% |
| Level 2 | 15% | 15% | 15% | 14% |
| Level 1 | 2% | 1% | 1% | 1% |
| NE1** | 0% | <1% | <1% | 0% |
| Participating Students | 99% | 98% | 99% | 99% |
| No Data | <1% | <1% | <1% | <1% |
| Exempt | 1% | 1% | 1% | 1% |
| At or Above Provincial Standard† | 83% | 82% | 83% | 84% |



Grade 6 Reading: Province*

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 131 514 | 127 261 | EC | 123 592 |
| Level 4 | 13% | 12% | EC | 13% |
| Level 3 | 64% | 67% | EC | 68% |
| Level 2 | 18% | 16% | EC | 15% |
| Level 1 | 2% | 2% | EC | 2% |
| NE1** | <1% | <1% | EC | <1% |
| Participating Students | 98% | 98% | EC | 97% |
| No Data | <1% | <1% | EC | 1% |
| Exempt | 2% | 2% | EC | 2% |
| At or Above Provincial Standard† | 77% | 79% | EC | 81% |



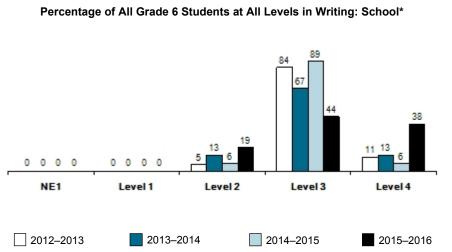


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Refer to the EQAO Web site (www.eqao.com) for data from previous years. Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100. ** See the Explanation of Terms.

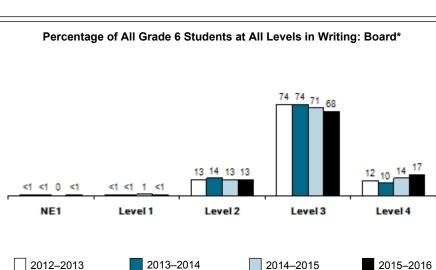
Assessments of Reading, Writing and Mathematics, 2015–2016 Results over Time, 2012-2013 to 2015-2016* Grade 6: Writing

| Grade 6 Writing: School* | | | | |
|--|---------|---------|---------|---------|
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
| Number of Students | 19 | 15 | 18 | 16 |
| Level 4 | 11% | 13% | 6% | 38% |
| Level 3 | 84% | 67% | 89% | 44% |
| Level 2 | 5% | 13% | 6% | 19% |
| Level 1 | 0% | 0% | 0% | 0% |
| NE1** | 0% | 0% | 0% | 0% |
| Participating Students | 100% | 93% | 100% | 100% |
| No Data | 0% | 0% | 0% | 0% |
| Exempt | 0% | 7% | 0% | 0% |
| At or Above Provincial Standard† | 95% | 80% | 94% | 81% |



Grade 6 Writing: Board*

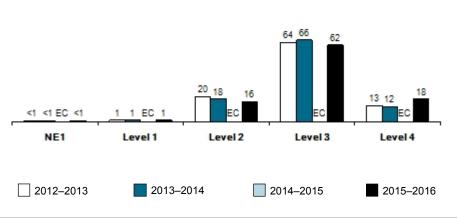
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 1 602 | 1 505 | 1 550 | 1 529 |
| Level 4 | 12% | 10% | 14% | 17% |
| Level 3 | 74% | 74% | 71% | 68% |
| Level 2 | 13% | 14% | 13% | 13% |
| Level 1 | <1% | <1% | 1% | <1% |
| NE1** | <1% | <1% | 0% | <1% |
| Participating Students | 99% | 98% | 99% | 99% |
| No Data | <1% | <1% | <1% | <1% |
| Exempt | 1% | 1% | 1% | 1% |
| At or Above Provincial Standard† | 86% | 84% | 85% | 86% |



Grade 6 Writing: Province*

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 131 504 | 127 207 | EC | 123 617 |
| Level 4 | 13% | 12% | EC | 18% |
| Level 3 | 64% | 66% | EC | 62% |
| Level 2 | 20% | 18% | EC | 16% |
| Level 1 | 1% | 1% | EC | 1% |
| NE1** | <1% | <1% | EC | <1% |
| Participating Students | 98% | 98% | EC | 97% |
| No Data | <1% | 1% | EC | 1% |
| Exempt | 2% | 2% | EC | 2% |
| At or Above Provincial Standard† | 76% | 78% | EC | 80% |



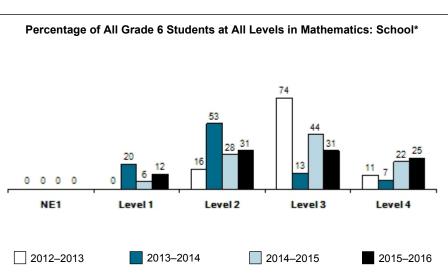


♦ *

Refer to the EQAO Web site (www.eqao.com) for data from previous years. Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100. ** See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2015–2016 Results over Time, 2012-2013 to 2015-2016* Grade 6: Mathematics

| Grade 6 Mathematics: School* | | | | | |
|--|---------|---------|---------|---------|--|
| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 | |
| Number of Students | 19 | 15 | 18 | 16 | |
| Level 4 | 11% | 7% | 22% | 25% | |
| Level 3 | 74% | 13% | 44% | 31% | |
| Level 2 | 16% | 53% | 28% | 31% | |
| Level 1 | 0% | 20% | 6% | 12% | |
| NE1** | 0% | 0% | 0% | 0% | |
| Participating Students | 100% | 93% | 100% | 100% | |
| No Data | 0% | 0% | 0% | 0% | |
| Exempt | 0% | 7% | 0% | 0% | |
| At or Above Provincial Standard† | 84% | 20% | 67% | 56% | |



Grade 6 Mathematics: Board*

Grade 6 Mathematics: Province*

Year Number of

Students

Participating

Students

Level 4

Level 3

Level 2

Level 1

NE1**

No Data

Exempt At or Above

Provincial

Standard[†]

'12-'13

131 543

13%

43%

30%

11%

<1%

97%

1%

2%

57%

| Year | '12–'13 | '13–'14 | '14–'15 | '15–'16 |
|--|---------|---------|---------|---------|
| Number of Students | 1 601 | 1 505 | 1 550 | 1 529 |
| Level 4 | 14% | 12% | 17% | 15% |
| Level 3 | 51% | 47% | 43% | 41% |
| Level 2 | 28% | 30% | 30% | 31% |
| Level 1 | 6% | 10% | 9% | 11% |
| NE1** | 0% | <1% | <1% | <1% |
| Participating Students | 99% | 98% | 99% | 99% |
| No Data | <1% | <1% | <1% | <1% |
| Exempt | 1% | 1% | 1% | 1% |
| At or Above Provincial Standard† | 65% | 58% | 59% | 56% |

'13-'14

127 286

13%

42%

30%

13%

<1%

98%

1%

2%

54%

'14-'15

EC

'15–'16

123 666

13%

37%

31%

16%

<1%

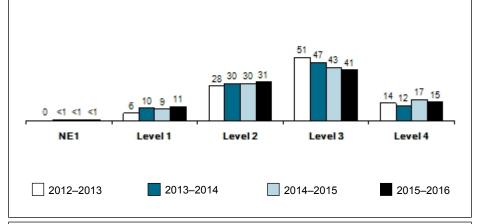
97%

1%

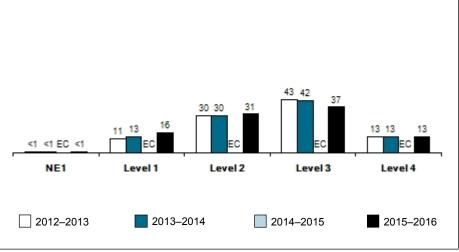
2%

50%



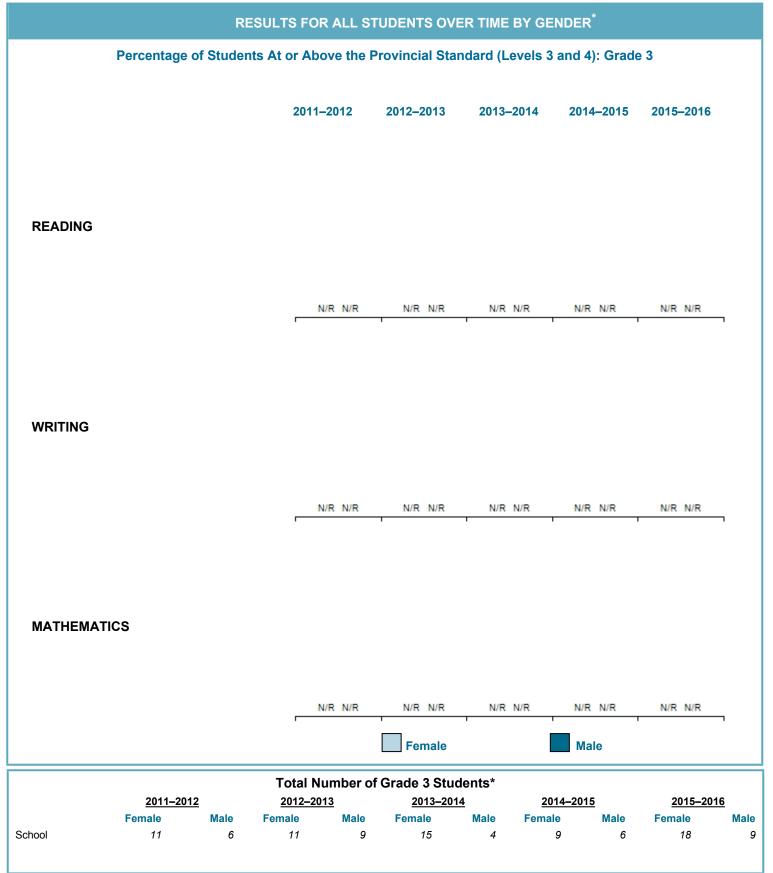


Percentage of All Grade 6 Students at All Levels in Mathematics: Province*

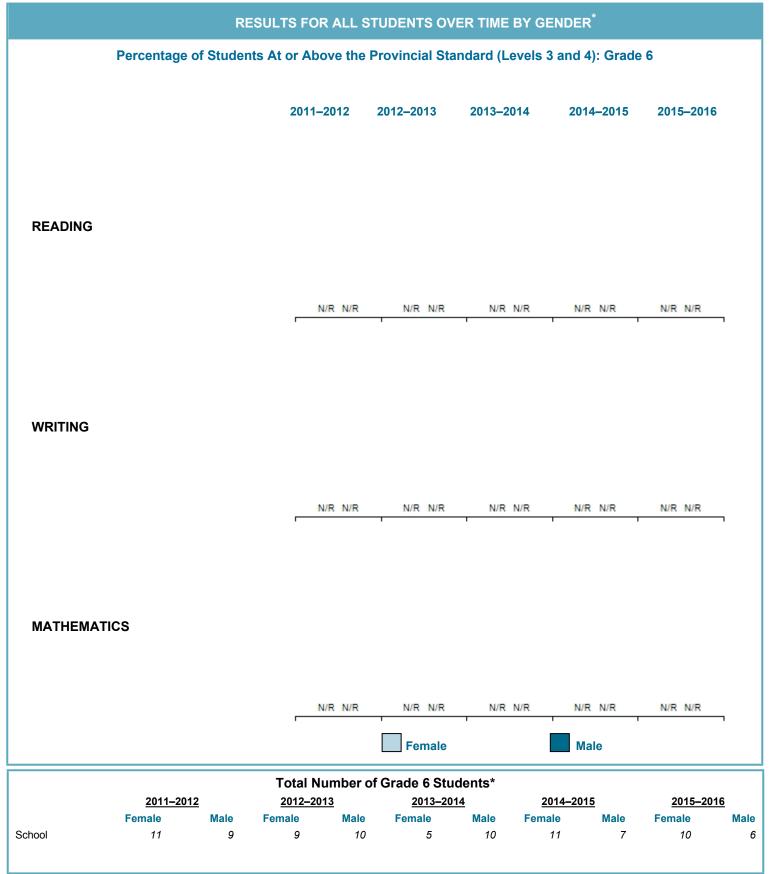


•

Refer to the EQAO Web site (www.eqao.com) for data from previous years. Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100. ** See the Explanation of Terms.



* Includes only students for whom gender data were available.



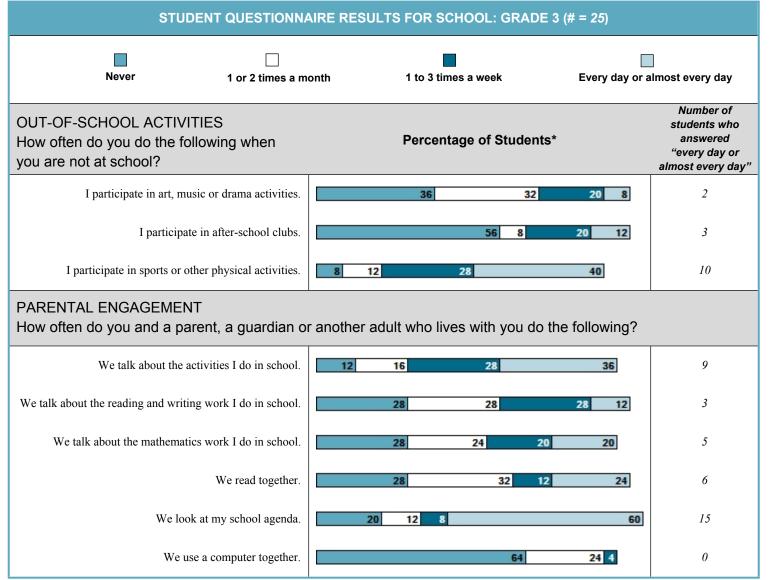
* Includes only students for whom gender data were available.

| | AIRE RESULTS FOR SCHOOL: GRADE 3 (# = 25) | |
|---|---|--|
| Never Sor | netimes Most of the time | |
| STUDENT ENGAGEMENT About reading: | Percentage of Students* | Number of students who answered "most of the time" |
| I like to read. | 36 60 | 15 |
| I am a good reader. | 32 64 | 16 |
| I am able to understand difficult reading passages. | 16 44 36 | 9 |
| I do my best when I do reading activities in class. | 12 80 | 20 |
| STUDENT ENGAGEMENT About writing: | | |
| I like to write. | 4 48 40 | 10 |
| I am a good writer. | 32 64 | 16 |
| I am able to communicate my ideas in writing. | 28 68 | 17 |
| I do my best when I do writing activities in class. | 20 80 | 20 |
| COGNITIVE STRATEGIES USED IN LANGU | JAGE | |
| Before I start to read, I try to predict what the text will be about. | 32 52 8 | 2 |
| I make sure I understand what I am reading. | 4 28 60 | 15 |
| I slow down my reading if it is difficult. | 12 8 72 | 18 |
| When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence). | 20 36 36 | 9 |
| When I am finished reading, I think about what I have read. | 20 52 20 | 5 |
| I organize my ideas before I start to write. | 12 44 40 | 10 |
| I edit my writing to make it better. | 4 48 44 | 11 |
| I check my writing for spelling and grammar. | 4 32 56 | 14 |

| STUDENT QUESTIONN | AIRE RESULTS FOR SCHOOL: GRADE 3 (# = 25) | |
|--|---|--|
| Never Son | netimes Most of the time | |
| INSTRUCTIONAL TOOLS USED IN READING AND WRITING How often do you use the following when you read and write at school? | Percentage of Students* | Number of students who answered "most of the time" |
| A computer for reading activities | 56 40 | 0 |
| A computer for writing activities | 40 52 4 | 1 |
| Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist) | 8 60 24 | 6 |
| STUDENT ENGAGEMENT About mathematics: | | |
| I like mathematics. | 8 40 48 | 12 |
| I am good at mathematics. | 4 36 56 | 14 |
| I am able to answer difficult mathematics questions. | 4 48 44 | 11 |
| I do my best when I do mathematics activities in class. | 12 84 | 21 |
| COGNITIVE STRATEGIES USED IN MATHE When I am working on a mathematics proble | | |
| I read over the problem first to make sure I know what I am supposed to do. | 4 20 68 | 17 |
| I think about the steps I will use to solve the problem. | 8 40 44 | 11 |
| I ask for help if I do not understand the problem. | 12 40 44 | 11 |
| I check my work for mistakes. | 4 32 52 | 13 |
| I check my answer to see if it makes sense. | 8 32 52 | 13 |

| | AIRE RESULTS FOR SCHOOL: GRADE 3 (# = 25) | |
|--|---|--|
| Never Son | netimes Most of the time | |
| INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during mathematics activities at school? | Percentage of Students* | Number of students who answered "most of the time" |
| Manipulatives (e.g., base ten blocks, tiles) | 8 64 24 | 6 |
| A calculator | 40 60 | 0 |
| A computer to learn mathematics | 64 32 | 0 |





STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 25)

| SCHOOLS ATTENDED How many schools did you attend before this one? | Percentage of Students* | Number of students |
|---|--|--|
| Only this one | 76 | 19 |
| 1 other school | 20 | 5 |
| 2 other schools | 4 | 1 |
| 3 other schools | | 0 |
| 4 other schools or more | | 0 |
| | ge (or other languages) Mostly another language (or other language) Only another language (or other language (or other language) | |
| LANGUAGES SPOKEN | Percentage of Students* | Number of students who answered "only English" or "mostly English" |
| Languages student speaks at home | 96 4 | 24 |
| Languages in which people speak to student at home | 96 4 | 24 |

Assessments of Reading, Writing and Mathematics, 2015–2016

| | School | | | | Board | | Province | | |
|--|-----------------|---------------------|------------------|--------------------|----------------------|--------------------|----------------------|-------------------------|-----------------------|
| GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) | All (# = 25) | Female* (# = 17) | Male* (# = 8) | All (# = 1 474) | Female* (# = 730) | Male* (# = 744) | All (# = 120 554) | Female* (# = 59 170) | Male* (# = 61 384) |

STUDENT ENGAGEMENT

About reading:

About writing:

Percentage of students who answered "most of the time"†

| I like to read. | 60% | 53% | 75% | 45% | 52% | 38% | 47% | 53% | 42% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I am a good reader. | 64% | 65% | 62% | 66% | 69% | 63% | 64% | 66% | 63% |
| I am able to understand difficult reading passages. | 36% | 41% | 25% | 30% | 28% | 32% | 29% | 27% | 31% |
| I do my best when I do reading activities in class. | 80% | 82% | 75% | 74% | 80% | 68% | 73% | 77% | 69% |

STUDENT ENGAGEMENT

Percentage of students who answered "most of the time"†

| I like to write. | 40% | 47% | 25% | 53% | 59% | 46% | 52% | 60% | 45% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I am a good writer. | 64% | 59% | 75% | 56% | 64% | 49% | 51% | 57% | 44% |
| I am able to communicate my ideas in writing. | 68% | 71% | 62% | 45% | 44% | 45% | 45% | 46% | 43% |
| I do my best when I do writing activities in class. | 80% | 82% | 75% | 72% | 77% | 68% | 72% | 76% | 67% |

COGNITIVE STRATEGIES USED IN LANGUAGE

Percentage of students who answered "most of the time"†

| Before I start to read, I try to predict what the text will be about. | 8% | 12% | 0% | 18% | 17% | 20% | 20% | 20% | 20% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I make sure I understand what I am reading. | 60% | 65% | 50% | 66% | 68% | 65% | 65% | 68% | 62% |
| I slow down my reading if it is difficult. | 72% | 76% | 62% | 50% | 55% | 46% | 52% | 56% | 47% |
| When I come to a word I do not understand, I look for clues (eg. punctuation, word parts, other words in the sentence). | 36% | 47% | 12% | 35% | 37% | 34% | 36% | 39% | 34% |
| When I am finished reading, I think about what I have read. | 20% | 24% | 12% | 38% | 41% | 35% | 38% | 40% | 36% |
| I organize my ideas before I start to write. | 40% | 41% | 38% | 39% | 42% | 36% | 41% | 44% | 38% |
| I edit my writing to make it better. | 44% | 47% | 38% | 44% | 49% | 40% | 44% | 47% | 40% |
| I check my writing for spelling and grammar. | 56% | 59% | 50% | 48% | 52% | 44% | 46% | 49% | 42% |

INSTRUCTIONAL TOOLS USED IN READING AND WRITING

Percentage of students who answered "most of the time"+

| A computer for reading activities | 0% | 0% | 0% | 10% | 9% | 11% | 15% | 14% | 17% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| A computer for writing activities | 4% | 0% | 12% | 12% | 11% | 12% | 20% | 19% | 21% |
| Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist) | 24% | 24% | 25% | 38% | 41% | 35% | 37% | 42% | 33% |

* Includes only students for whom gender data were available.

† Other response options were "never" and "sometimes".

Assessments of Reading, Writing and Mathematics, 2015–2016

| ; | | , | | - | | | | | | |
|---|-----------------|---------------------|------------------|--------------------|----------------------|--------------------|----------------------|-------------------------|-----------------------|--|
| | School | | | Board | | | Province | | | |
| GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) | AII (# = 25) | Female* (# = 17) | Male* (# = 8) | All (# = 1 474) | Female* (# = 730) | Male* (# = 744) | All (# = 120 554) | Female* (# = 59 170) | Male* (# = 61 384) | |
| STUDENT ENGAGEMENT Percentage of students who answered "most of the time"† About mathematics: Percentage of students who answered "most of the time"† | | | | | | | | | | |
| l like mathematics. | 48% | 41% | 62% | 56% | 51% | 61% | 59% | 54% | 63% | |
| I am good at mathematics. | 56% | 47% | 75% | 56% | 51% | 60% | 56% | 49% | 63% | |

| | | | | | | | | 4 | |
|---|-----|-----|------|-----|-----|-----|-----|-----|-----|
| I am good at mathematics. | 56% | 47% | 75% | 56% | 51% | 60% | 56% | 49% | 63% |
| I am able to answer difficult mathematics questions. | 44% | 47% | 38% | 38% | 31% | 44% | 39% | 31% | 46% |
| I do my best when I do mathematics activities in class. | 84% | 76% | 100% | 78% | 79% | 76% | 79% | 80% | 78% |
| COGNITIVE STRATEGIES USED IN | | | | | | | | | |

MATHEMATICS When I am working on a mathematics

Percentage of students who answered "most of the time"†

problem,

| | I read over the problem first to make sure I know what I am supposed to do. | 68% | 71% | 62% | 67% | 70% | 63% | 69% | 73% | 65% |
|---|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | I think about the steps I will use to solve the problem. | 44% | 53% | 25% | 40% | 41% | 39% | 45% | 46% | 44% |
| | I ask for help if I do not understand the problem. | 44% | 59% | 12% | 53% | 56% | 49% | 54% | 60% | 49% |
| | I check my work for mistakes. | 52% | 59% | 38% | 52% | 55% | 49% | 52% | 55% | 50% |
| | I check my answers to see if it makes sense. | 52% | 47% | 62% | 61% | 64% | 57% | 61% | 64% | 58% |
| _ | | | | | | | | | | |

INSTRUCTIONAL TOOLS USED IN MATHEMATICS

Percentage of students who answered "most of the time"†

| Manipulatives (e.g., base ten blocks, tiles) | 24% | 35% | 0% | 31% | 35% | 28% | 28% | 31% | 25% |
|--|-----|-----|----|-----|-----|-----|-----|-----|-----|
| A calculator | 0% | 0% | 0% | 12% | 11% | 12% | 14% | 14% | 14% |
| A computer to learn mathematics | 0% | 0% | 0% | 17% | 17% | 17% | 22% | 21% | 22% |

* Includes only students for whom gender data were available.

+ Other response options were "never" and "sometimes".

Assessments of Reading, Writing and Mathematics, 2015–2016

| | School | | Board | | | Province | | | |
|--|-----------------|---------------------|------------------|--------------------|----------------------|--------------------|----------------------|-------------------------|-----------------------|
| GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) | All (# = 25) | Female* (# = 17) | Male* (# = 8) | All (# = 1 474) | Female* (# = 730) | Male* (# = 744) | All (# = 120 554) | Female* (# = 59 170) | Male* (# = 61 384) |

OUT-OF-SCHOOL ACTIVITIES

How often do you do the following when you are not at school?

| | | | | | | | | | 1 |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I participate in art, music or drama activities. | 8% | 12% | 0% | 20% | 26% | 15% | 25% | 31% | 20% |
| I participate in after-school clubs. | 12% | 18% | 0% | 9% | 9% | 10% | 14% | 14% | 13% |
| I participate in sports or other physical activities. | 40% | 41% | 38% | 42% | 34% | 49% | 42% | 36% | 48% |

PARENTAL ENGAGEMENT

How often do you and a parent, a guardian or another adult who lives with you do the following?

Percentage of students who answered "every day or almost every day"+

Percentage of students who answered "every day or almost every day"+

| _ | | | | | | | | | | |
|---|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | We talk about the activities I do in school. | 36% | 35% | 38% | 52% | 57% | 46% | 50% | 55% | 46% |
| | We talk about the reading and writing work I do in school. | 12% | 12% | 12% | 30% | 33% | 26% | 31% | 34% | 28% |
| | We talk about the mathematics work I do in school. | 20% | 24% | 12% | 36% | 36% | 36% | 37% | 39% | 35% |
| | We read together. | 24% | 24% | 25% | 29% | 30% | 28% | 31% | 33% | 29% |
| | We look at my school agenda. | 60% | 53% | 75% | 65% | 65% | 65% | 53% | 54% | 52% |
| | We use a computer together. | 0% | 0% | 0% | 12% | 12% | 12% | 15% | 15% | 15% |

Includes only students for whom gender data were available.

t Other response options were "never", "1 or 2 times a month" and "1 to 3 times a week".

Assessments of Reading, Writing and Mathematics, 2015–2016

| | | School Board | | | | | Province | | |
|--|-----------------|---------------------|------------------|--------------------|----------------------|--------------------|----------------------|-------------------------|-----------------------|
| GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) | AII (# = 25) | Female* (# = 17) | Male* (# = 8) | All (# = 1 474) | Female* (# = 730) | Male* (# = 744) | All (# = 120 554) | Female* (# = 59 170) | Male* (# = 61 384) |
| SCHOOLS ATTENDED How many schools did you attend before this one? | | Percent | age of stu | udents† | | | | | |
| Only this school/1 other school | 96% | 94% | 100% | 84% | 84% | 83% | 77% | 78% | 77% |
| 2 other schools/3 other schools | 4% | 6% | 0% | 11% | 11% | 11% | 16% | 16% | 16% |
| 4 other schools or more | 0% | 0% | 0% | 3% | 2% | 4% | 4% | 4% | 4% |
| LANGUAGES STUDENTS SPEAK AT HOME | | | | Percent | age of stu | udents† | | | |
| Only English/Mostly English | 96% | 100% | 88% | 85% | 85% | 84% | 72% | 70% | 73% |
| Another language (or other languages) as often as English | 4% | 0% | 12% | 8% | 8% | 9% | 16% | 17% | 15% |
| Mostly another language (or other languages)/ Only another language (or other languages) | 0% | 0% | 0% | 5% | 5% | 6% | 10% | 11% | 10% |
| LANGUAGES SPOKEN TO STUDENTS AT HOME | | | | Percent | age of stu | idents† | | | |
| Only English/Mostly English | 96% | 100% | 88% | 82% | 83% | 82% | 67% | 66% | 68% |
| Another language (or other languages) as often as English | 0% | 0% | 0% | 8% | 8% | 8% | 13% | 14% | 13% |
| Mostly another language (or other languages)/ Only another language (or other languages) | 4% | 0% | 12% | 7% | 6% | 7% | 17% | 17% | 16% |

* Includes only students for whom gender data were available.

† Percentages may not add up to 100, due to rounding or to ambiguous or blank responses.

| | AIRE RESULTS FOR SCHOOL: GRADE 6 (# = 16) | |
|---|---|--|
| Never Sor | netimes Most of the time | |
| STUDENT ENGAGEMENT About reading: | Percentage of Students* | Number of students who answered "most of the time" |
| I like to read. | 25 75 | 12 |
| I am a good reader. | 31 69 | 11 |
| I am able to understand difficult reading passages. | 75 25 | 4 |
| I do my best when I do reading activities in class. | 25 75 | 12 |
| STUDENT ENGAGEMENT About writing: | | |
| I like to write. | 19 44 38 | 6 |
| I am a good writer. | 12 38 50 | 8 |
| I am able to communicate my ideas in writing. | 69 31 | 5 |
| I do my best when I do writing activities in class. | 12 88 | 14 |
| COGNITIVE STRATEGIES USED IN LANGU | JAGE | |
| Before I start to read, I try to predict what the text will be about. | 75 25 | 4 |
| I make sure I understand what I am reading. | 12 88 | 14 |
| I slow down my reading if it is difficult. | 6 31 62 | 10 |
| When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence). | 12 38 50 | 8 |
| When I am finished reading, I think about what I have read. | 6 31 62 | 10 |
| I organize my ideas before I start to write. | 50 50 | 8 |
| I edit my writing to make it better. | 50 50 | 8 |
| I check my writing for spelling and grammar. | 6 31 56 | 9 |

| School | Report |
|--------|--------|
| 001001 | report |

| | AIRE RESULTS FOR SCHOOL: GRADE 6 (# = 16) | |
|--|---|---|
| Never Son | netimes Most of the time | |
| INSTRUCTIONAL TOOLS USED IN READING AND WRITING How often do you use the following when you read and write at school? | Percentage of Students* | Number of students who answered "most of the time" |
| A computer for reading activities | 31 56 12 | 2 |
| A computer for writing activities | 81 19 | 3 |
| Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist) | 6 69 25 | 4 |
| The Internet to find information | 62 38 | 6 |
| STUDENT ENGAGEMENT About mathematics: | | |
| I like mathematics. | 25 6 69 | 11 |
| I am good at mathematics. | 12 38 50 | 8 |
| I am able to answer difficult mathematics questions. | 12 56 31 | 5 |
| I do my best when I do mathematics activities in class. | 6 94 | 15 |
| COGNITIVE STRATEGIES USED IN MATHE When I am working on a mathematics proble | | |
| I read over the problem first to make sure I know what I am supposed to do. | 12 88 | 14 |
| I think about the steps I will use to solve the problem. | 6 44 50 | 8 |
| I ask for help if I do not understand the problem. | 6 50 44 | 7 |
| I check my work for mistakes. | 44 56 | 9 |
| I check my answer to see if it makes sense. | 19 81 | 13 |

| STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 16) | | | | | | | | | |
|--|--------------------------|--|--|--|--|--|--|--|--|
| Never Sor | netimes Most of the time | | | | | | | | |
| INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during mathematics activities at school? | Percentage of Students* | Number of students who answered "most of the time" | | | | | | | |
| Manipulatives (e.g., base ten blocks, tiles) | 62 38 | 6 | | | | | | | |
| A calculator | 19 81 | 13 | | | | | | | |
| A computer to learn mathematics | 38 56 6 | 1 | | | | | | | |
| The Internet to explore information related to mathematics | 31 50 19 | 3 | | | | | | | |

| STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 16) | | | | | | | | |
|--|--|---|--|--|--|--|--|--|
| Never 1 or 2 times a m | oonth 1 to 3 times a week Every day or a |] Imost every day | | | | | | |
| OUT-OF-SCHOOL ACTIVITIES How often do you do the following when you are not at school? | Percentage of Students* | Number of students who answered "every day or almost every day" | | | | | | |
| I participate in art, music or drama activities. | 31 19 19 31 | 5 | | | | | | |
| I participate in after-school clubs. | 38 25 38 | 0 | | | | | | |
| I participate in sports or other physical activities. | 12 6 25 56 | 9 | | | | | | |
| PARENTAL ENGAGEMENT How often do you and a parent, a guardian o | r another adult who lives with you do the following? | | | | | | | |
| We talk about the activities I do in school. | 6 25 69 | 11 | | | | | | |
| We talk about the reading and writing work I do in school. | 6 25 44 25 | 4 | | | | | | |
| We talk about the mathematics work I do in school. | 6 12 44 38 | 6 | | | | | | |
| We read together. | 31 44 19 6 | 1 | | | | | | |
| We look at my school agenda. | 6 94 | 15 | | | | | | |
| We use a computer together. | 50 19 19 12 | 2 | | | | | | |

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 16)

| SCHOOLS ATTENDED How many schools did you attend before this one? | Percentage of Students* | Number of students |
|---|--|--|
| Only this one | 69 | 11 |
| 1 other school | 25 | 4 |
| 2 other schools | 6 | 1 |
| 3 other schools | | 0 |
| 4 other schools or more | | 0 |
| | ge (or other languages) Mostly another language (or other language (or | |
| LANGUAGES SPOKEN | Percentage of Students* | Number of students who answered "only English" or "mostly English" |
| Languages student speaks at home | 100 | 16 |
| Languages in which people speak to student at home | 94 6 | 15 |

Assessments of Reading, Writing and Mathematics, 2015–2016

| | | School | | | Board | | | Province | |
|--|-----------------|---------------------|------------------|--------------------|----------------------|--------------------|----------------------|-------------------------|-----------------------|
| GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) | All (# = 16) | Female* (# = 10) | Male* (# = 6) | All (# = 1 500) | Female* (# = 738) | Male* (# = 762) | All (# = 119 451) | Female* (# = 58 364) | Male* (# = 61 087) |

STUDENT ENGAGEMENT

About reading:

About writing:

I like to read. 75% 90% 50% 46% 54% 39% 45% 54% 38% I am a good reader. 69% 70% 67% 69% 74% 65% 67% 71% 64% I am able to understand difficult reading passages. 25% 20% 33% 44% 44% 45% 41% 40% 42% I do my best when I do reading activities in class. 75% 70% 83% 75% 79% 72% 71% 76% 66%

STUDENT ENGAGEMENT

Percentage of students who answered "most of the time"+

Percentage of students who answered "most of the time"+

| I like to write. | 38% | 30% | 50% | 46% | 60% | 33% | 43% | 55% | 31% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I am a good writer. | 50% | 60% | 33% | 50% | 62% | 38% | 43% | 51% | 35% |
| I am able to communicate my ideas in writing. | 31% | 30% | 33% | 54% | 59% | 50% | 49% | 54% | 45% |
| I do my best when I do writing activities in class. | 88% | 90% | 83% | 76% | 82% | 71% | 70% | 76% | 64% |

COGNITIVE STRATEGIES USED IN LANGUAGE

Percentage of students who answered "most of the time"†

| Before I start to read, I try to predict what the text will be about. | 25% | 20% | 33% | 15% | 14% | 15% | 16% | 16% | 17% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I make sure I understand what I am reading. | 88% | 90% | 83% | 73% | 77% | 70% | 72% | 76% | 68% |
| I slow down my reading if it is difficult. | 62% | 80% | 33% | 56% | 61% | 51% | 57% | 62% | 51% |
| When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence). | 50% | 50% | 50% | 43% | 46% | 40% | 42% | 46% | 38% |
| When I am finished reading, I think about what I have read. | 62% | 60% | 67% | 44% | 46% | 42% | 40% | 43% | 37% |
| I organize my ideas before I start to write. | 50% | 50% | 50% | 35% | 38% | 31% | 35% | 39% | 30% |
| I edit my writing to make it better. | 50% | 50% | 50% | 52% | 60% | 44% | 51% | 58% | 45% |
| I check my writing for spelling and grammar. | 56% | 70% | 33% | 56% | 61% | 52% | 53% | 59% | 48% |

INSTRUCTIONAL TOOLS USED IN READING AND WRITING

Percentage of students who answered "most of the time"+

| A computer for reading activities | 12% | 10% | 17% | 6% | 6% | 7% | 10% | 8% | 12% |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| A computer for writing activities | 19% | 10% | 33% | 18% | 14% | 21% | 31% | 29% | 33% |
| Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist) | 25% | 40% | 0% | 31% | 36% | 26% | 30% | 34% | 25% |
| The internet to find information | 38% | 50% | 17% | 43% | 41% | 45% | 53% | 53% | 53% |

* Includes only students for whom gender data were available.

† Other response options were "never" and "sometimes".

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| | | | | | | | | | |

STUDENT ENGAGEMENT About mathematics:

Percentage of students who answered "most of the time"†

Percentage of students who answered "most of the time"†

| I like mathematics. | 69% | 70% | 67% | 47% | 41% | 54% | 50% | 42% | 57% |
|---|-----|-----|------|-----|-----|-----|-----|-----|-----|
| I am good at mathematics. | 50% | 50% | 50% | 53% | 47% | 59% | 52% | 45% | 59% |
| I am able to answer difficult mathematics questions. | 31% | 20% | 50% | 39% | 32% | 46% | 38% | 30% | 46% |
| I do my best when I do mathematics activities in class. | 94% | 90% | 100% | 82% | 83% | 80% | 77% | 77% | 77% |

COGNITIVE STRATEGIES USED IN MATHEMATICS

When I am working on a mathematics problem,

| I read over the problem first to make sure I know what I am supposed to do. | 88% | 90% | 83% | 84% | 87% | 80% | 81% | 86% | 77% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I think about the steps I will use to solve the problem. | 50% | 50% | 50% | 51% | 52% | 49% | 50% | 52% | 49% |
| I ask for help if I do not understand the problem. | 44% | 40% | 50% | 61% | 66% | 57% | 59% | 64% | 55% |
| I check my work for mistakes. | 56% | 50% | 67% | 53% | 55% | 52% | 50% | 51% | 48% |
| I check my answers to see if it makes sense. | 81% | 80% | 83% | 68% | 69% | 67% | 66% | 68% | 64% |

INSTRUCTIONAL TOOLS USED IN MATHEMATICS

Percentage of students who answered "most of the time"†

| Manipulatives (e.g., base ten blocks, tiles) | 38% | 40% | 33% | 16% | 18% | 13% | 17% | 19% | 14% |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| A calculator | 81% | 80% | 83% | 59% | 63% | 54% | 48% | 53% | 43% |
| A computer to learn mathematics | 6% | 10% | 0% | 8% | 6% | 9% | 10% | 9% | 10% |
| The Internet to explore information related to mathematics | 19% | 20% | 17% | 8% | 8% | 9% | 11% | 10% | 12% |

* Includes only students for whom gender data were available.

+ Other response options were "never" and "sometimes".

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OUT-OF-SCHOOL ACTIVITIES

How often do you do the following when you are not at school?

| I participate in art, music or drama activities. | 31% | 40% | 17% | 16% | 21% | 12% | 16% | 20% | 12% |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| I participate in after-school clubs. | 0% | 0% | 0% | 8% | 9% | 7% | 10% | 10% | 9% |
| I participate in sports or other physical activities. | 56% | 60% | 50% | 48% | 44% | 52% | 43% | 37% | 49% |

PARENTAL ENGAGEMENT

How often do you and a parent, a guardian or another adult who lives with you do the following?

Percentage of students who answered "every day or almost every day"+

Percentage of students who answered "every day or almost every day"+

| We talk about the activities I do in school. | 69% | 90% | 33% | 49% | 52% | 45% | 45% | 49% | 42% |
|--|-----|------|-----|-----|-----|-----|-----|-----|-----|
| We talk about the reading and writing work I do in school. | 25% | 40% | 0% | 23% | 24% | 22% | 22% | 24% | 20% |
| We talk about the mathematics work I do in school. | 38% | 50% | 17% | 33% | 34% | 33% | 33% | 35% | 31% |
| We read together. | 6% | 10% | 0% | 7% | 7% | 7% | 7% | 7% | 8% |
| We look at my school agenda. | 94% | 100% | 83% | 46% | 43% | 49% | 29% | 29% | 29% |
| We use a computer together. | 12% | 20% | 0% | 8% | 8% | 9% | 9% | 9% | 10% |

Includes only students for whom gender data were available.

Other response options were "never", "1 or 2 times a month" and "1 to 3 times a week". t

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| SCHOOLS ATTENDED How many schools did you attend before this one? | | | | Percent | age of stu | idents† | | | |
| Only this school/1 other school | 94% | 90% | 100% | 79% | 80% | 78% | 69% | 69% | 68% |
| 2 other schools/3 other schools | 6% | 10% | 0% | 15% | 14% | 15% | 22% | 22% | 22% |
| 4 other schools or more | 0% | 0% | 0% | 5% | 4% | 5% | 6% | 6% | 6% |
| LANGUAGES STUDENTS SPEAK AT HOME | | | | Percent | age of stu | idents† | | | |
| Only English/Mostly English | 100% | 100% | 100% | 87% | 87% | 88% | 74% | 75% | 74% |
| Another language (or other languages) as often as English | 0% | 0% | 0% | 7% | 8% | 7% | 15% | 16% | 15% |
| Mostly another language (or other languages)/ Only another language (or other languages) | 0% | 0% | 0% | 3% | 3% | 4% | 8% | 7% | 8% |
| LANGUAGES SPOKEN TO STUDENTS AT HOME | | | | Percent | age of stu | idents† | | | |
| Only English/Mostly English | 94% | 90% | 100% | 84% | 83% | 84% | 68% | 68% | 68% |
| Another language (or other languages) as often as English | 6% | 10% | 0% | 7% | 8% | 6% | 13% | 14% | 13% |
| Mostly another language (or other languages)/ Only another language (or other languages) | 0% | 0% | 0% | 7% | 7% | 7% | 15% | 14% | 15% |

* Includes only students for whom gender data were available.

† Percentages may not add up to 100, due to rounding or to ambiguous or blank responses.

| EXPLANATION OF TERMS | |
|---|--|
| All Students | Results are reported for all students in the grade. |
| Participating Students | Results are reported only for those students who took part in the assessment (excludes "no data" and "exempt" categories). |
| Provincial Standard | The Ministry of Education has set Level 3 as the provincial standard. |
| Level 4 | The student has demonstrated the required knowledge and skills. Achievement surpasses the provincial standard. |
| Level 3 | The student has demonstrated most of the required knowledge and skills. Achievement is at the provincial standard. |
| Level 2 | The student has demonstrated some of the required knowledge and skills. Achievement approaches the provincial standard. |
| Level 1 | The student has demonstrated some of the required knowledge and skills in limited ways. Achievement falls much below the provincial standard. |
| NE1 | "Not enough evidence for Level 1" is used when students did not demonstrate enough evidence of knowledge and understanding to be assigned Level 1. |
| No Data | Students who did not have a result due to absence or other reasons. |
| Exempt | Students who were formally exempted from participation in one or more components of the assessment. |
| English Language Learners | Students who have been identified by the school in accordance with <i>English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12</i> (2007). |
| Students with Special Education Needs (excluding gifted) | Students who have been formally identified by an Identification, Placement and Review Committee, as well as students who have an Individual Education Plan. Students whose sole exceptionality is giftedness are not included. |
| N/R | "Not reported" indicates that the number of students participating (fewer than 10 in a group) or responding to the Student Questionnaire (fewer than six in a group) is so small that identification of individual student results might be possible; therefore, results are not reported. |
| N/D | No data available is used to indicate that there were no students in the grade or subject for the group or year specified. |
| w | Results are being withheld by EQAO. For further information, please contact the school principal. |
| EC | Due to exceptional circumstances in 2015, provincial data are unavailable to report provincial results. |
| NP | Non-participating indicates that due to exceptional circumstances, some or all of the school's or board's students did not participate. |