



# School Report



## Assessments of Reading, Writing and Mathematics Primary Division (Grades 1–3) and Junior Division (Grades 4–6), 2016–2017

**School: W. O. Mitchell ES (061972)**

**Board: Ottawa-Carleton DSB (66184)**

On behalf of EQAO, I am pleased to provide you with the results of the 2016–2017 Assessments of Reading, Writing and Mathematics for the primary (Grades 1–3) and junior (Grades 4–6) divisions. This report includes the 2016–2017 school and board results, as well as results from previous years, so you can track progress over time. You will also find demographic and attitudinal information, which provides context for interpreting achievement results.

By developing assessments that gauge student achievement against the learning expectations outlined in *The Ontario Curriculum*, EQAO ensures that every student in Ontario’s school system is assessed using the same yardstick at key stages in his or her schooling. In doing so, EQAO is able to provide reliable and objective data at the individual student, school and board levels that support educators in their professional practice.

Of course, the information that EQAO provides is not limited to student achievement results and also includes contextual, attitudinal and behavioural data. This wide range of data enables school and board communities to gain richer insights into students’ learning. By using EQAO data in conjunction with classroom and school-board information, educators across the province have been able to make evidence-based decisions in their planning and to monitor the progress of their initiatives. Because of this, EQAO data have served as a catalyst for improving student achievement since the inception of the agency, in 1996.

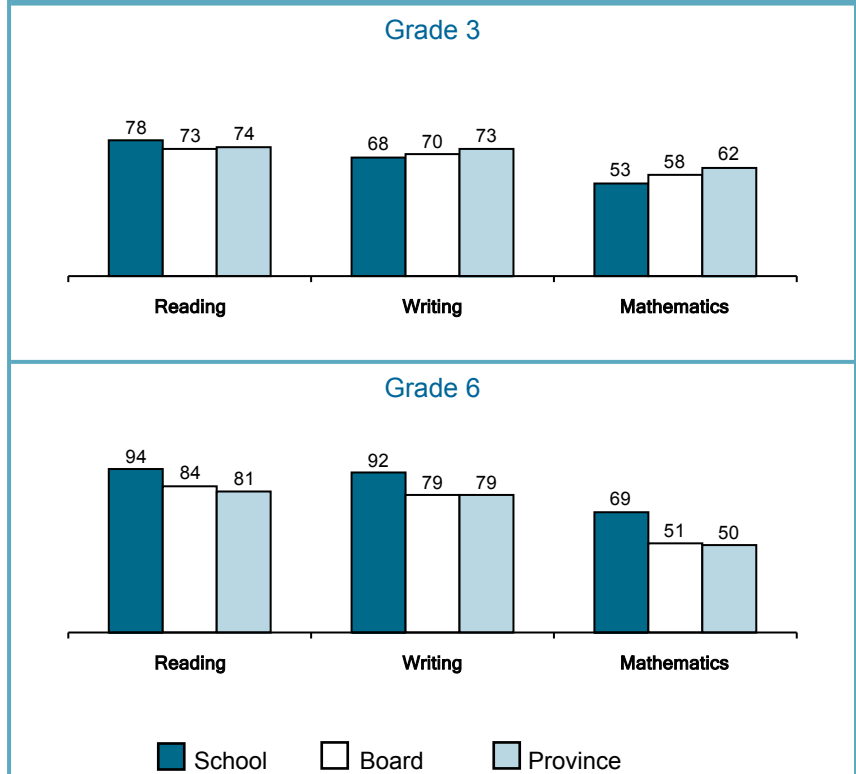
We hope you will find this report useful. It has been designed to assist you in your conversations about improving student learning. We look forward to continuing our partnership with you as we all work toward helping students meet, at the minimum, the provincial standard.

Sincerely,

Norah Marsh  
Chief Executive Officer  
Education Quality and Accountability Office

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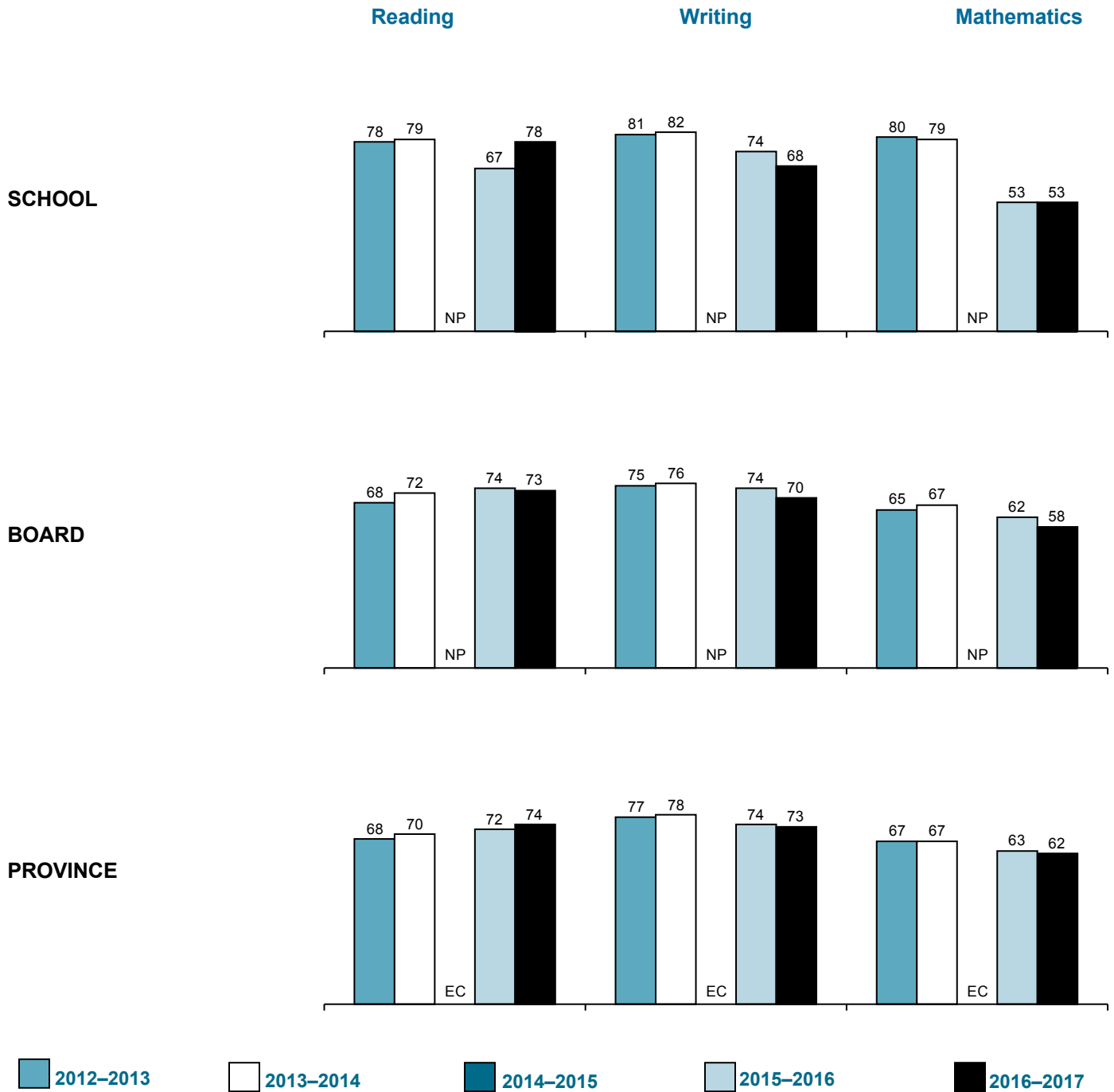
### PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2016–2017



Assessments of Reading, Writing and Mathematics, 2016–2017

**RESULTS FOR ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4) OVER TIME**

**PERCENTAGE OF STUDENTS: Grade 3**

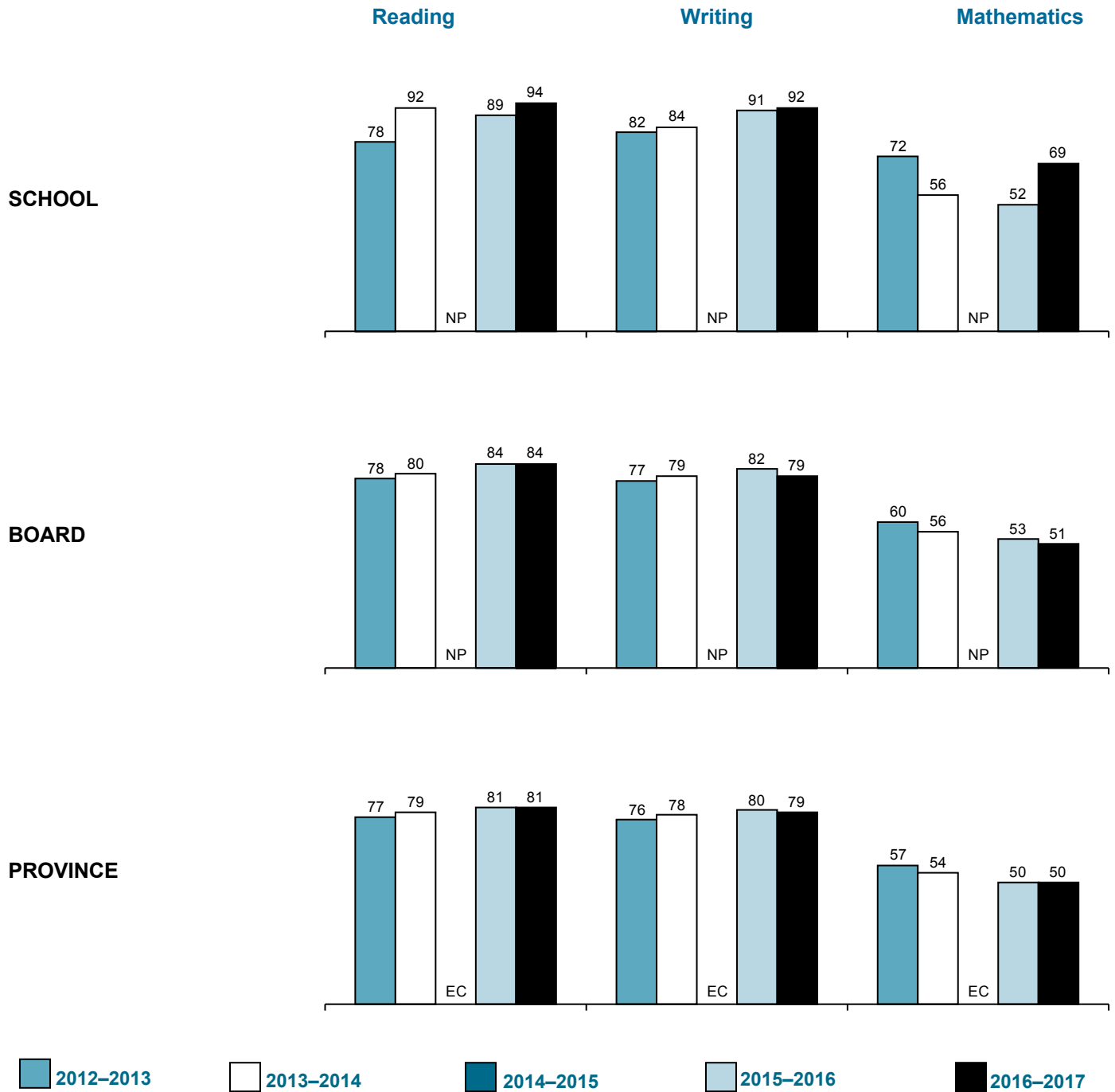


	<u>2012-2013</u>	<u>2013-2014</u>	<u>2014-2015</u>	<u>2015-2016</u>	<u>2016-2017</u>
School	54	61	NP	58	60
Board	5 107	4 791	NP	4 781	4 927
Province	127 645	127 505	EC	125 484	132 992

Assessments of Reading, Writing and Mathematics, 2016–2017

**RESULTS FOR ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4) OVER TIME**

**PERCENTAGE OF STUDENTS: Grade 6**



	<u>2012-2013</u>	<u>2013-2014</u>	<u>2014-2015</u>	<u>2015-2016</u>	<u>2016-2017</u>
School	67	61	NP	56	52
Board	4 903	4 914	NP	5 001	4 807
Province	131 589	127 286	EC	123 685	130 775

## Assessments of Reading, Writing and Mathematics, 2016–2017

## 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.



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.



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.



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.



EQAO values students' privacy. Results are not reported publicly for schools or boards where fewer than 10 students participated because it might be possible to identify individual students.

## 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; and
- ◆ 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 [www.eqao.com](http://www.eqao.com).

## Assessments of Reading, Writing and Mathematics, 2016–2017

**Contextual Information: Grade 3\***

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

Demographic Information	School		Board		Province	
<b>Enrolment</b>						
Number of Grade 3 students	60		4 927		132 992	
Number of classes with Grade 3 students	4		365		10 098	
Number of schools with Grade 3 classes	Not applicable		103		3 317	
	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>
<b>Gender</b>						
Female	32	53%	2 456	50%	64 691	49%
Male	28	47%	2 471	50%	68 301	51%
Gender not specified	0	0%	0	0%	0	0%
<b>Student Status</b>						
English language learners**	5	8%	880	18%	17 849	13%
Students with special education needs (excluding gifted)**	10	17%	956	19%	24 077	18%
<b>Place of Birth</b>						
Born in Canada	53	88%	4 278	87%	118 988	89%
Born outside Canada	7	12%	640	13%	13 723	10%
In Canada less than one year	0	0%	18	<1%	982	1%
In Canada one year or more but less than three years	4	7%	198	4%	3 323	2%
In Canada three years or more	3	5%	372	8%	8 591	6%
<b>Language</b>						
First language learned at home was other than English	12	20%	1 191	24%	28 979	22%
<b>Year Student Entered Current School</b>						
Year of the assessment	10	17%	740	15%	17 064	13%
Year prior to the assessment	4	7%	571	12%	14 673	11%
2 years prior to the assessment	7	12%	611	12%	19 187	14%
3 or more years prior to the assessment	39	65%	3 000	61%	81 933	62%
Data not available	0	0%	5	<1%	135	<1%
<b>Year Student Entered Current Board</b>						
Year of the assessment	9	15%	350	7%	8 285	6%
Year prior to the assessment	4	7%	347	7%	7 747	6%
2 years prior to the assessment	6	10%	381	8%	9 898	7%
3 or more years prior to the assessment	41	68%	3 839	78%	106 764	80%
Data not available	0	0%	10	<1%	298	<1%

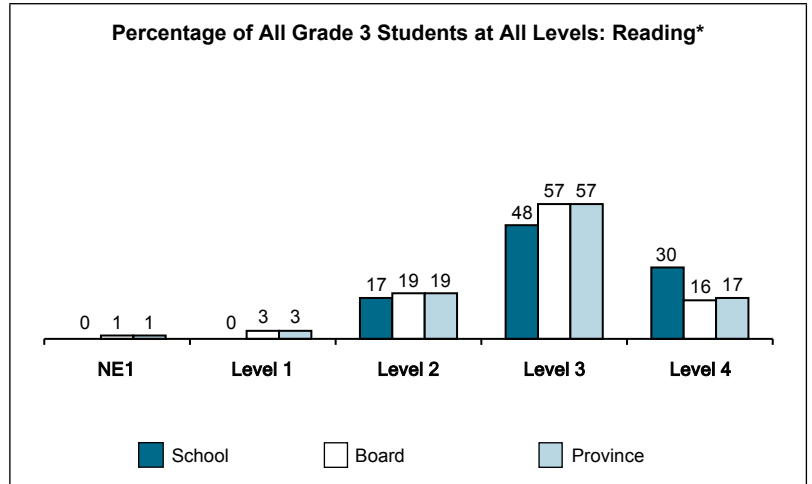
\* Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

\*\* See the Explanation of Terms.

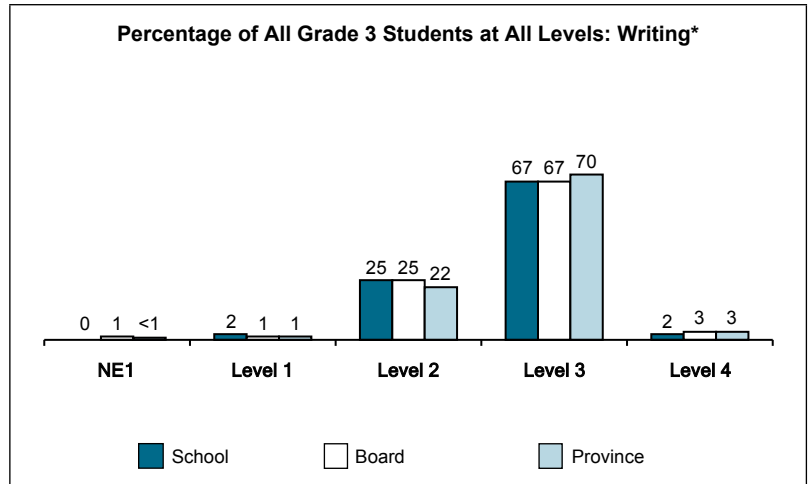
Assessments of Reading, Writing and Mathematics, 2016–2017

Grade 3: All Students<sup>††</sup>

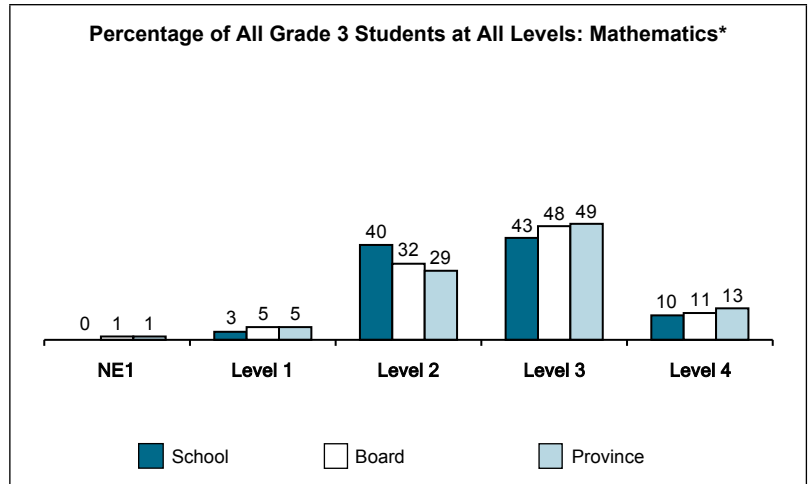
Grade 3: Reading*				
Number of Students	School 60		Board 4 906	Province 126 016
	#	%	%	%
Level 4	18	30%	16%	17%
Level 3	29	48%	57%	57%
Level 2	10	17%	19%	19%
Level 1	0	0%	3%	3%
NEI**	0	0%	1%	1%
Participating Students	57	95%	96%	97%
No Data	1	2%	1%	1%
Exempt	2	3%	4%	3%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>78%</b>	<b>73%</b>	<b>74%</b>



Grade 3: Writing*				
Number of Students	School 60		Board 4 906	Province 126 036
	#	%	%	%
Level 4	1	2%	3%	3%
Level 3	40	67%	67%	70%
Level 2	15	25%	25%	22%
Level 1	1	2%	1%	1%
NEI**	0	0%	1%	<1%
Participating Students	57	95%	96%	97%
No Data	1	2%	1%	1%
Exempt	2	3%	3%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>68%</b>	<b>70%</b>	<b>73%</b>



Grade 3: Mathematics*				
Number of Students	School 60		Board 4 927	Province 132 983
	#	%	%	%
Level 4	6	10%	11%	13%
Level 3	26	43%	48%	49%
Level 2	24	40%	32%	29%
Level 1	2	3%	5%	5%
NEI**	0	0%	1%	1%
Participating Students	58	97%	96%	97%
No Data	1	2%	1%	1%
Exempt	1	2%	3%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>53%</b>	<b>58%</b>	<b>62%</b>

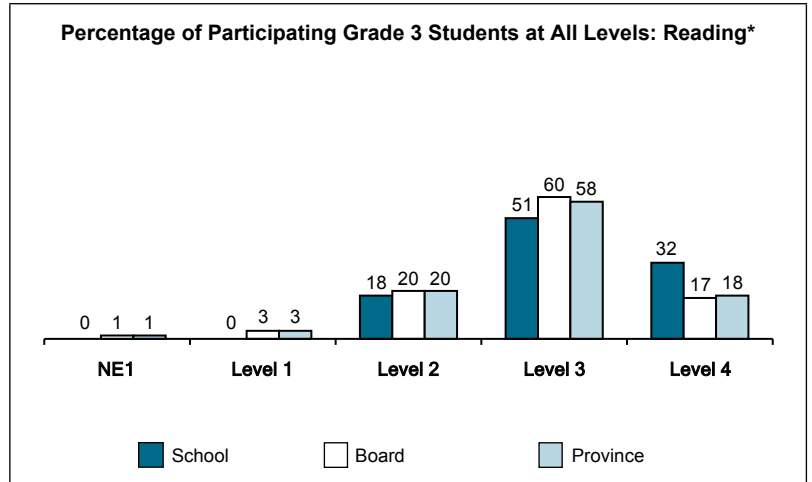


\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.  
 \*\* See the Explanation of Terms.  
 † These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.  
 †† 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.

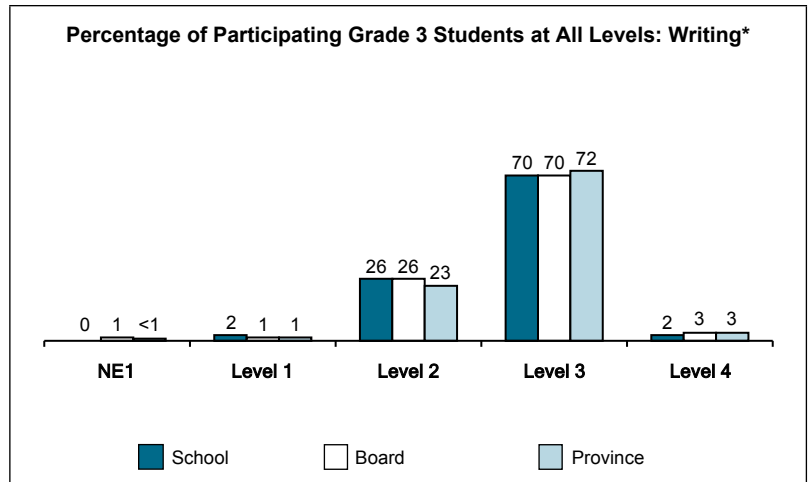
Assessments of Reading, Writing and Mathematics, 2016–2017

**Grade 3: Participating Students (excludes “no data” and “exempt” categories)**

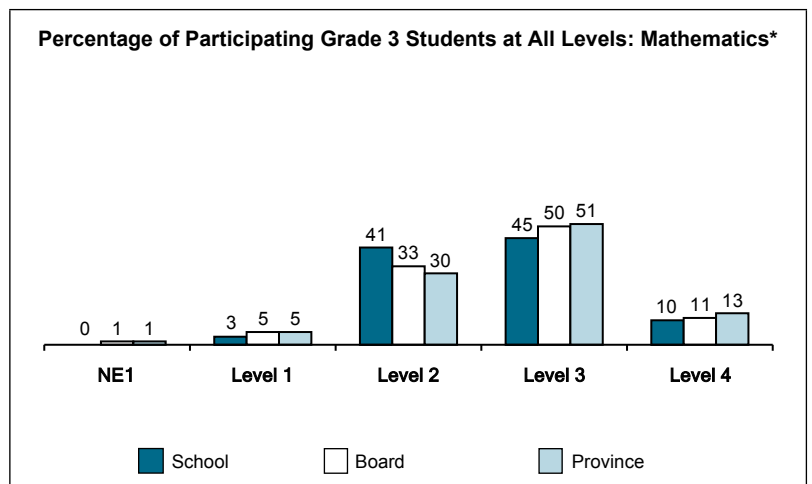
Grade 3: Reading*				
Number of Students	School 57		Board 4 688	Province 122 003
	#	%	%	%
Level 4	18	32%	17%	18%
Level 3	29	51%	60%	58%
Level 2	10	18%	20%	20%
Level 1	0	0%	3%	3%
NE1**	0	0%	1%	1%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>82%</b>		<b>76%</b>	<b>76%</b>



Grade 3: Writing*				
Number of Students	School 57		Board 4 696	Province 122 199
	#	%	%	%
Level 4	1	2%	3%	3%
Level 3	40	70%	70%	72%
Level 2	15	26%	26%	23%
Level 1	1	2%	1%	1%
NE1**	0	0%	1%	<1%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>72%</b>		<b>73%</b>	<b>76%</b>



Grade 3: Mathematics*				
Number of Students	School 58		Board 4 733	Province 129 191
	#	%	%	%
Level 4	6	10%	11%	13%
Level 3	26	45%	50%	51%
Level 2	24	41%	33%	30%
Level 1	2	3%	5%	5%
NE1**	0	0%	1%	1%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>55%</b>		<b>61%</b>	<b>64%</b>



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

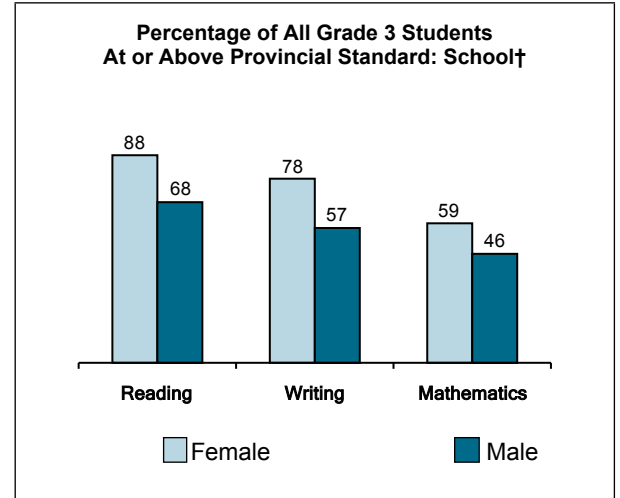
\*\* See the Explanation of Terms.

† 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.

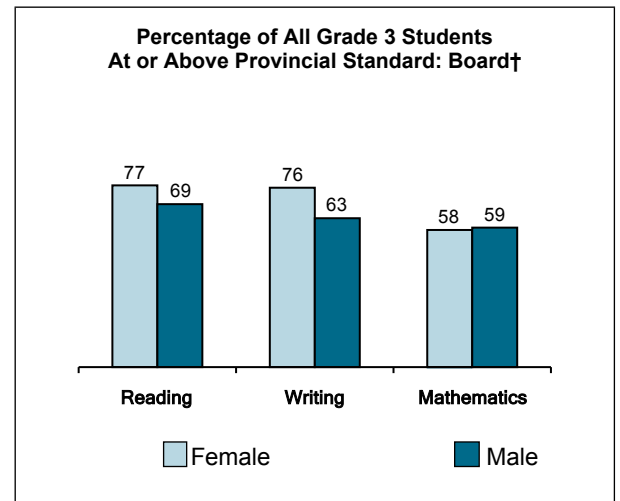
Assessments of Reading, Writing and Mathematics, 2016–2017

Grade 3: Gender††

Grade 3: School*						
	Reading		Writing		Mathematics	
<i>Number of Students</i>	Female 32	Male 28	Female 32	Male 28	Female 32	Male 28
Level 4	47%	11%	0%	4%	12%	7%
Level 3	41%	57%	78%	54%	47%	39%
Level 2	6%	29%	12%	39%	31%	50%
Level 1	0%	0%	3%	0%	3%	4%
NEI**	0%	0%	0%	0%	0%	0%
<i>Participating Students</i>	94%	96%	94%	96%	94%	100%
No Data	3%	0%	3%	0%	3%	0%
Exempt	3%	4%	3%	4%	3%	0%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>88%</b>	<b>68%</b>	<b>78%</b>	<b>57%</b>	<b>59%</b>	<b>46%</b>



Grade 3: Board*						
	Reading		Writing		Mathematics	
<i>Number of Students</i>	Female 2 443	Male 2 463	Female 2 443	Male 2 463	Female 2 456	Male 2 471
Level 4	21%	11%	4%	1%	10%	11%
Level 3	57%	57%	71%	62%	48%	48%
Level 2	16%	22%	20%	30%	32%	31%
Level 1	3%	3%	1%	1%	5%	5%
NEI**	<1%	1%	<1%	1%	1%	<1%
<i>Participating Students</i>	96%	95%	97%	95%	97%	95%
No Data	1%	1%	1%	1%	1%	1%
Exempt	3%	4%	3%	4%	2%	4%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>77%</b>	<b>69%</b>	<b>76%</b>	<b>63%</b>	<b>58%</b>	<b>59%</b>



Grade 3: Province*						
	Reading		Writing		Mathematics	
<i>Number of Students</i>	Female 60 812	Male 65 204	Female 60 817	Male 65 219	Female 64 685	Male 68 298
Level 4	22%	13%	5%	2%	12%	13%
Level 3	57%	57%	75%	65%	49%	49%
Level 2	17%	22%	17%	27%	31%	28%
Level 1	2%	3%	1%	1%	5%	5%
NEI**	<1%	1%	<1%	1%	<1%	1%
<i>Participating Students</i>	98%	96%	98%	96%	98%	96%
No Data	1%	1%	1%	1%	1%	1%
Exempt	2%	3%	2%	3%	2%	3%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>78%</b>	<b>70%</b>	<b>80%</b>	<b>67%</b>	<b>62%</b>	<b>63%</b>



\* 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.

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



## Assessments of Reading, Writing and Mathematics, 2016–2017

**Contextual Information: Grade 6\***

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

Demographic Information	School		Board		Province	
<b>Enrolment</b>						
Number of Grade 6 students	52		4 807		130 775	
Number of classes with Grade 6 students	3		280		8 394	
Number of schools with Grade 6 classes	Not applicable		94		3 145	
	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>	<b>Number</b>	<b>Percent</b>
<b>Gender</b>						
Female	22	42%	2 259	47%	63 445	49%
Male	30	58%	2 548	53%	67 330	51%
Gender not specified	0	0%	0	0%	0	0%
<b>Student Status</b>						
English language learners**	7	13%	1 049	22%	14 238	11%
Students with special education needs (excluding gifted)**	4	8%	1 122	23%	28 345	22%
<b>Place of Birth</b>						
Born in Canada	48	92%	4 099	85%	114 230	87%
Born outside Canada	4	8%	697	14%	16 324	12%
In Canada less than one year	0	0%	10	<1%	786	1%
In Canada one year or more but less than three years	1	2%	150	3%	3 045	2%
In Canada three years or more	2	4%	492	10%	11 764	9%
<b>Language</b>						
First language learned at home was other than English	8	15%	1 277	27%	29 758	23%
<b>Year Student Entered Current School</b>						
Year of the assessment	4	8%	984	20%	27 713	21%
Year prior to the assessment	2	4%	558	12%	12 625	10%
2 years prior to the assessment	3	6%	594	12%	11 572	9%
3 or more years prior to the assessment	43	83%	2 667	55%	78 785	60%
Data not available	0	0%	4	<1%	80	<1%
<b>Year Student Entered Current Board</b>						
Year of the assessment	2	4%	279	6%	7 190	5%
Year prior to the assessment	1	2%	269	6%	6 480	5%
2 years prior to the assessment	2	4%	206	4%	5 705	4%
3 or more years prior to the assessment	47	90%	4 044	84%	109 729	84%
Data not available	0	0%	9	<1%	1 671	1%

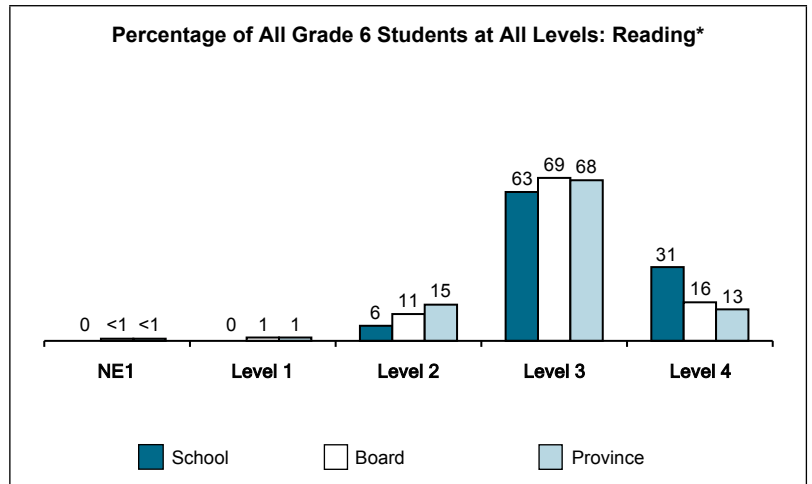
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\*\* See the Explanation of Terms.

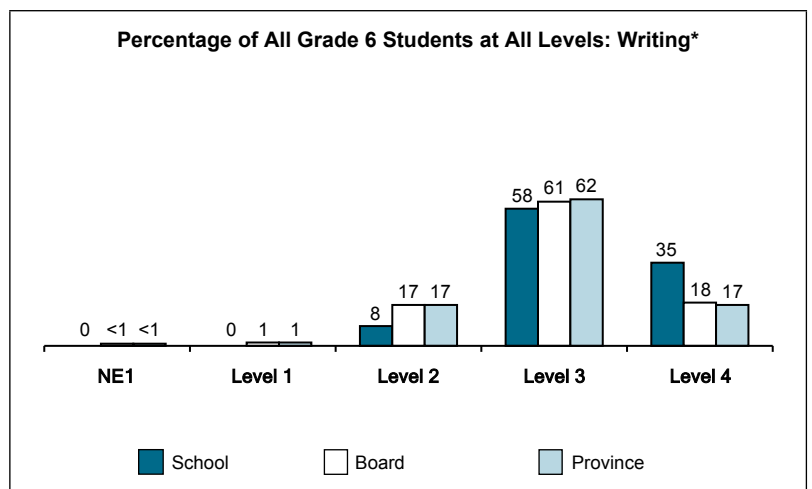
Assessments of Reading, Writing and Mathematics, 2016–2017

**Grade 6: All Students**

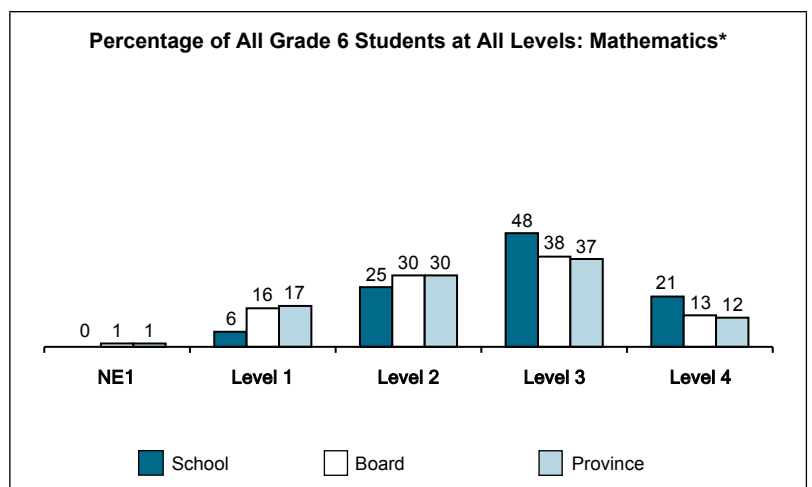
Grade 6: Reading*				
Number of Students	School 52		Board 4 807	Province 130 767
	#	%	%	%
Level 4	16	31%	16%	13%
Level 3	33	63%	69%	68%
Level 2	3	6%	11%	15%
Level 1	0	0%	1%	1%
NE1**	0	0%	<1%	<1%
Participating Students	52	100%	97%	97%
No Data	0	0%	1%	1%
Exempt	0	0%	2%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>94%</b>	<b>84%</b>	<b>81%</b>



Grade 6: Writing*				
Number of Students	School 52		Board 4 807	Province 130 773
	#	%	%	%
Level 4	18	35%	18%	17%
Level 3	30	58%	61%	62%
Level 2	4	8%	17%	17%
Level 1	0	0%	1%	1%
NE1**	0	0%	<1%	<1%
Participating Students	52	100%	97%	97%
No Data	0	0%	1%	1%
Exempt	0	0%	2%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>92%</b>	<b>79%</b>	<b>79%</b>



Grade 6: Mathematics*				
Number of Students	School 52		Board 4 802	Province 130 652
	#	%	%	%
Level 4	11	21%	13%	12%
Level 3	25	48%	38%	37%
Level 2	13	25%	30%	30%
Level 1	3	6%	16%	17%
NE1**	0	0%	1%	1%
Participating Students	52	100%	97%	97%
No Data	0	0%	1%	1%
Exempt	0	0%	2%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>69%</b>	<b>51%</b>	<b>50%</b>



\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

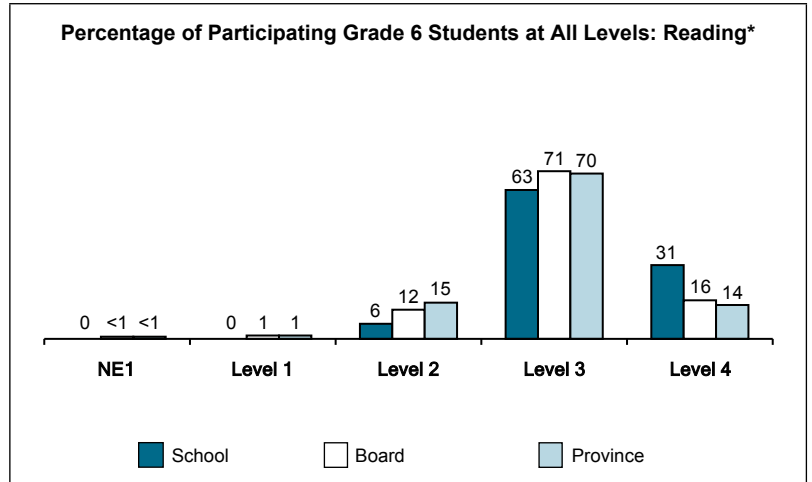
\*\* See the Explanation of Terms.

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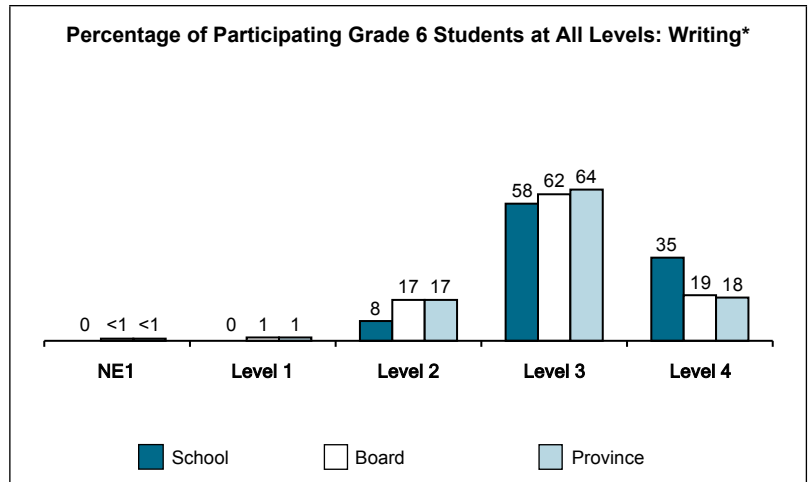
Assessments of Reading, Writing and Mathematics, 2016–2017

**Grade 6: Participating Students (excludes “no data” and “exempt” categories)**

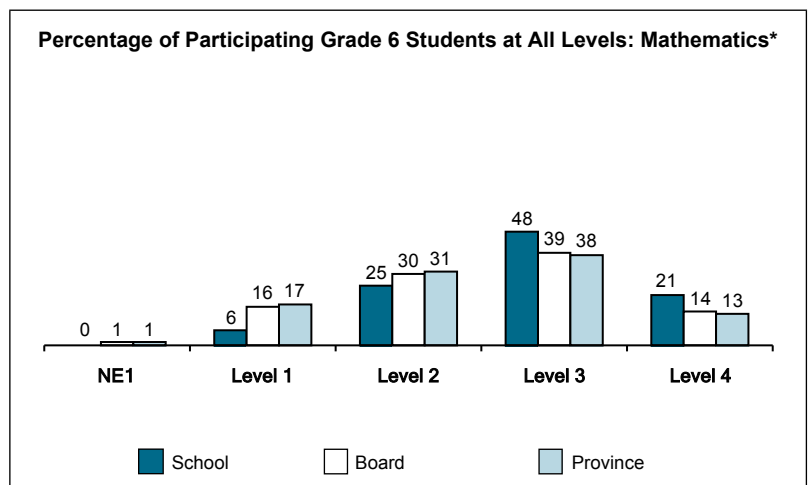
Grade 6: Reading*				
Number of Students	School 52		Board 4 682	Province 127 220
	#	%	%	%
Level 4	16	31%	16%	14%
Level 3	33	63%	71%	70%
Level 2	3	6%	12%	15%
Level 1	0	0%	1%	1%
NE1**	0	0%	<1%	<1%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>94%</b>	<b>87%</b>	<b>83%</b>



Grade 6: Writing*				
Number of Students	School 52		Board 4 682	Province 127 258
	#	%	%	%
Level 4	18	35%	19%	18%
Level 3	30	58%	62%	64%
Level 2	4	8%	17%	17%
Level 1	0	0%	1%	1%
NE1**	0	0%	<1%	<1%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>92%</b>	<b>81%</b>	<b>81%</b>



Grade 6: Mathematics*				
Number of Students	School 52		Board 4 673	Province 127 059
	#	%	%	%
Level 4	11	21%	14%	13%
Level 3	25	48%	39%	38%
Level 2	13	25%	30%	31%
Level 1	3	6%	16%	17%
NE1**	0	0%	1%	1%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>		<b>69%</b>	<b>53%</b>	<b>51%</b>



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

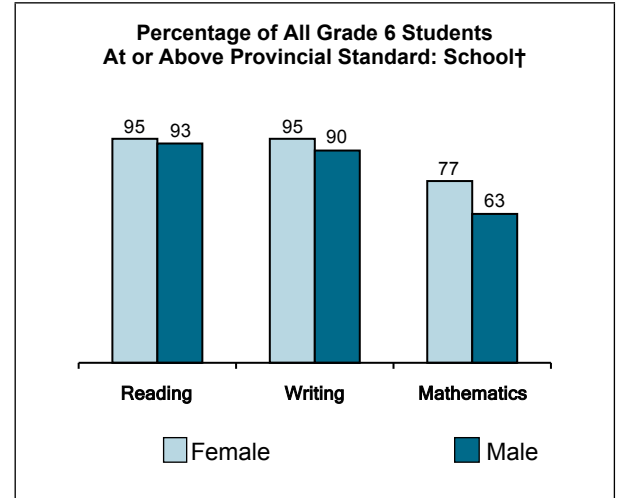
\*\* See the Explanation of Terms.

† 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.

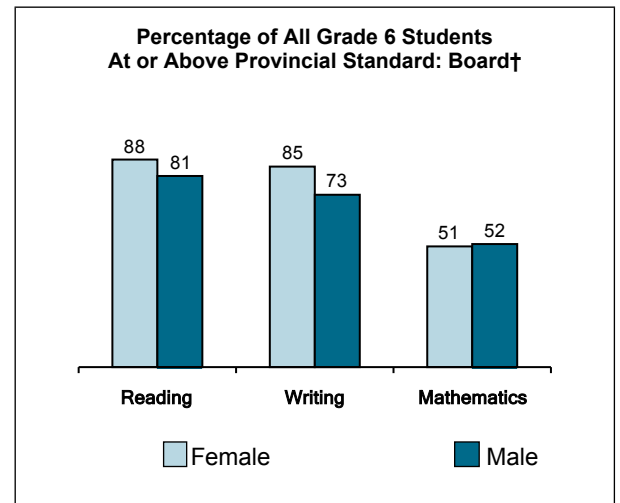
Assessments of Reading, Writing and Mathematics, 2016–2017

Grade 6: Gender††

Grade 6: School*						
	Reading		Writing		Mathematics	
<i>Number of Students</i>	Female 22	Male 30	Female 22	Male 30	Female 22	Male 30
Level 4	41%	23%	50%	23%	27%	17%
Level 3	55%	70%	45%	67%	50%	47%
Level 2	5%	7%	5%	10%	18%	30%
Level 1	0%	0%	0%	0%	5%	7%
NEI**	0%	0%	0%	0%	0%	0%
<i>Participating Students</i>	100%	100%	100%	100%	100%	100%
No Data	0%	0%	0%	0%	0%	0%
Exempt	0%	0%	0%	0%	0%	0%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>95%</b>	<b>93%</b>	<b>95%</b>	<b>90%</b>	<b>77%</b>	<b>63%</b>



Grade 6: Board*						
	Reading		Writing		Mathematics	
<i>Number of Students</i>	Female 2 259	Male 2 548	Female 2 259	Male 2 548	Female 2 257	Male 2 545
Level 4	21%	11%	25%	12%	13%	14%
Level 3	67%	70%	60%	61%	38%	38%
Level 2	9%	14%	11%	22%	31%	28%
Level 1	1%	2%	1%	1%	16%	16%
NEI**	<1%	<1%	<1%	1%	<1%	1%
<i>Participating Students</i>	98%	97%	98%	97%	98%	97%
No Data	1%	1%	1%	1%	1%	1%
Exempt	1%	2%	1%	2%	1%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>88%</b>	<b>81%</b>	<b>85%</b>	<b>73%</b>	<b>51%</b>	<b>52%</b>



Grade 6: Province*						
	Reading		Writing		Mathematics	
<i>Number of Students</i>	Female 63 443	Male 67 324	Female 63 445	Male 67 328	Female 63 378	Male 67 274
Level 4	18%	9%	24%	11%	12%	13%
Level 3	68%	67%	62%	62%	37%	37%
Level 2	11%	18%	11%	23%	32%	29%
Level 1	1%	1%	1%	1%	16%	17%
NEI**	<1%	<1%	<1%	<1%	<1%	1%
<i>Participating Students</i>	98%	97%	98%	97%	98%	97%
No Data	1%	1%	1%	1%	1%	1%
Exempt	1%	2%	1%	2%	1%	2%
<b>At or Above Provincial Standard (Levels 3 and 4)†</b>	<b>86%</b>	<b>77%</b>	<b>86%</b>	<b>73%</b>	<b>49%</b>	<b>50%</b>



\* Because percentages in tables and graphs 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.

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

## Assessments of Reading, Writing and Mathematics, 2016–2017

**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	2012–2013	2013–2014	2014–2015	2015–2016	2016–2017
<b>Enrolment</b>					
Number of students	54	61	NP	58	60
<b>Participation in the Assessment</b>					
Reading†	96%	95%	NP	91%	95%
Writing†	96%	98%	NP	91%	95%
Mathematics†	94%	98%	NP	91%	97%
<b>Gender</b>					
Female	57%	46%	NP	45%	53%
Male	43%	54%	NP	55%	47%
<b>Student Status</b>					
English language learners**	9%	13%	NP	7%	8%
Students with special education needs (excluding gifted)**	9%	11%	NP	26%	17%
<b>Place of Birth</b>					
Born in Canada	89%	92%	NP	95%	88%
Born outside Canada	11%	8%	NP	5%	12%
In Canada less than one year	2%	0%	NP	0%	0%
In Canada one year or more but less than three years	2%	3%	NP	0%	7%
In Canada three years or more	0%	5%	NP	5%	5%
<b>Language</b>					
First language learned at home was other than English	26%	15%	NP	12%	20%
<b>Year Student Entered Current School</b>					
Year of the assessment	13%	20%	NP	9%	17%
Year prior to the assessment	7%	10%	NP	7%	7%
2 years prior to the assessment	13%	11%	NP	29%	12%
3 or more years prior to the assessment	67%	59%	NP	55%	65%
Data not available	0%	0%	NP	0%	0%
<b>Year Student Entered Current Board</b>					
Year of the assessment	6%	5%	NP	3%	15%
Year prior to the assessment	7%	2%	NP	2%	7%
2 years prior to the assessment	7%	15%	NP	16%	10%
3 or more years prior to the assessment	80%	79%	NP	79%	68%
Data not available	0%	0%	NP	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.

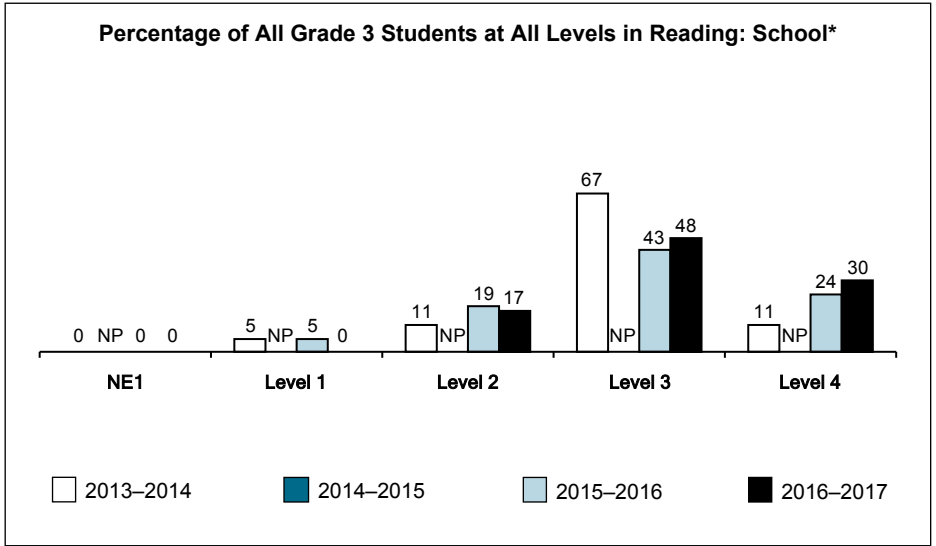
\*\* See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2016–2017

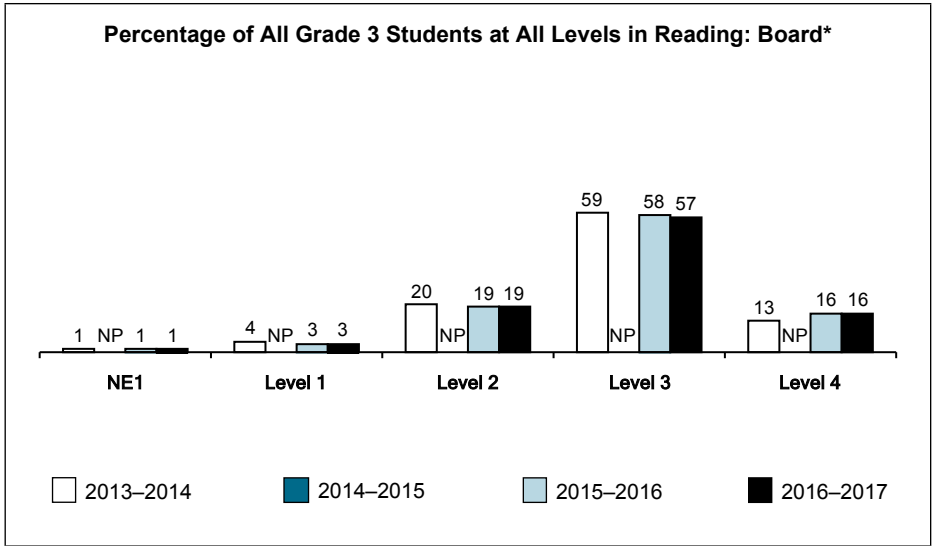
Results over Time, 2013–2014 to 2016–2017\*

Grade 3: Reading

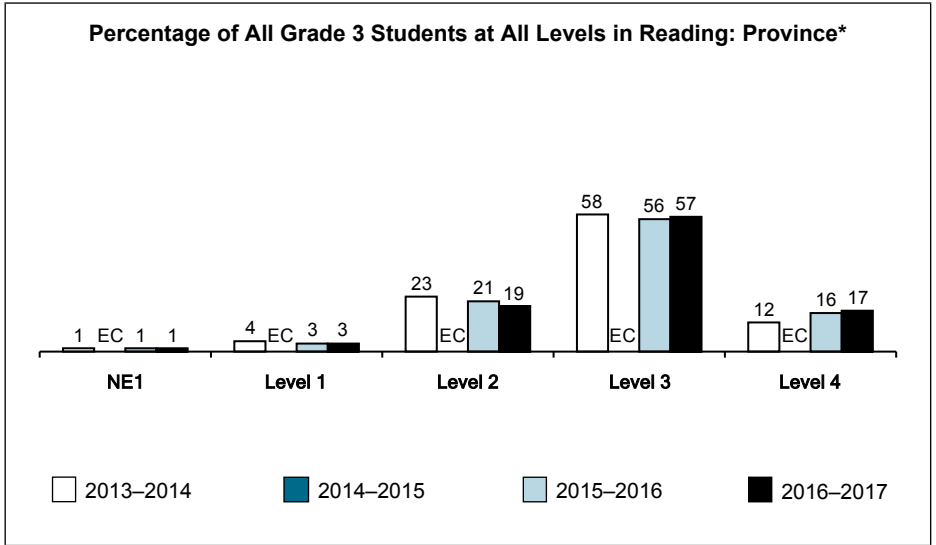
Grade 3 Reading: School*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	61	NP	58	60
Level 4	11%	NP	24%	30%
Level 3	67%	NP	43%	48%
Level 2	11%	NP	19%	17%
Level 1	5%	NP	5%	0%
NE1**	0%	NP	0%	0%
Participating Students	95%	NP	91%	95%
No Data	2%	NP	2%	2%
Exempt	3%	NP	7%	3%
At or Above Provincial Standard†	79%	NP	67%	78%



Grade 3 Reading: Board*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	4 791	NP	4 779	4 906
Level 4	13%	NP	16%	16%
Level 3	59%	NP	58%	57%
Level 2	20%	NP	19%	19%
Level 1	4%	NP	3%	3%
NE1**	1%	NP	1%	1%
Participating Students	96%	NP	96%	96%
No Data	1%	NP	1%	1%
Exempt	3%	NP	3%	4%
At or Above Provincial Standard†	72%	NP	74%	73%



Grade 3 Reading: Province*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	122 018	EC	118 838	126 016
Level 4	12%	EC	16%	17%
Level 3	58%	EC	56%	57%
Level 2	23%	EC	21%	19%
Level 1	4%	EC	3%	3%
NE1**	1%	EC	1%	1%
Participating Students	97%	EC	97%	97%
No Data	1%	EC	1%	1%
Exempt	2%	EC	3%	3%
At or Above Provincial Standard†	70%	EC	72%	74%



♦ Refer to the EQAO Web site ([www.eqao.com](http://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.

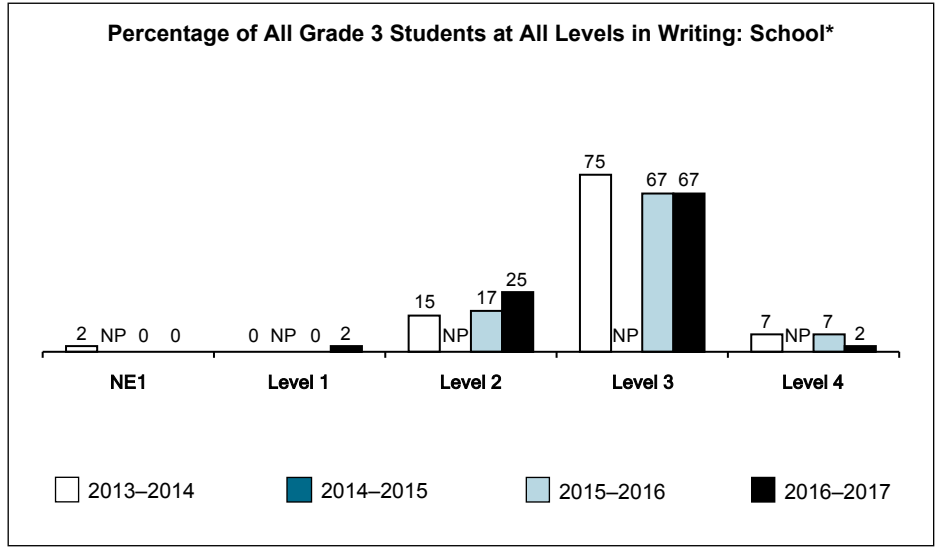
† These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

Assessments of Reading, Writing and Mathematics, 2016–2017

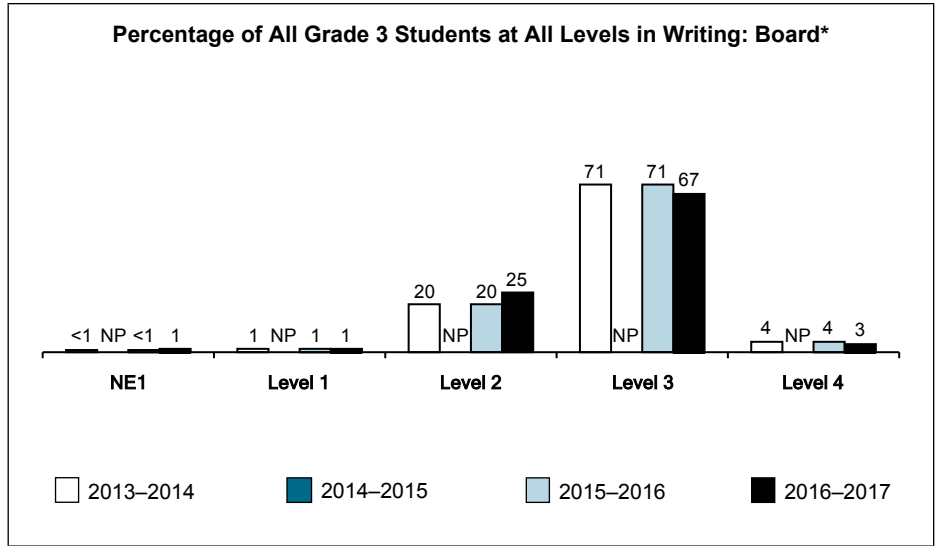
Results over Time, 2013–2014 to 2016–2017\*

Grade 3: Writing

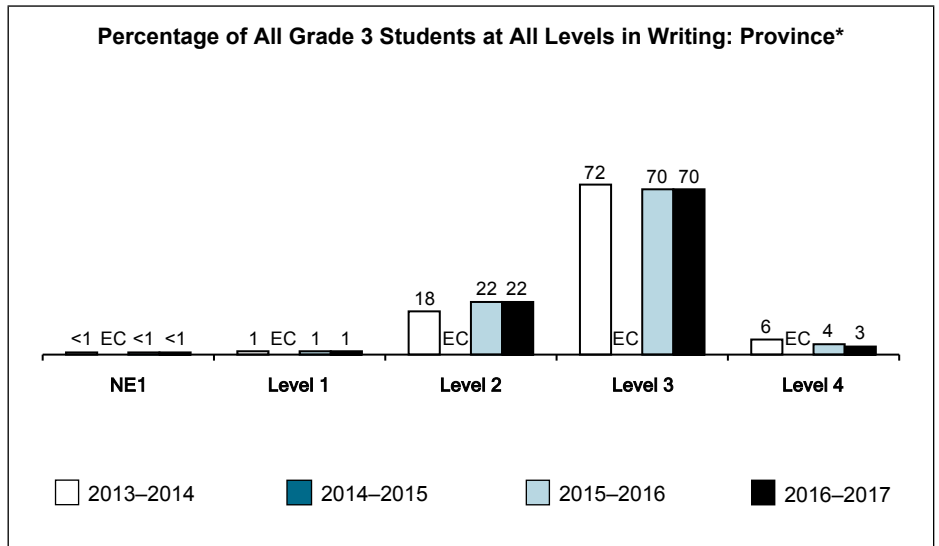
Grade 3 Writing: School*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	61	NP	58	60
Level 4	7%	NP	7%	2%
Level 3	75%	NP	67%	67%
Level 2	15%	NP	17%	25%
Level 1	0%	NP	0%	2%
NE1**	2%	NP	0%	0%
Participating Students	98%	NP	91%	95%
No Data	2%	NP	2%	2%
Exempt	0%	NP	7%	3%
At or Above Provincial Standard†	82%	NP	74%	68%



Grade 3 Writing: Board*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	4 791	NP	4 779	4 906
Level 4	4%	NP	4%	3%
Level 3	71%	NP	71%	67%
Level 2	20%	NP	20%	25%
Level 1	1%	NP	1%	1%
NE1**	<1%	NP	<1%	1%
Participating Students	97%	NP	96%	96%
No Data	1%	NP	1%	1%
Exempt	2%	NP	3%	3%
At or Above Provincial Standard†	76%	NP	74%	70%



Grade 3 Writing: Province*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	122 018	EC	118 860	126 036
Level 4	6%	EC	4%	3%
Level 3	72%	EC	70%	70%
Level 2	18%	EC	22%	22%
Level 1	1%	EC	1%	1%
NE1**	<1%	EC	<1%	<1%
Participating Students	97%	EC	97%	97%
No Data	1%	EC	1%	1%
Exempt	2%	EC	2%	2%
At or Above Provincial Standard†	78%	EC	74%	73%



♦ Refer to the EQAO Web site ([www.eqao.com](http://www.eqao.com)) for data from previous years.

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\*\* See the Explanation of Terms.

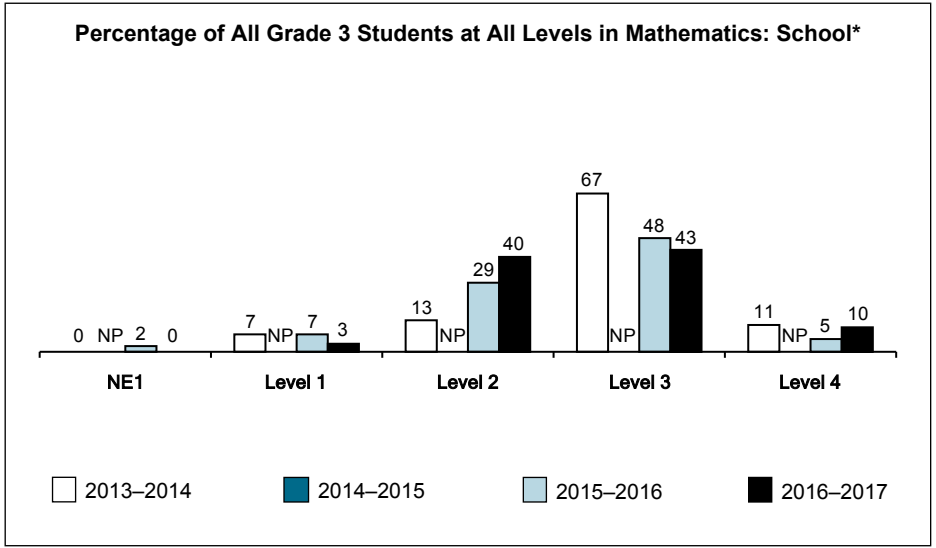
† These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

Assessments of Reading, Writing and Mathematics, 2016–2017

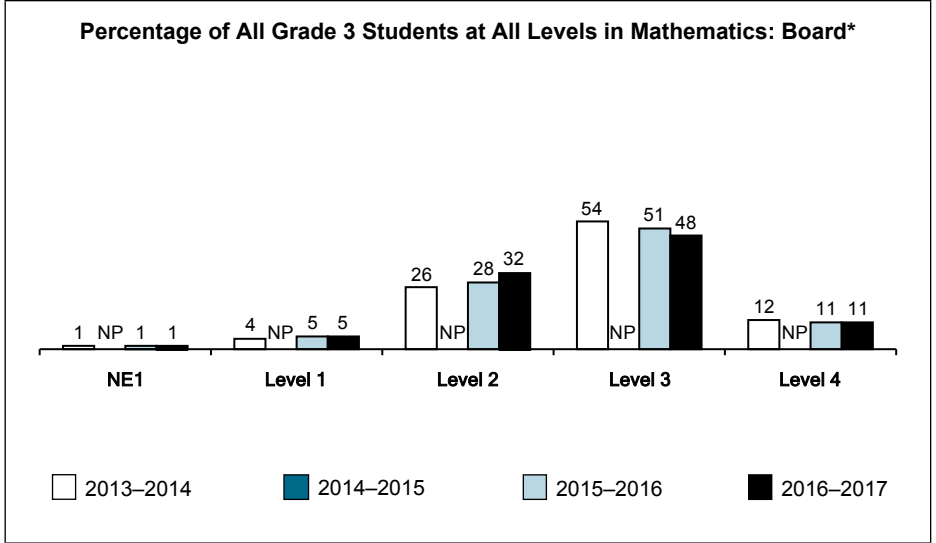
Results over Time, 2013–2014 to 2016–2017\*

Grade 3: Mathematics

Grade 3 Mathematics: School*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	61	NP	58	60
Level 4	11%	NP	5%	10%
Level 3	67%	NP	48%	43%
Level 2	13%	NP	29%	40%
Level 1	7%	NP	7%	3%
NE1**	0%	NP	2%	0%
Participating Students	98%	NP	91%	97%
No Data	2%	NP	2%	2%
Exempt	0%	NP	7%	2%
At or Above Provincial Standard†	79%	NP	53%	53%



Grade 3 Mathematics: Board*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	4 791	NP	4 780	4 927
Level 4	12%	NP	11%	11%
Level 3	54%	NP	51%	48%
Level 2	26%	NP	28%	32%
Level 1	4%	NP	5%	5%
NE1**	1%	NP	1%	1%
Participating Students	96%	NP	96%	96%
No Data	1%	NP	1%	1%
Exempt	2%	NP	3%	3%
At or Above Provincial Standard†	67%	NP	62%	58%



Grade 3 Mathematics: Province*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	127 504	EC	125 471	132 983
Level 4	13%	EC	12%	13%
Level 3	54%	EC	51%	49%
Level 2	26%	EC	28%	29%
Level 1	4%	EC	5%	5%
NE1**	<1%	EC	1%	1%
Participating Students	97%	EC	97%	97%
No Data	1%	EC	1%	1%
Exempt	2%	EC	2%	2%
At or Above Provincial Standard†	67%	EC	63%	62%



♦ Refer to the EQAO Web site ([www.eqao.com](http://www.eqao.com)) for data from previous years.

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\*\* 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.



## Assessments of Reading, Writing and Mathematics, 2016–2017

**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	2012–2013	2013–2014	2014–2015	2015–2016	2016–2017
<b>Enrolment</b>					
Number of students	67	61	NP	56	52
<b>Participation in the Assessment</b>					
Reading	100%	100%	NP	98%	100%
Writing	100%	100%	NP	98%	100%
Mathematics	100%	100%	NP	98%	100%
<b>Gender</b>					
Female	42%	51%	NP	50%	42%
Male	58%	49%	NP	50%	58%
<b>Student Status</b>					
English language learners**	3%	10%	NP	5%	13%
Students with special education needs (excluding gifted)**	12%	11%	NP	7%	8%
<b>Place of Birth</b>					
Born in Canada	90%	93%	NP	93%	92%
Born outside Canada	10%	7%	NP	7%	8%
In Canada less than one year	0%	0%	NP	0%	0%
In Canada one year or more but less than three years	0%	2%	NP	4%	2%
In Canada three years or more	7%	2%	NP	4%	4%
<b>Language</b>					
First language learned at home was other than English	13%	26%	NP	16%	15%
<b>Year Student Entered Current School</b>					
Year of the assessment	9%	15%	NP	9%	8%
Year prior to the assessment	6%	3%	NP	4%	4%
2 years prior to the assessment	3%	3%	NP	20%	6%
3 or more years prior to the assessment	82%	79%	NP	68%	83%
Data not available	0%	0%	NP	0%	0%
<b>Year Student Entered Current Board</b>					
Year of the assessment	6%	5%	NP	9%	4%
Year prior to the assessment	3%	0%	NP	4%	2%
2 years prior to the assessment	3%	3%	NP	2%	4%
3 or more years prior to the assessment	88%	92%	NP	86%	90%
Data not available	0%	0%	NP	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.

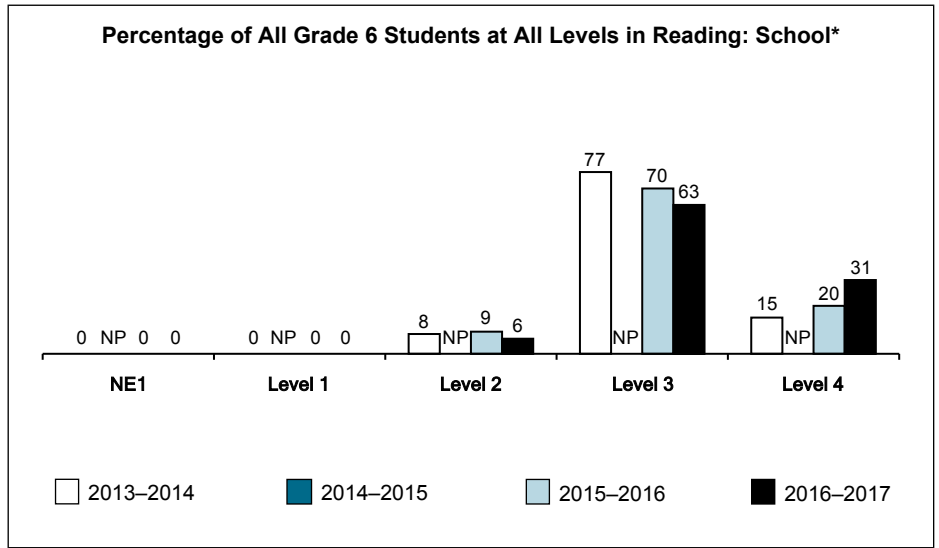
\*\* See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2016–2017

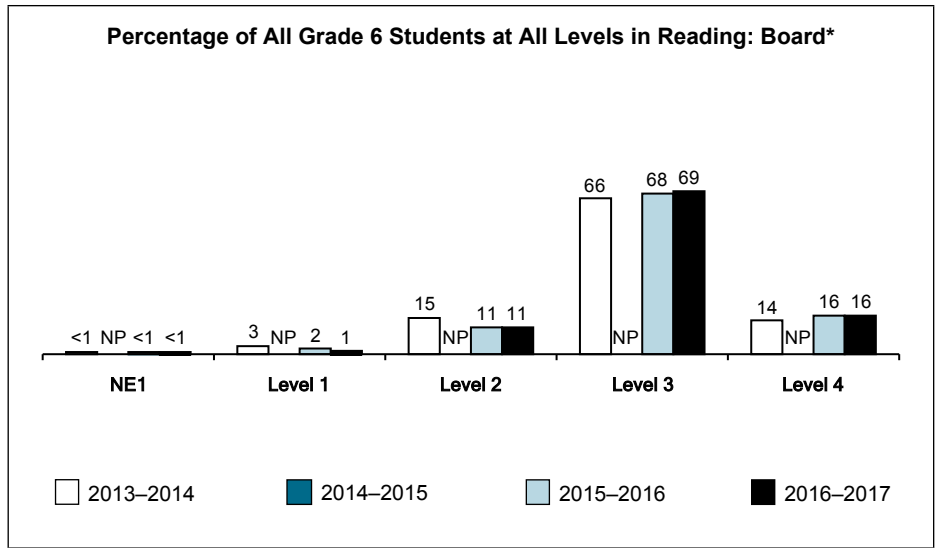
Results over Time, 2013–2014 to 2016–2017\*

Grade 6: Reading

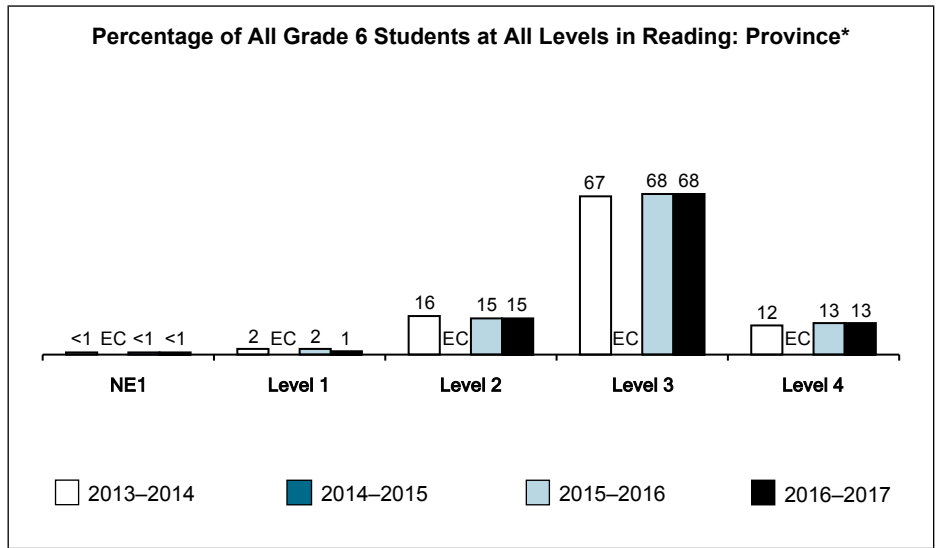
Grade 6 Reading: School*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	61	NP	56	52
Level 4	15%	NP	20%	31%
Level 3	77%	NP	70%	63%
Level 2	8%	NP	9%	6%
Level 1	0%	NP	0%	0%
NE1**	0%	NP	0%	0%
Participating Students	100%	NP	98%	100%
No Data	0%	NP	2%	0%
Exempt	0%	NP	0%	0%
At or Above Provincial Standard†	92%	NP	89%	94%



Grade 6 Reading: Board*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	4 910	NP	5 001	4 807
Level 4	14%	NP	16%	16%
Level 3	66%	NP	68%	69%
Level 2	15%	NP	11%	11%
Level 1	3%	NP	2%	1%
NE1**	<1%	NP	<1%	<1%
Participating Students	98%	NP	97%	97%
No Data	1%	NP	1%	1%
Exempt	2%	NP	2%	2%
At or Above Provincial Standard†	80%	NP	84%	84%



Grade 6 Reading: Province*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	127 261	EC	123 592	130 767
Level 4	12%	EC	13%	13%
Level 3	67%	EC	68%	68%
Level 2	16%	EC	15%	15%
Level 1	2%	EC	2%	1%
NE1**	<1%	EC	<1%	<1%
Participating Students	98%	EC	97%	97%
No Data	<1%	EC	1%	1%
Exempt	2%	EC	2%	2%
At or Above Provincial Standard†	79%	EC	81%	81%



♦ Refer to the EQAO Web site ([www.eqao.com](http://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.

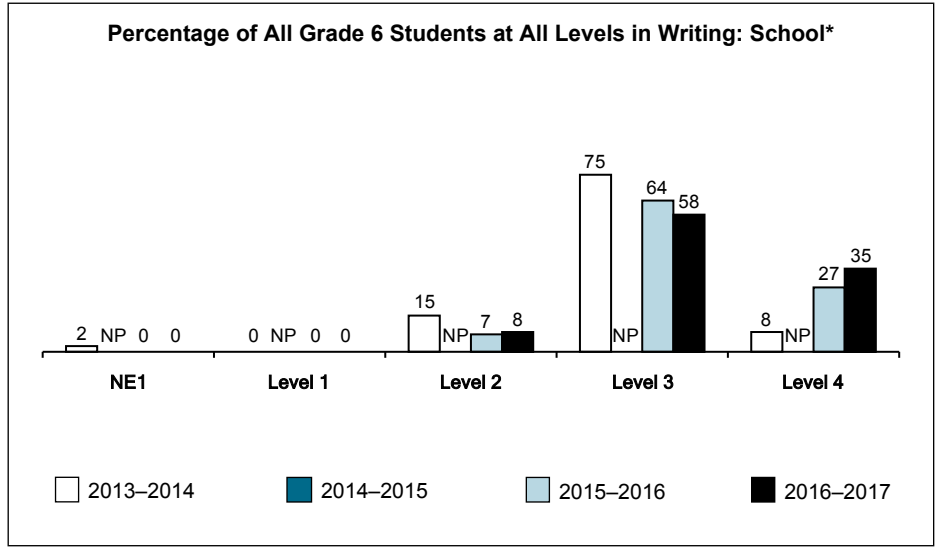
† These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

Assessments of Reading, Writing and Mathematics, 2016–2017

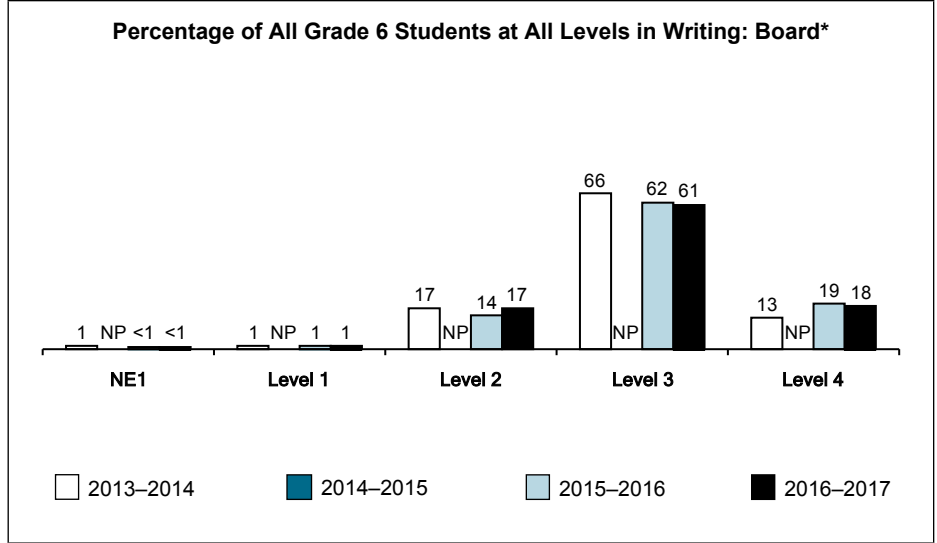
Results over Time, 2013–2014 to 2016–2017\*

Grade 6: Writing

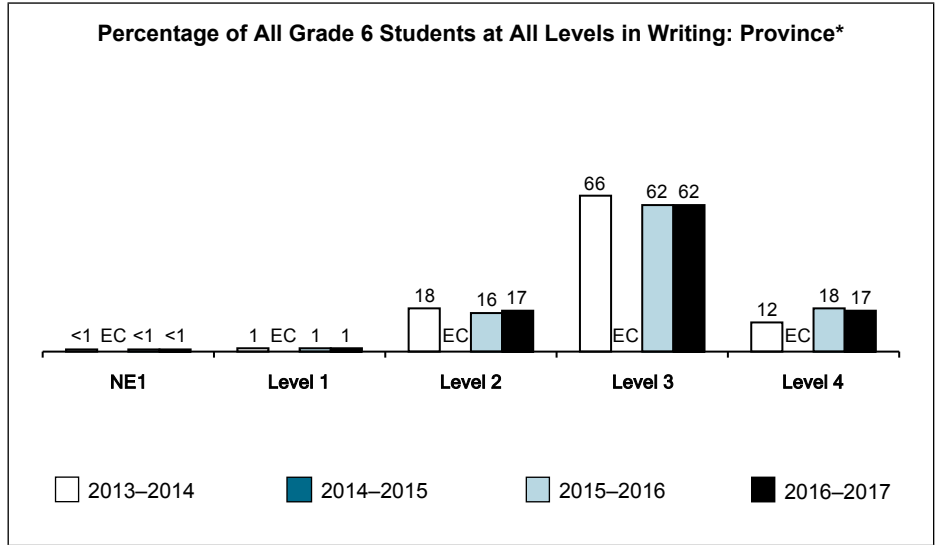
Grade 6 Writing: School*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	61	NP	56	52
Level 4	8%	NP	27%	35%
Level 3	75%	NP	64%	58%
Level 2	15%	NP	7%	8%
Level 1	0%	NP	0%	0%
NE1**	2%	NP	0%	0%
Participating Students	100%	NP	98%	100%
No Data	0%	NP	2%	0%
Exempt	0%	NP	0%	0%
At or Above Provincial Standard†	84%	NP	91%	92%



Grade 6 Writing: Board*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	4 910	NP	5 001	4 807
Level 4	13%	NP	19%	18%
Level 3	66%	NP	62%	61%
Level 2	17%	NP	14%	17%
Level 1	1%	NP	1%	1%
NE1**	1%	NP	<1%	<1%
Participating Students	98%	NP	97%	97%
No Data	1%	NP	1%	1%
Exempt	2%	NP	2%	2%
At or Above Provincial Standard†	79%	NP	82%	79%



Grade 6 Writing: Province*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	127 207	EC	123 617	130 773
Level 4	12%	EC	18%	17%
Level 3	66%	EC	62%	62%
Level 2	18%	EC	16%	17%
Level 1	1%	EC	1%	1%
NE1**	<1%	EC	<1%	<1%
Participating Students	98%	EC	97%	97%
No Data	1%	EC	1%	1%
Exempt	2%	EC	2%	2%
At or Above Provincial Standard†	78%	EC	80%	79%



♦ Refer to the EQAO Web site ([www.eqao.com](http://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.

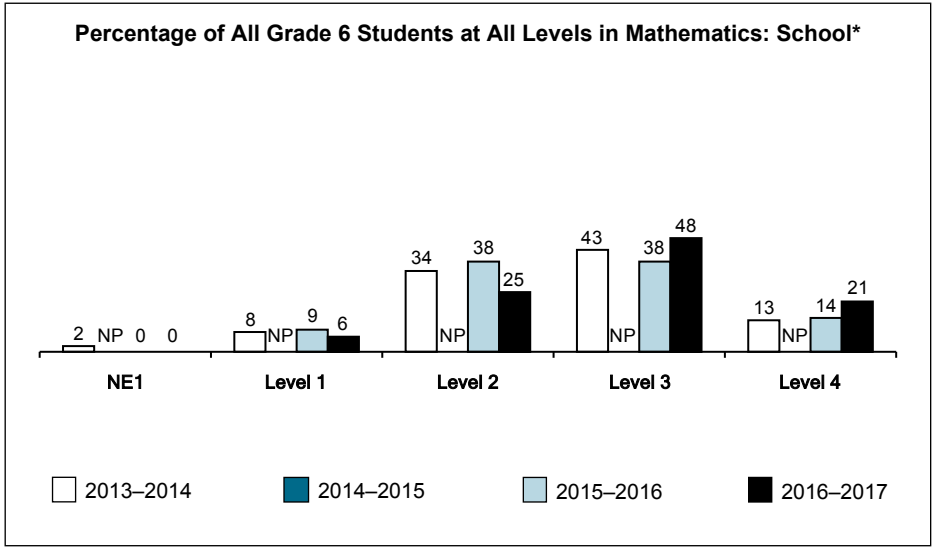
† These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

Assessments of Reading, Writing and Mathematics, 2016–2017

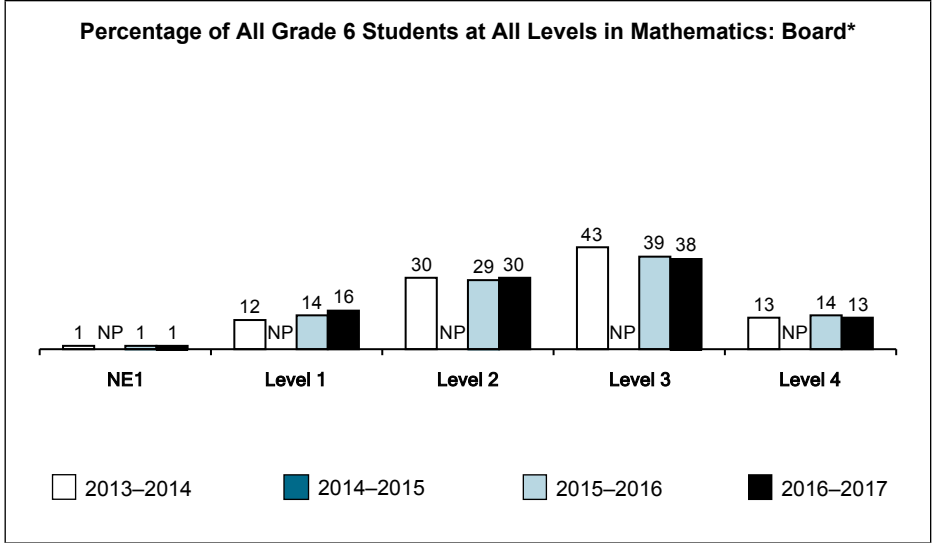
Results over Time, 2013–2014 to 2016–2017\*

Grade 6: Mathematics

Grade 6 Mathematics: School*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	61	NP	56	52
Level 4	13%	NP	14%	21%
Level 3	43%	NP	38%	48%
Level 2	34%	NP	38%	25%
Level 1	8%	NP	9%	6%
NE1**	2%	NP	0%	0%
Participating Students	100%	NP	98%	100%
No Data	0%	NP	2%	0%
Exempt	0%	NP	0%	0%
At or Above Provincial Standard†	56%	NP	52%	69%



Grade 6 Mathematics: Board*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	4 912	NP	5 001	4 802
Level 4	13%	NP	14%	13%
Level 3	43%	NP	39%	38%
Level 2	30%	NP	29%	30%
Level 1	12%	NP	14%	16%
NE1**	1%	NP	1%	1%
Participating Students	98%	NP	97%	97%
No Data	1%	NP	1%	1%
Exempt	2%	NP	2%	2%
At or Above Provincial Standard†	56%	NP	53%	51%



Grade 6 Mathematics: Province*				
Year	'13-'14	'14-'15	'15-'16	'16-'17
Number of Students	127 286	EC	123 666	130 652
Level 4	13%	EC	13%	12%
Level 3	42%	EC	37%	37%
Level 2	30%	EC	31%	30%
Level 1	13%	EC	16%	17%
NE1**	<1%	EC	<1%	1%
Participating Students	98%	EC	97%	97%
No Data	1%	EC	1%	1%
Exempt	2%	EC	2%	2%
At or Above Provincial Standard†	54%	EC	50%	50%



♦ Refer to the EQAO Web site ([www.eqao.com](http://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.

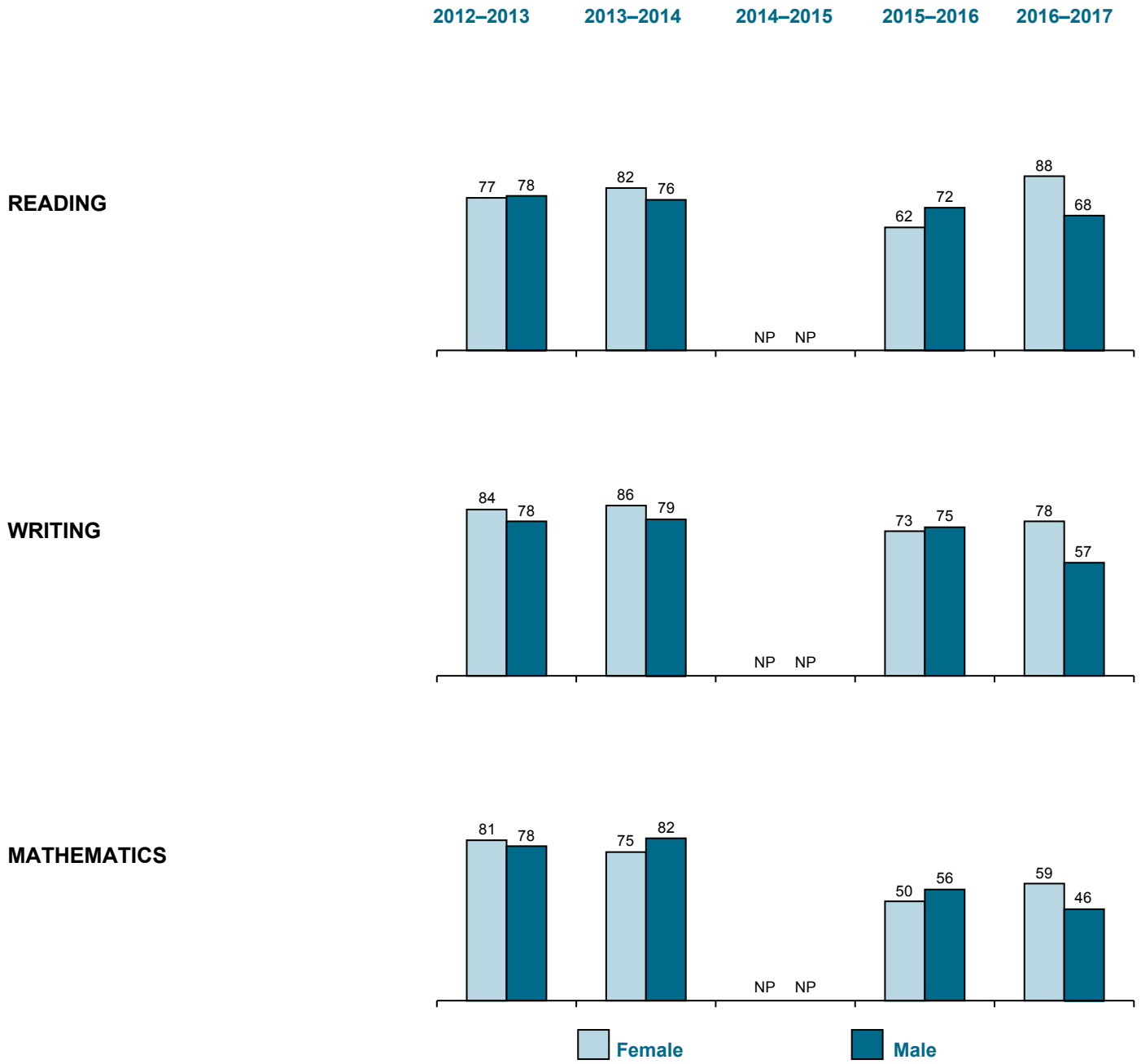
\*\* See the Explanation of Terms.

† 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.

Assessments of Reading, Writing and Mathematics, 2016–2017

RESULTS FOR ALL STUDENTS OVER TIME BY GENDER\*

Percentage of Students At or Above the Provincial Standard (Levels 3 and 4): Grade 3



Total Number of Grade 3 Students\*

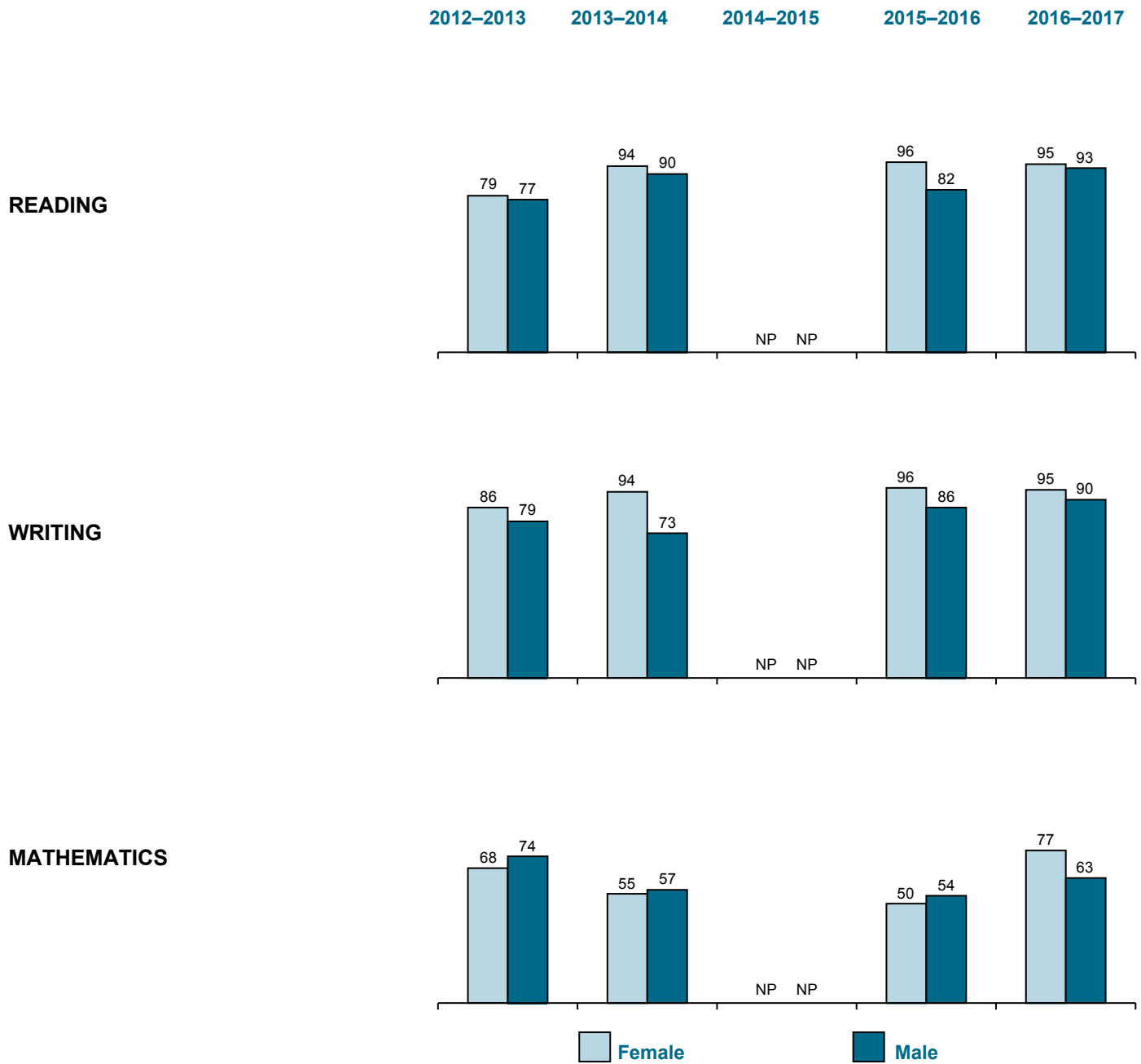
School	2012–2013		2013–2014		2014–2015		2015–2016		2016–2017	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
School	31	23	28	33	NP	NP	26	32	32	28

\* Includes only students for whom gender data were available.

Assessments of Reading, Writing and Mathematics, 2016–2017

RESULTS FOR ALL STUDENTS OVER TIME BY GENDER\*

Percentage of Students At or Above the Provincial Standard (Levels 3 and 4): Grade 6



Total Number of Grade 6 Students\*

School	2012–2013		2013–2014		2014–2015		2015–2016		2016–2017	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
School	28	39	31	30	NP	NP	28	28	22	30

\* Includes only students for whom gender data were available.

Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 58)

Never



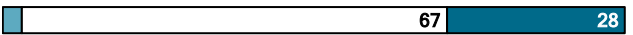

Sometimes

Most of the time





**STUDENT ENGAGEMENT**  
About reading:

**Percentage of Students\***


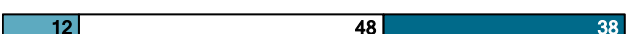
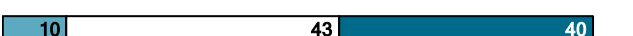

*Number of students who answered "most of the time"*

I like to read.		34
I am a good reader.		39
I am able to understand difficult reading passages.		16
I do my best when I do reading activities in class.		48

**STUDENT ENGAGEMENT**  
About writing:

I like to write.		30
I am a good writer.		29
I am able to communicate my ideas in writing.		30
I do my best when I do writing activities in class.		43

**COGNITIVE STRATEGIES USED IN LANGUAGE**

I make sure I understand what I am reading.		42
I organize my ideas before I start to write.		22
I edit my writing to make it better.		23
I check my writing for spelling and grammar.		31

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.

Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 58)

Never



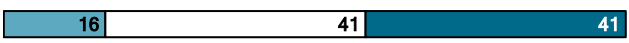

Sometimes

Most of the time



STUDENT ENGAGEMENT  
About mathematics:

Percentage of Students\*

Number of students who answered "most of the time"

I like mathematics.		28
I am good at mathematics.		34
I am able to answer difficult mathematics questions.		24
I do my best when I do mathematics activities in class.		51

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.		45
I think about the steps I will use to solve the problem.		31

Never

1 or 2 times a month


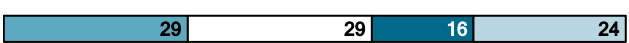
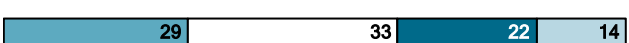
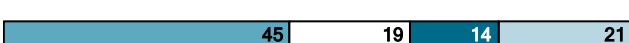

1 to 3 times a week

Every day or almost every day

READING OUTSIDE SCHOOL  
How often do you read the following when you are not at school?

Percentage of Students\*

Number of students who answered "every day or almost every day"

Stories or novels		26
Comics		14
Books, newspapers, magazines or Web sites for information		8
E-mail, text or instant messages		12
Any other type of reading material		14

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.



Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 58)

Never

1 or 2 times a month

1 to 3 times a week

Every day or almost every day

WRITING OUTSIDE SCHOOL

How often do you write the following (using paper or a computer) when you are not at school?

Percentage of Students\*

Number of students who answered "every day or almost every day"

	Never	1 or 2 times a month	1 to 3 times a week	Every day or almost every day	Number of students who answered "every day or almost every day"
Stories	28	45	14	10	6
Journal entries	45	28	17	9	5
E-mail, text or instant messages	43	21	12	22	13
Letters	43	40	9	5	3

OUT-OF-SCHOOL ACTIVITIES

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

	Never	1 or 2 times a month	1 to 3 times a week	Every day or almost every day	Number of students who answered "every day or almost every day"
I participate in art, music or drama activities.	40	14	22	21	12
I participate in after-school clubs.	66	7	12	9	5
I participate in sports or other physical activities.	10	14	40	29	17

PARENTAL ENGAGEMENT

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

	Never	1 or 2 times a month	1 to 3 times a week	Every day or almost every day	Number of students who answered "every day or almost every day"
We talk about the activities I do in school.	12	21	29	34	20
We talk about the reading and writing work I do in school.	19	33	28	17	10
We talk about the mathematics work I do in school.	17	28	28	26	15
We read together.	12	26	24	36	21
We look at my school agenda.	24	19	21	34	20
We use a computer together.	47	31	12	9	5

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.

Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 58)			
		<input type="checkbox"/> 0 programs <input type="checkbox"/> 1 program <input checked="" type="checkbox"/> 2 or 3 programs <input type="checkbox"/> 4 programs or more	
<b>SCREEN TIME (TELEVISION)</b> On a school day, how many TV programs do you normally watch?		<b>Percentage of Students*</b>	
		<i>Number of students who answered "4 programs or more"</i>	
	Before school		2
	After school		16
<b>SCHOOLS ATTENDED</b> How many schools did you attend before this one?		<b>Percentage of Students*</b>	
		<i>Number of students</i>	
	Only this school		20
	1 other school		25
	2 other schools		7
	3 other schools		4
	4 other schools or more		0
		<input checked="" type="checkbox"/> Only English/ Mostly English	<input type="checkbox"/> Another language (or other languages) as often as English
		<input checked="" type="checkbox"/> Mostly another language (or other languages)/ Only another language (or other languages)	
<b>LANGUAGES SPOKEN</b>		<b>Percentage of Students*</b>	
		<i>Number of students who answered "only English" or "mostly English"</i>	
	Languages student speaks at home		43
	Languages in which people speak to student at home		40

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.

## Assessments of Reading, Writing and Mathematics, 2016–2017

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All (# = 58)	Female* (# = 30)	Male* (# = 28)	All (# = 4 654)	Female* (# = 2 338)	Male* (# = 2 316)	All (# = 127 977)	Female* (# = 62 721)	Male* (# = 65 256)
<b>STUDENT ENGAGEMENT</b>									
<b>About reading:</b>									
<b>Percentage of students who answered “most of the time”†</b>									
I like to read.	59%	63%	54%	53%	60%	46%	46%	51%	40%
I am a good reader.	67%	63%	71%	67%	69%	66%	63%	65%	62%
I am able to understand difficult reading passages.	28%	27%	29%	33%	31%	35%	30%	28%	32%
I do my best when I do reading activities in class.	83%	80%	86%	75%	79%	71%	73%	77%	68%
<b>STUDENT ENGAGEMENT</b>									
<b>About writing:</b>									
<b>Percentage of students who answered “most of the time”†</b>									
I like to write.	52%	70%	32%	47%	54%	40%	47%	54%	40%
I am a good writer.	50%	60%	39%	51%	57%	44%	49%	55%	42%
I am able to communicate my ideas in writing.	52%	57%	46%	45%	47%	43%	43%	45%	42%
I do my best when I do writing activities in class.	74%	83%	64%	71%	77%	65%	68%	73%	63%
<b>COGNITIVE STRATEGIES USED IN LANGUAGE</b>									
<b>Percentage of students who answered “most of the time”†</b>									
I make sure I understand what I am reading.	72%	73%	71%	66%	68%	64%	65%	67%	62%
I organize my ideas before I start to write.	38%	33%	43%	38%	41%	35%	40%	44%	36%
I edit my writing to make it better.	40%	40%	39%	41%	45%	36%	40%	45%	36%
I check my writing for spelling and grammar.	53%	53%	54%	43%	46%	40%	44%	48%	40%
<b>STUDENT ENGAGEMENT</b>									
<b>About mathematics:</b>									
<b>Percentage of students who answered “most of the time”†</b>									
I like mathematics.	48%	40%	57%	59%	55%	64%	58%	53%	63%
I am good at mathematics.	59%	57%	61%	58%	51%	64%	56%	49%	62%
I am able to answer difficult mathematics questions.	41%	33%	50%	40%	32%	48%	38%	31%	46%
I do my best when I do mathematics activities in class.	88%	90%	86%	79%	81%	77%	77%	78%	75%
<b>COGNITIVE STRATEGIES USED IN MATHEMATICS</b>									
<b>When I am working on a mathematics problem,</b>									
<b>Percentage of students who answered “most of the time”†</b>									
I read over the problem first to make sure I know what I am supposed to do.	78%	80%	75%	70%	73%	67%	67%	72%	63%
I think about the steps I will use to solve the problem.	53%	50%	57%	49%	50%	48%	49%	51%	47%

\* Includes only students for whom gender data were available.

† Other response options were “never” and “sometimes”.

Assessments of Reading, Writing and Mathematics, 2016–2017

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All (# = 58)	Female* (# = 30)	Male* (# = 28)	All (# = 4 654)	Female* (# = 2 338)	Male* (# = 2 316)	All (# = 127 977)	Female* (# = 62 721)	Male* (# = 65 256)
<b>READING OUTSIDE SCHOOL</b>									
How often do you read the following when you are not at school? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
Stories or novels	45%	53%	36%	43%	48%	39%	38%	42%	33%
Comics	24%	20%	29%	21%	17%	25%	19%	15%	23%
Books, newspapers, magazines or Web sites for information	14%	13%	14%	19%	19%	19%	20%	21%	19%
E-mails, text or instant messages	21%	30%	11%	19%	22%	16%	23%	25%	20%
Any other type of reading material	24%	27%	21%	32%	35%	29%	31%	35%	28%
<b>WRITING OUTSIDE SCHOOL</b>									
How often do you write the following (using paper or a computer) when you are not at school? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
Stories	10%	7%	14%	16%	19%	13%	17%	20%	14%
Journal entries	9%	10%	7%	12%	16%	7%	13%	17%	9%
E-mails, text or instant messages	22%	33%	11%	18%	21%	15%	21%	24%	19%
Letters	5%	3%	7%	9%	10%	9%	11%	13%	10%
<b>OUT-OF-SCHOOL ACTIVITIES</b>									
How often do you do the following when you are not at school? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
I participate in art, music or drama activities.	21%	23%	18%	22%	28%	16%	23%	29%	17%
I participate in after-school clubs.	9%	7%	11%	15%	14%	15%	13%	14%	13%
I participate in sports or other physical activities.	29%	13%	46%	39%	34%	45%	39%	33%	44%
<b>PARENTAL ENGAGEMENT</b>									
How often do you and a parent, a guardian or another adult who lives with you do the following? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
We talk about the activities I do in school.	34%	33%	36%	52%	57%	48%	54%	58%	49%
We talk about the reading and writing work I do in school.	17%	17%	18%	30%	34%	27%	33%	36%	29%
We talk about the mathematics work I do in school.	26%	20%	32%	32%	34%	30%	36%	39%	34%
We read together.	36%	23%	50%	31%	34%	29%	27%	29%	25%
We look at my school agenda.	34%	30%	39%	33%	33%	33%	46%	47%	45%
We use a computer together.	9%	3%	14%	14%	13%	15%	15%	15%	16%

\* 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.”

## Assessments of Reading, Writing and Mathematics, 2016–2017

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All (# = 58)	Female* (# = 30)	Male* (# = 28)	All (# = 4 654)	Female* (# = 2 338)	Male* (# = 2 316)	All (# = 127 977)	Female* (# = 62 721)	Male* (# = 65 256)
<b>SCREEN TIME (TELEVISION)</b>									
On a school day, how many TV programs do you normally watch? <span style="float: right;">Percentage of students who answered "4 programs or more"†</span>									
Before school	3%	0%	7%	10%	7%	13%	10%	8%	13%
After school	28%	30%	25%	36%	33%	38%	41%	38%	43%
<b>SCHOOLS ATTENDED</b>									
How many schools did you attend before this one? <span style="float: right;">Percentage of students‡</span>									
Only this school/1 other school	78%	87%	68%	75%	77%	74%	77%	78%	77%
2 other schools/3 other schools	19%	10%	29%	17%	17%	18%	16%	16%	16%
4 other schools or more	0%	0%	0%	4%	4%	4%	4%	4%	4%
<b>LANGUAGES STUDENTS SPEAK AT HOME</b>									
Percentage of students‡									
Only English/Mostly English	74%	80%	68%	69%	68%	70%	71%	70%	72%
Another language (or other languages) as often as English	12%	7%	18%	17%	18%	15%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	14%	13%	14%	11%	12%	11%	11%	11%	11%
<b>LANGUAGES SPOKEN TO STUDENTS AT HOME</b>									
Percentage of students‡									
Only English/Mostly English	69%	70%	68%	64%	63%	65%	65%	64%	66%
Another language (or other languages) as often as English	9%	10%	7%	13%	15%	12%	13%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	21%	17%	25%	18%	18%	17%	17%	17%	17%

\* Includes only students for whom gender data were available.

† Other response options were "0 programs", "1 program" and "2 or 3 programs".

‡ Percentages may not add up to 100, due to rounding or to missing responses.

Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 52)

Never

Sometimes

Most of the time

STUDENT ENGAGEMENT		Percentage of Students*		Number of students who answered "most of the time"	
About reading:					
I like to read.		54	44	23	
I am a good reader.		23	77	40	
I am able to understand difficult reading passages.		4	31	65	34
I do my best when I do reading activities in class.		10	90	47	
STUDENT ENGAGEMENT					
About writing:					
I like to write.		4	40	56	29
I am a good writer.		48	52	27	
I am able to communicate my ideas in writing.		33	67	35	
I do my best when I do writing activities in class.		12	88	46	
COGNITIVE STRATEGIES USED IN LANGUAGE					
I make sure I understand what I am reading.		10	90	47	
I organize my ideas before I start to write.		6	77	17	9
I edit my writing to make it better.		54	46	24	
I check my writing for spelling and grammar.		4	56	37	19

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.

Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 52)

Never

Sometimes

Most of the time

STUDENT ENGAGEMENT  
About mathematics:

Percentage of Students\*

Number of students who answered "most of the time"

I like mathematics.	<input checked="" type="checkbox"/> 4 <input type="checkbox"/> 29 <input checked="" type="checkbox"/> 67	35
I am good at mathematics.	<input type="checkbox"/> 1 <input type="checkbox"/> 35 <input checked="" type="checkbox"/> 63	33
I am able to answer difficult mathematics questions.	<input type="checkbox"/> 1 <input type="checkbox"/> 50 <input checked="" type="checkbox"/> 46	24
I do my best when I do mathematics activities in class.	<input type="checkbox"/> 12 <input checked="" type="checkbox"/> 88	46

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.	<input type="checkbox"/> 6 <input checked="" type="checkbox"/> 94	49
I think about the steps I will use to solve the problem.	<input type="checkbox"/> 33 <input checked="" type="checkbox"/> 65	34

Never

1 or 2 times a month

1 to 3 times a week

Every day or almost every day

READING OUTSIDE SCHOOL  
How often do you read the following when you are not at school?

Percentage of Students\*

Number of students who answered "every day or almost every day"

Stories or novels	<input checked="" type="checkbox"/> 6 <input type="checkbox"/> 25 <input checked="" type="checkbox"/> 35 <input type="checkbox"/> 35	18
Comics	<input checked="" type="checkbox"/> 35 <input type="checkbox"/> 29 <input checked="" type="checkbox"/> 23 <input type="checkbox"/> 13	7
Books, newspapers, magazines or Web sites for information	<input checked="" type="checkbox"/> 6 <input type="checkbox"/> 25 <input checked="" type="checkbox"/> 35 <input type="checkbox"/> 35	18
E-mail, text or instant messages	<input type="checkbox"/> 13 <input checked="" type="checkbox"/> 23 <input type="checkbox"/> 62	32
Any other type of reading material	<input checked="" type="checkbox"/> 8 <input type="checkbox"/> 21 <input checked="" type="checkbox"/> 46 <input type="checkbox"/> 25	13

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.

Assessments of Reading, Writing and Mathematics, 2016–2017

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 52)

Never

1 or 2 times a month

1 to 3 times a week

Every day or almost every day

WRITING OUTSIDE SCHOOL

How often do you write the following (using paper or a computer) when you are not at school?

Percentage of Students\*

Number of students who answered "every day or almost every day"

Stories	38	46	10	1
Journal entries	54	27	12	4
E-mail, text or instant messages	6	8	25	58
Letters	48	40	6	0

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.	37	6	31	21	11
I participate in after-school clubs.	63	8	17	6	3
I participate in sports or other physical activities.	8	4	27	56	29

PARENTAL ENGAGEMENT

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





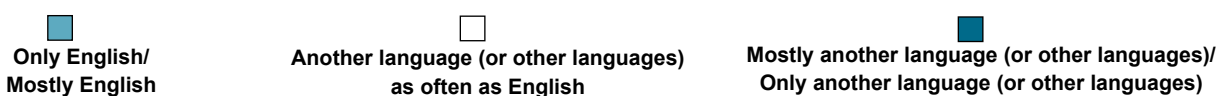


We talk about the activities I do in school.	10	27	58	30
We talk about the reading and writing work I do in school.	4	21	31	38
We talk about the mathematics work I do in school.	6	15	27	46
We read together.	40	33	12	10
We look at my school agenda.	50	19	19	6
We use a computer together.	19	37	25	13

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.



Assessments of Reading, Writing and Mathematics, 2016–2017

**STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 52)**

SCHOOLS ATTENDED		Percentage of Students*	Number of students
How many schools did you attend before this one?			
Only this school		42	22
1 other school		40	21
2 other schools		10	5
3 other schools		1	1
4 other schools or more		0	0
			
LANGUAGES SPOKEN		Percentage of Students*	Number of students who answered "only English" or "mostly English"
Languages student speaks at home		67 13 13	35
Languages in which people speak to student at home		65 15 13	34

\* Percentages may not add up to 100, due to rounding or to missing responses. Where there is no number in a bar, the percentage of responses is smaller than four.

Assessments of Reading, Writing and Mathematics, 2016–2017

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All (# = 52)	Female* (# = 22)	Male* (# = 30)	All (# = 4 610)	Female* (# = 2 173)	Male* (# = 2 437)	All (# = 126 022)	Female* (# = 61 577)	Male* (# = 64 445)
<b>STUDENT ENGAGEMENT</b>									
<b>About reading: Percentage of students who answered “most of the time”†</b>									
I like to read.	44%	55%	37%	50%	59%	43%	45%	53%	37%
I am a good reader.	77%	95%	63%	72%	76%	69%	68%	71%	64%
I am able to understand difficult reading passages.	65%	77%	57%	47%	46%	47%	42%	41%	43%
I do my best when I do reading activities in class.	90%	95%	87%	75%	81%	70%	73%	78%	68%
<b>STUDENT ENGAGEMENT</b>									
<b>About writing: Percentage of students who answered “most of the time”†</b>									
I like to write.	56%	77%	40%	41%	53%	30%	40%	51%	28%
I am a good writer.	52%	64%	43%	44%	52%	38%	42%	50%	34%
I am able to communicate my ideas in writing.	67%	68%	67%	53%	58%	49%	48%	53%	44%
I do my best when I do writing activities in class.	88%	100%	80%	73%	78%	69%	69%	75%	63%
<b>COGNITIVE STRATEGIES USED IN LANGUAGE</b>									
<b>Percentage of students who answered “most of the time”†</b>									
I make sure I understand what I am reading.	90%	95%	87%	73%	75%	71%	72%	75%	68%
I organize my ideas before I start to write.	17%	18%	17%	30%	33%	26%	31%	36%	27%
I edit my writing to make it better.	46%	45%	47%	50%	58%	43%	47%	54%	40%
I check my writing for spelling and grammar.	37%	32%	40%	50%	55%	46%	50%	56%	45%
<b>STUDENT ENGAGEMENT</b>									
<b>About mathematics: Percentage of students who answered “most of the time”†</b>									
I like mathematics.	67%	68%	67%	55%	46%	63%	51%	43%	58%
I am good at mathematics.	63%	55%	70%	57%	48%	65%	53%	46%	61%
I am able to answer difficult mathematics questions.	46%	36%	53%	43%	32%	53%	40%	31%	48%
I do my best when I do mathematics activities in class.	88%	86%	90%	79%	78%	80%	77%	77%	77%
<b>COGNITIVE STRATEGIES USED IN MATHEMATICS</b>									
<b>When I am working on a mathematics problem, Percentage of students who answered “most of the time”†</b>									
I read over the problem first to make sure I know what I am supposed to do.	94%	100%	90%	83%	86%	79%	80%	84%	76%
I think about the steps I will use to solve the problem.	65%	73%	60%	55%	54%	55%	52%	54%	51%

\* Includes only students for whom gender data were available.

† Other response options were “never” and “sometimes”.

Assessments of Reading, Writing and Mathematics, 2016–2017

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All (# = 52)	Female* (# = 22)	Male* (# = 30)	All (# = 4 610)	Female* (# = 2 173)	Male* (# = 2 437)	All (# = 126 022)	Female* (# = 61 577)	Male* (# = 64 445)
<b>READING OUTSIDE SCHOOL</b>									
How often do you read the following when you are not at school? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
Stories or novels	35%	41%	30%	36%	43%	30%	29%	35%	23%
Comics	13%	5%	20%	16%	13%	18%	12%	10%	15%
Books, newspapers, magazines or Web sites for information	35%	18%	47%	26%	27%	26%	24%	25%	24%
E-mail, text or instant messages	62%	64%	60%	49%	58%	41%	56%	64%	49%
Any other type of reading material	25%	23%	27%	29%	32%	27%	27%	29%	24%
<b>WRITING OUTSIDE SCHOOL</b>									
How often do you write the following (using paper or a computer) when you are not at school? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
Stories	2%	0%	3%	7%	9%	5%	7%	8%	5%
Journal entries	4%	5%	3%	6%	10%	3%	7%	10%	4%
E-mail, text or instant messages	58%	59%	57%	47%	55%	39%	53%	61%	45%
Letters	0%	0%	0%	3%	3%	3%	3%	4%	3%
<b>OUT-OF-SCHOOL ACTIVITIES</b>									
How often do you do the following when you are not at school? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
I participate in art, music or drama activities.	21%	14%	27%	15%	19%	12%	15%	20%	11%
I participate in after-school clubs.	6%	5%	7%	9%	9%	9%	10%	10%	9%
I participate in sports or other physical activities.	56%	45%	63%	45%	38%	50%	42%	35%	48%
<b>PARENTAL ENGAGEMENT</b>									
How often do you and a parent, a guardian or another adult who lives with you do the following? <span style="float: right;">Percentage of students who answered “every day or almost every day”†</span>									
We talk about the activities I do in school.	58%	45%	67%	53%	54%	52%	56%	59%	53%
We talk about the reading and writing work I do in school.	38%	32%	43%	31%	32%	31%	31%	33%	28%
We talk about the mathematics work I do in school.	46%	27%	60%	36%	36%	35%	39%	41%	37%
We read together.	10%	9%	10%	9%	8%	9%	7%	7%	7%
We look at my school agenda.	6%	5%	7%	18%	17%	18%	26%	25%	26%
We use a computer together.	13%	5%	20%	10%	9%	11%	10%	10%	11%

\* 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.”

## Assessments of Reading, Writing and Mathematics, 2016–2017

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All (# = 52)	Female* (# = 22)	Male* (# = 30)	All (# = 4 610)	Female* (# = 2 173)	Male* (# = 2 437)	All (# = 126 022)	Female* (# = 61 577)	Male* (# = 64 445)
<b>SCHOOLS ATTENDED</b>									
How many schools did you attend before this one?	Percentage of students‡								
Only this school/1 other school	83%	86%	80%	66%	67%	66%	69%	69%	68%
2 other schools/3 other schools	12%	5%	17%	23%	22%	23%	22%	22%	22%
4 other schools or more	0%	0%	0%	6%	6%	6%	6%	6%	6%
<b>LANGUAGES STUDENTS SPEAK AT HOME</b>									
	Percentage of students‡								
Only English/Mostly English	67%	82%	57%	68%	69%	68%	72%	72%	73%
Another language (or other languages) as often as English	13%	9%	17%	19%	20%	19%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	13%	0%	23%	8%	7%	10%	8%	8%	9%
<b>LANGUAGES SPOKEN TO STUDENTS AT HOME</b>									
	Percentage of students‡								
Only English/Mostly English	65%	82%	53%	63%	64%	62%	66%	66%	66%
Another language (or other languages) as often as English	15%	9%	20%	16%	16%	15%	14%	15%	14%
Mostly another language (or other languages)/ Only another language (or other languages)	13%	0%	23%	16%	14%	17%	15%	15%	16%

\* Includes only students for whom gender data were available.

† Other response options were "none", "about half an hour", "about 1 hour" and "about 2 hours".

‡ Percentages may not add up to 100, due to rounding or to missing responses.

## Assessments of Reading, Writing and Mathematics, 2016–2017

EXPLANATION OF TERMS	
<b>All Students</b>	Results are reported for all students in the grade.
<b>Participating Students</b>	Results are reported only for those students who took part in the assessment (excludes “no data” and “exempt” categories).
<b>Provincial Standard</b>	The Ministry of Education has set Level 3 as the provincial standard.
<b>Level 4</b>	The student has demonstrated the required knowledge and skills. Achievement surpasses the provincial standard.
<b>Level 3</b>	The student has demonstrated most of the required knowledge and skills. Achievement is at the provincial standard.
<b>Level 2</b>	The student has demonstrated some of the required knowledge and skills. Achievement approaches the provincial standard.
<b>Level 1</b>	The student has demonstrated some of the required knowledge and skills in limited ways. Achievement falls much below the provincial standard.
<b>NE1</b>	“Not enough evidence for Level 1” is used when students did not demonstrate enough evidence of knowledge and understanding to be assigned Level 1.
<b>No Data</b>	Students who did not have a result due to absence or other reasons.
<b>Exempt</b>	Students who were formally exempted from participation in one or more components of the assessment.
<b>English Language Learners</b>	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 (2007)</i> .
<b>Students with Special Education Needs (excluding gifted)</b>	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.
<b>N/R</b>	“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.
<b>N/D</b>	“No data available” is used to indicate that there were no students in the grade or subject for the group or year specified.
<b>W</b>	Results are being withheld by EQAO. For further information, please contact the school principal.
<b>EC</b>	Due to exceptional circumstances in 2015, provincial data are unavailable to report provincial results.
<b>NP</b>	“Non-participating” indicates that due to exceptional circumstances, some or all of the school’s or board’s students did not participate.