



School Report



Assessments of Reading, Writing and Mathematics
Primary Division (Grades 1–3) and Junior Division (Grades 4–6), 2011–2012

School: Rosedale E S (490695)
Board: Hamilton-Wentworth DSB (66141)

EQAO is pleased to provide you with the results of the 2011–2012 Assessments of Reading, Writing and Mathematics for the primary division (Grades 1–3) and junior division (Grades 4–6). This report contains student results for the current year and previous years to help you track the progress of your student population over time. It also includes contextual and attitudinal information that can help you conduct in-depth analyses of student achievement.

By assessing all students in our education system at key stages in their education, EQAO’s provincial testing program has been providing objective and reliable data that are an independent gauge of student learning. These data are used as a catalyst for improvement at the individual student level through to the school, school-board and ministry levels. They provide a clearer picture of student progress and a solid foundation upon which parents, policymakers, school and school-board staff can base their strategies to support students in their learning.

EQAO data help school teams identify areas of student strength, target areas requiring support and plan for improvement. They also provide additional evidence that helps teachers and parents engage in meaningful conversations about individual students’ achievement. At the school-board level, EQAO data are used by directors of education as a key source of student-achievement information to create annual school-board reports and by trustees to establish multi-year school-board plans. Since 2009, school boards have also been required by legislation to consult with school councils on policies and guidelines related to student achievement, and EQAO data support these conversations as well.

Of course, it should be remembered that EQAO data are just one part of the picture. Provincial test results are a valuable indicator of student achievement and should always be examined together with other achievement information—such as report card grades and classroom assessment results—in order to get a complete picture of student skills, abilities and knowledge.

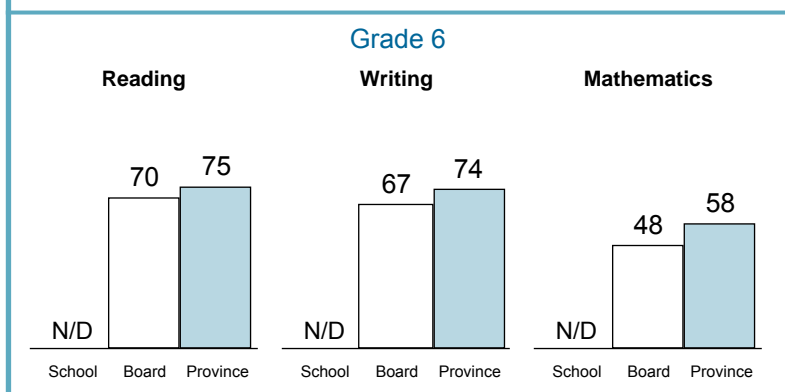
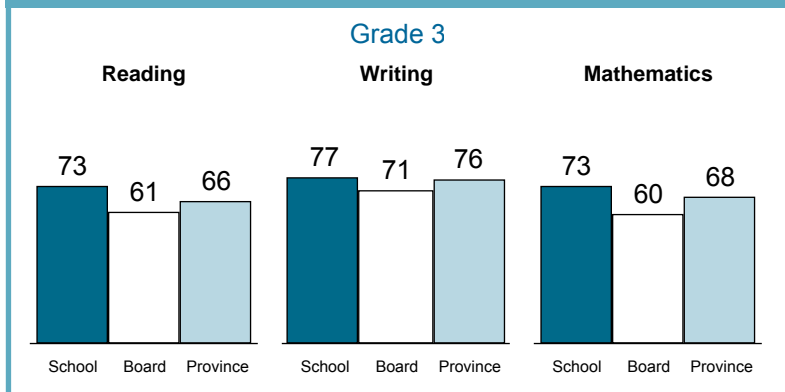
At EQAO, we are proud to support public accountability in education through our province-wide testing program and our strong partnerships with educators, school-board teams and parents. I trust the powerful information contained in this report will continue to support efforts to help all students reach their highest potential.

Sincerely,

Marguerite Jackson
Chief Executive Officer
Education Quality and Accountability Office

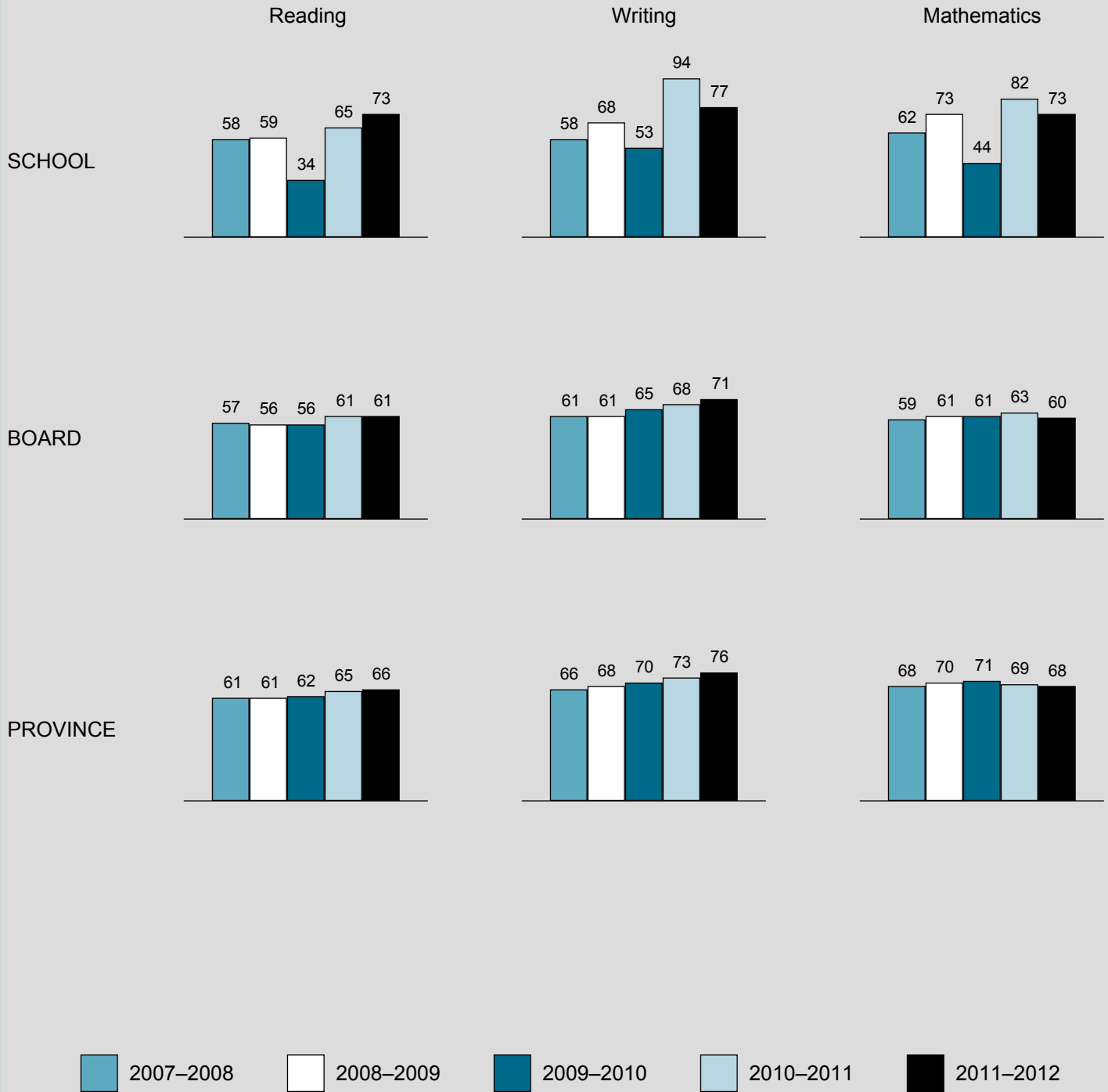
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PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2011–2012



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

Percentage of Students: Grade 3



Total Number of Grade 3 Students

	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
School	26	22	32	17	22
Board	3 499	3 369	3 475	3 281	3 475
Province	128 660	125 481	127 789	124 117	126 455

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

Percentage of Students: Grade 6

Reading

Writing

Mathematics

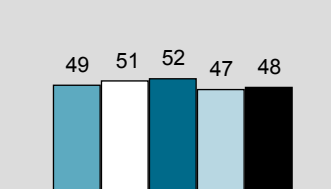
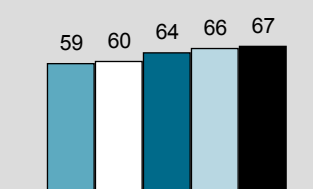
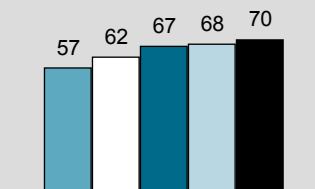
SCHOOL

N/D N/D N/D N/D N/D

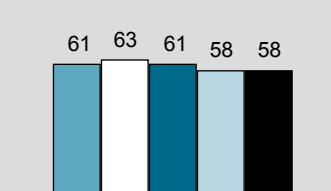
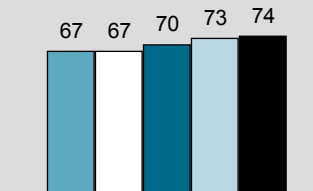
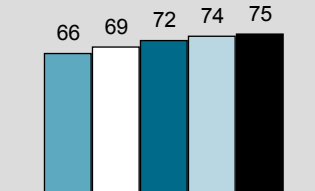
N/D N/D N/D N/D N/D

N/D N/D N/D N/D N/D

BOARD



PROVINCE



Total Number of Grade 6 Students

	<u>2007-2008</u>	<u>2008-2009</u>	<u>2009-2010</u>	<u>2010-2011</u>	<u>2011-2012</u>
School	0	0	0	0	0
Board	3 806	3 690	3 745	3 559	3 467
Province	140 420	136 076	134 294	132 308	129 477

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 where fewer than 15 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
- ◆ 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.

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

Contextual Information: Grade 3*

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

Demographic Information	School		Board		Province	
Enrolment						
Number of Grade 3 students	22		3 475		126 455	
Number of classes with Grade 3 students	2		228		9 514	
Number of schools with Grade 3 classes	Not applicable		87		3 358	
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	9	41%	1 662	48%	61 604	49%
Male	13	59%	1 813	52%	64 851	51%
Gender not specified	0	0%	0	0%	0	0%
Student Status						
English language learners**	1	5%	699	20%	13 104	10%
Students with special education needs (excluding gifted)**	6	27%	646	19%	20 690	16%
Place of Birth						
Born in Canada	22	100%	3 166	91%	113 424	90%
Born outside Canada	0	0%	301	9%	12 874	10%
In Canada less than one year	0	0%	38	1%	720	1%
In Canada one year or more but less than three years	0	0%	62	2%	2 887	2%
In Canada three years or more	0	0%	199	6%	8 380	7%
Language						
First language learned at home was other than English	3	14%	791	23%	27 604	22%
Year Student Entered Current School						
Year of the assessment	2	9%	470	14%	16 074	13%
Year prior to the assessment	3	14%	422	12%	14 092	11%
2 years prior to the assessment	1	5%	379	11%	18 548	15%
3 or more years prior to the assessment	16	73%	2 203	63%	77 646	61%
Data not available	0	0%	1	<1%	95	<1%
Year Student Entered Current Board						
Year of the assessment	0	0%	216	6%	7 953	6%
Year prior to the assessment	0	0%	209	6%	7 315	6%
2 years prior to the assessment	2	9%	226	7%	10 998	9%
3 or more years prior to the assessment	20	91%	2 817	81%	97 447	77%
Data not available	0	0%	7	<1%	2 742	2%

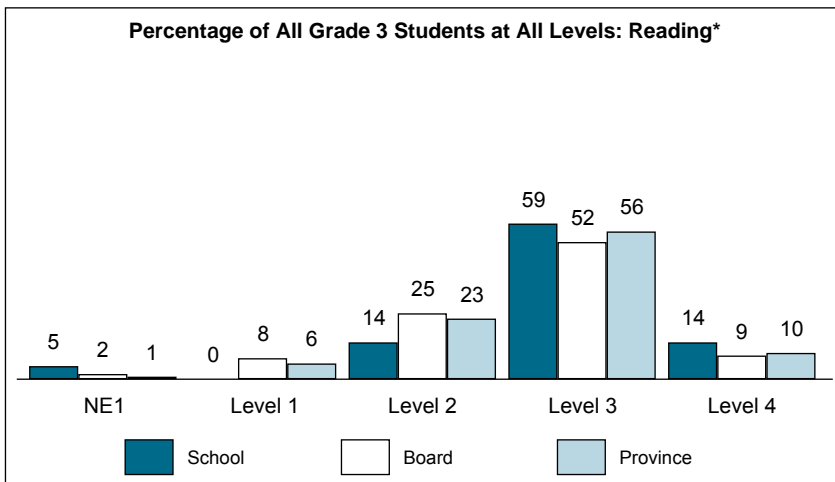
* Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

** See the Explanation of Terms.

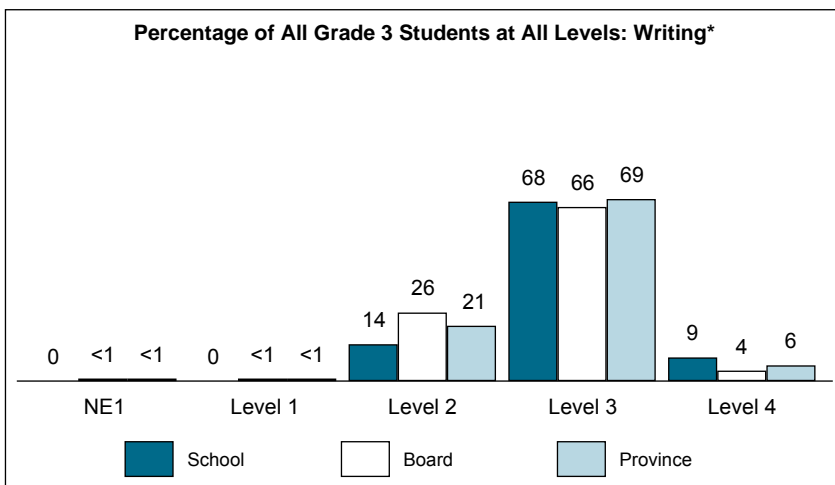
Results in Reading, Writing and Mathematics, 2011–2012

Grade 3: All Students^{††}

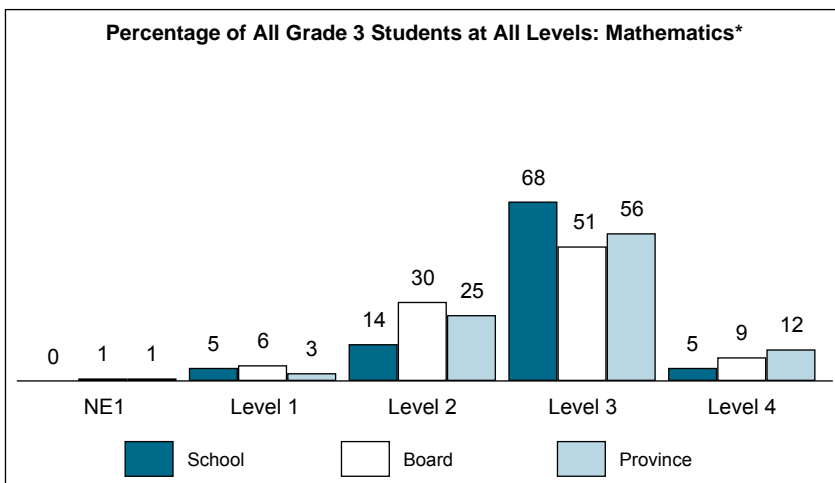
Grade 3: Reading*				
Number of Students	School 22		Board 3 475	Province 121 727
	#	%	%	%
Level 4	3	14%	9%	10%
Level 3	13	59%	52%	56%
Level 2	3	14%	25%	23%
Level 1	0	0%	8%	6%
NE1**	1	5%	2%	1%
Participating Students	20	91%	95%	97%
No Data	1	5%	1%	<1%
Exempt	1	5%	4%	3%
At or Above Provincial Standard (Levels 3 and 4) [†]	73%		61%	66%



Grade 3: Writing*				
Number of Students	School 22		Board 3 475	Province 121 727
	#	%	%	%
Level 4	2	9%	4%	6%
Level 3	15	68%	66%	69%
Level 2	3	14%	26%	21%
Level 1	0	0%	<1%	<1%
NE1**	0	0%	<1%	<1%
Participating Students	20	91%	96%	97%
No Data	1	5%	1%	1%
Exempt	1	5%	3%	2%
At or Above Provincial Standard (Levels 3 and 4) [†]	77%		71%	76%



Grade 3: Mathematics*				
Number of Students	School 22		Board 3 475	Province 126 439
	#	%	%	%
Level 4	1	5%	9%	12%
Level 3	15	68%	51%	56%
Level 2	3	14%	30%	25%
Level 1	1	5%	6%	3%
NE1**	0	0%	1%	1%
Participating Students	20	91%	96%	97%
No Data	0	0%	1%	1%
Exempt	2	9%	3%	2%
At or Above Provincial Standard (Levels 3 and 4) [†]	73%		60%	68%



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

** See the Explanation of Terms.

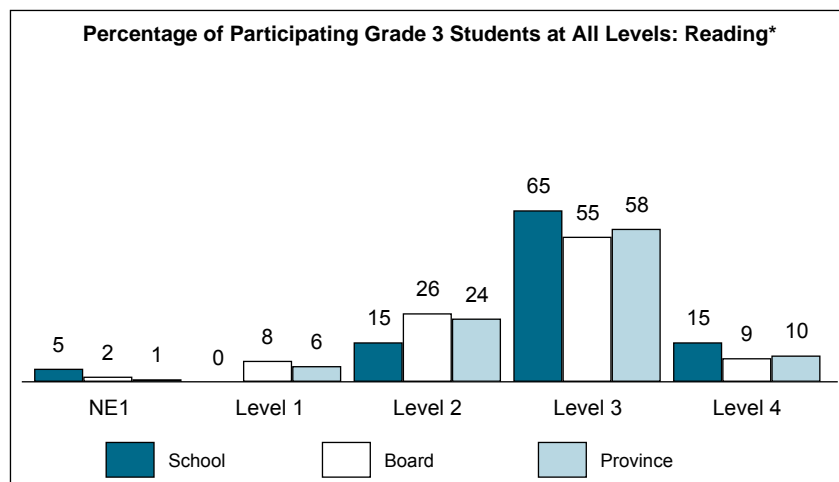
† These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.

†† 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.

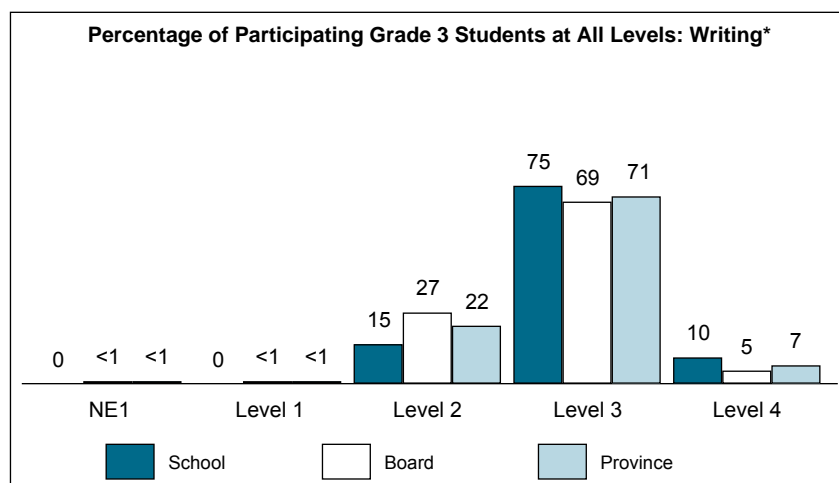
Results in Reading, Writing and Mathematics, 2011–2012

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

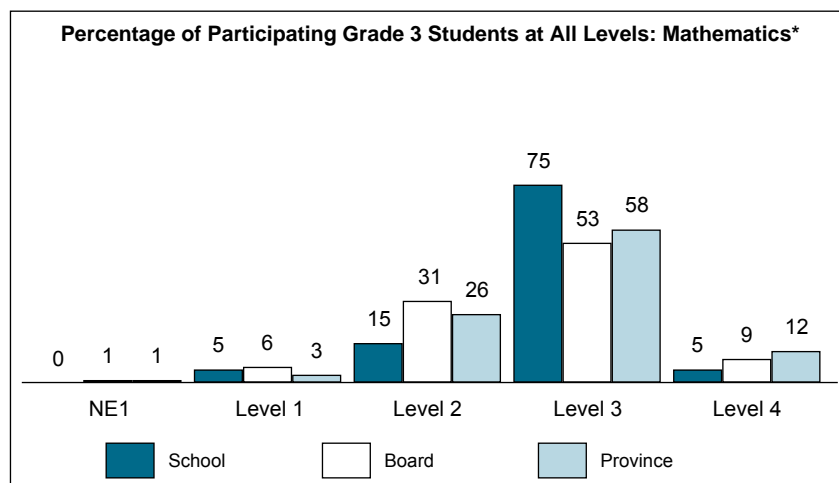
Grade 3: Reading*				
Number of Students	School 20		Board 3 315	Province 117 844
	#	%	%	%
Level 4	3	15%	9%	10%
Level 3	13	65%	55%	58%
Level 2	3	15%	26%	24%
Level 1	0	0%	8%	6%
NE1**	1	5%	2%	1%
At or Above Provincial Standard (Levels 3 and 4) †	80%		64%	68%



Grade 3: Writing*				
Number of Students	School 20		Board 3 347	Province 118 189
	#	%	%	%
Level 4	2	10%	5%	7%
Level 3	15	75%	69%	71%
Level 2	3	15%	27%	22%
Level 1	0	0%	<1%	<1%
NE1**	0	0%	<1%	<1%
At or Above Provincial Standard (Levels 3 and 4) †	85%		73%	78%



Grade 3: Mathematics*				
Number of Students	School 20		Board 3 337	Province 122 783
	#	%	%	%
Level 4	1	5%	9%	12%
Level 3	15	75%	53%	58%
Level 2	3	15%	31%	26%
Level 1	1	5%	6%	3%
NE1**	0	0%	1%	1%
At or Above Provincial Standard (Levels 3 and 4) †	80%		62%	70%



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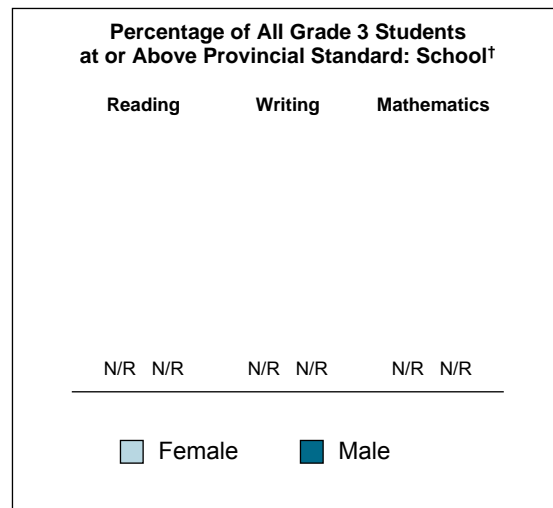
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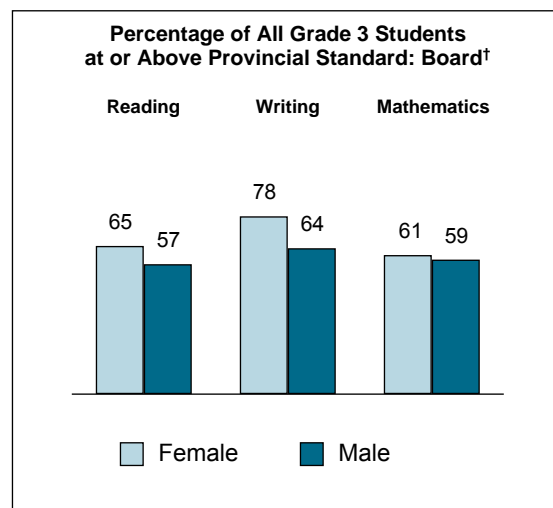
Results in Reading, Writing and Mathematics, 2011–2012

Grade 3: Gender^{††}

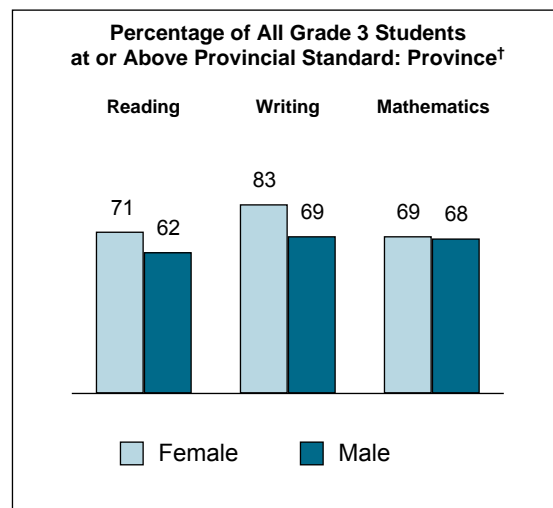
Grade 3: School*						
Number of Students	Reading		Writing		Mathematics	
	Female N/R	Male N/R	Female N/R	Male N/R	Female N/R	Male N/R
Level 4	N/R	N/R	N/R	N/R	N/R	N/R
Level 3	N/R	N/R	N/R	N/R	N/R	N/R
Level 2	N/R	N/R	N/R	N/R	N/R	N/R
Level 1	N/R	N/R	N/R	N/R	N/R	N/R
NE1**	N/R	N/R	N/R	N/R	N/R	N/R
Participating 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*						
Number of Students	Reading		Writing		Mathematics	
	Female 1 662	Male 1 813	Female 1 662	Male 1 813	Female 1 662	Male 1 813
Level 4	11%	6%	7%	2%	9%	8%
Level 3	54%	51%	71%	61%	52%	51%
Level 2	23%	26%	19%	32%	29%	30%
Level 1	6%	9%	0%	<1%	6%	5%
NE1**	2%	2%	0%	<1%	1%	1%
Participating Students	97%	94%	97%	95%	97%	95%
No Data	<1%	1%	<1%	1%	1%	1%
Exempt	3%	5%	2%	4%	2%	4%
At or Above Provincial Standard (Levels 3 and 4) [†]	65%	57%	78%	64%	61%	59%



Grade 3: Province*						
Number of Students	Reading		Writing		Mathematics	
	Female 58 978	Male 62 749	Female 58 978	Male 62 749	Female 61 592	Male 64 847
Level 4	13%	7%	9%	4%	12%	12%
Level 3	58%	54%	73%	66%	57%	55%
Level 2	21%	26%	15%	27%	25%	25%
Level 1	5%	7%	<1%	<1%	3%	3%
NE1**	1%	2%	<1%	<1%	<1%	1%
Participating Students	98%	96%	98%	96%	98%	96%
No Data	<1%	1%	<1%	1%	1%	1%
Exempt	2%	4%	2%	3%	2%	3%
At or Above Provincial Standard (Levels 3 and 4) [†]	71%	62%	83%	69%	69%	68%



* Because percentages in tables are rounded, percentages may not add 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, Primary and Junior Divisions, 2011–2012

Contextual Information: Grade 6*

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

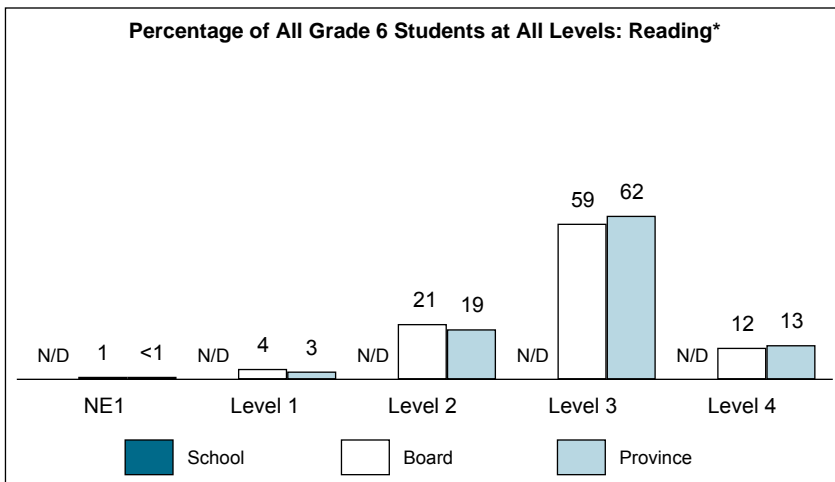
Demographic Information	School		Board		Province	
Enrolment						
Number of Grade 6 students	0		3 467		129 477	
Number of classes with Grade 6 students	0		198		8 274	
Number of schools with Grade 6 classes	Not applicable		73		3 186	
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	0	-	1 696	49%	62 858	49%
Male	0	-	1 771	51%	66 609	51%
Gender not specified	0	-	0	0%	10	<1%
Student Status						
English language learners**	0	-	655	19%	9 121	7%
Students with special education needs (excluding gifted)**	0	-	751	22%	25 379	20%
Place of Birth						
Born in Canada	0	-	3 036	88%	111 682	86%
Born outside Canada	0	-	425	12%	17 631	14%
In Canada less than one year	0	-	35	1%	668	1%
In Canada one year or more but less than three years	0	-	70	2%	3 052	2%
In Canada three years or more	0	-	316	9%	13 027	10%
Language						
First language learned at home was other than English	0	-	796	23%	29 494	23%
Year Student Entered Current School						
Year of the assessment	0	-	1 160	33%	28 924	22%
Year prior to the assessment	0	-	336	10%	12 886	10%
2 years prior to the assessment	0	-	246	7%	11 893	9%
3 or more years prior to the assessment	0	-	1 723	50%	75 661	58%
Data not available	0	-	2	<1%	113	<1%
Year Student Entered Current Board						
Year of the assessment	0	-	218	6%	7 440	6%
Year prior to the assessment	0	-	199	6%	6 843	5%
2 years prior to the assessment	0	-	205	6%	6 546	5%
3 or more years prior to the assessment	0	-	2 835	82%	103 970	80%
Data not available	0	-	10	<1%	4 678	4%

* 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.

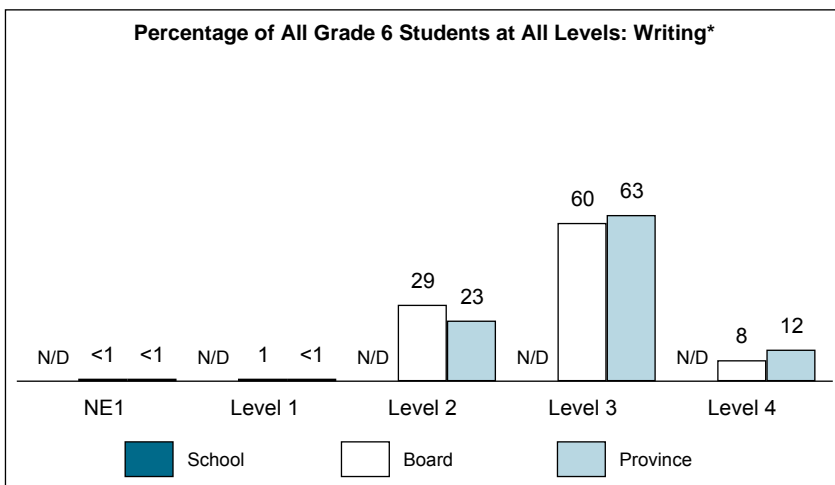
** See the Explanation of Terms.

Results in Reading, Writing and Mathematics, 2011–2012 Grade 6: All Students

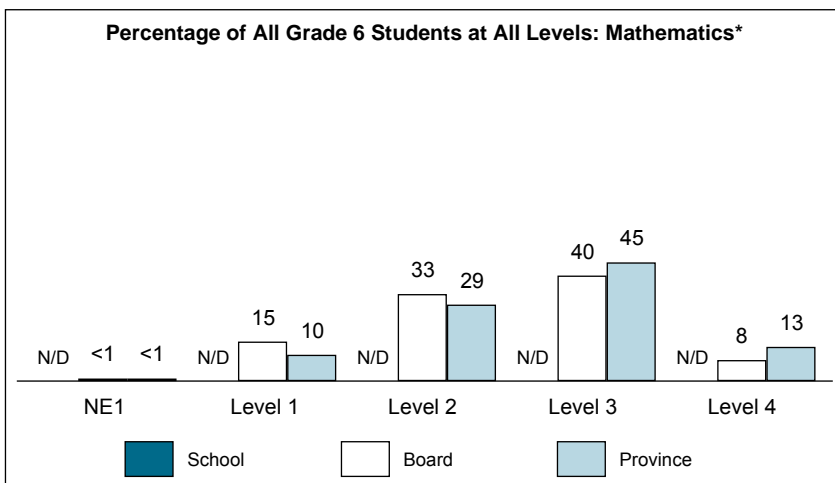
Grade 6: Reading*				
Number of Students	School N/D		Board 3 465	Province 129 420
	#	%	%	%
Level 4	N/D	N/D	12%	13%
Level 3	N/D	N/D	59%	62%
Level 2	N/D	N/D	21%	19%
Level 1	N/D	N/D	4%	3%
NE1**	N/D	N/D	1%	<1%
Participating Students	N/D	N/D	97%	97%
No Data	N/D	N/D	1%	1%
Exempt	N/D	N/D	3%	2%
At or Above Provincial Standard (Levels 3 and 4) †		N/D	70%	75%



Grade 6: Writing*				
Number of Students	School N/D		Board 3 465	Province 129 420
	#	%	%	%
Level 4	N/D	N/D	8%	12%
Level 3	N/D	N/D	60%	63%
Level 2	N/D	N/D	29%	23%
Level 1	N/D	N/D	1%	<1%
NE1**	N/D	N/D	<1%	<1%
Participating Students	N/D	N/D	97%	97%
No Data	N/D	N/D	<1%	1%
Exempt	N/D	N/D	3%	2%
At or Above Provincial Standard (Levels 3 and 4) †		N/D	67%	74%



Grade 6: Mathematics*				
Number of Students	School N/D		Board 3 467	Province 129 368
	#	%	%	%
Level 4	N/D	N/D	8%	13%
Level 3	N/D	N/D	40%	45%
Level 2	N/D	N/D	33%	29%
Level 1	N/D	N/D	15%	10%
NE1**	N/D	N/D	<1%	<1%
Participating Students	N/D	N/D	97%	97%
No Data	N/D	N/D	1%	1%
Exempt	N/D	N/D	3%	2%
At or Above Provincial Standard (Levels 3 and 4) †		N/D	48%	58%



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

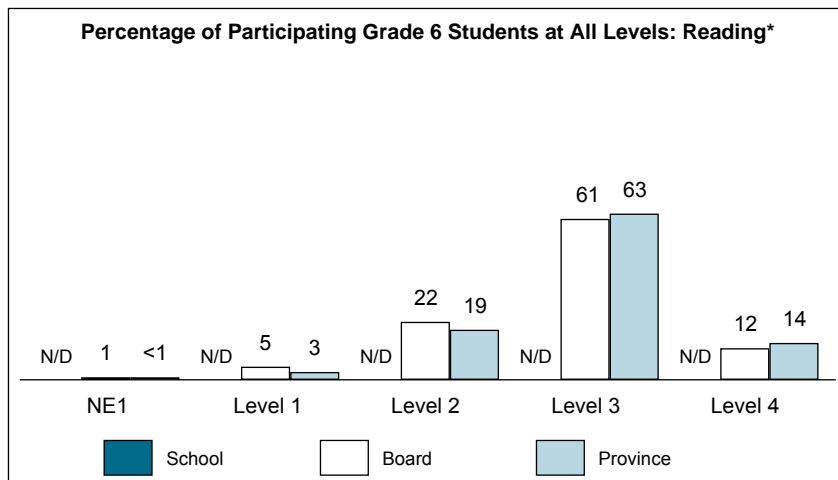
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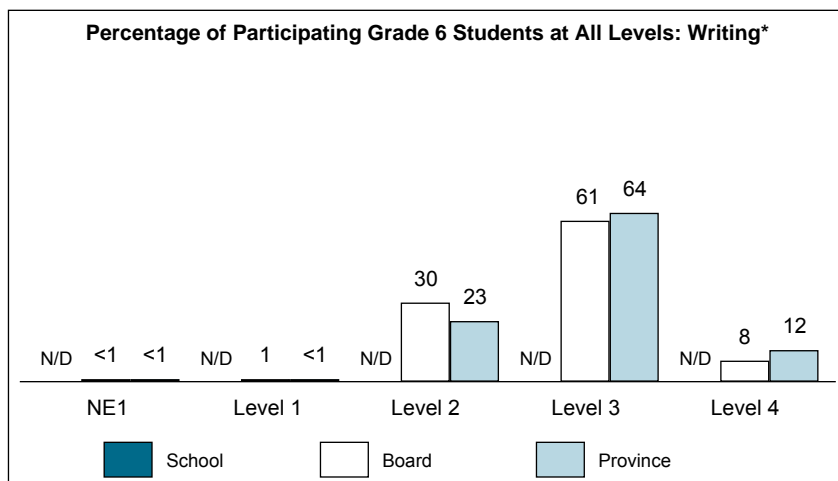
Results in Reading, Writing and Mathematics, 2011–2012

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

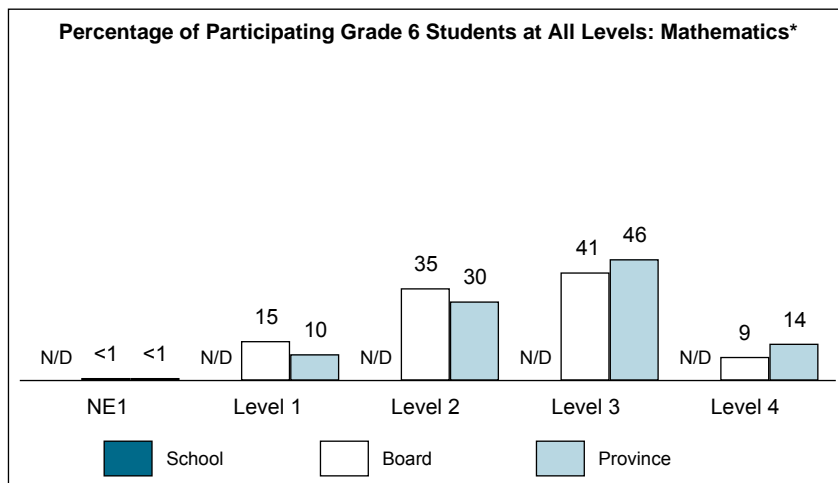
Grade 6: Reading*				
Number of Students	School N/D		Board 3 351	Province 126 004
	#	%	%	%
Level 4	N/D	N/D	12%	14%
Level 3	N/D	N/D	61%	63%
Level 2	N/D	N/D	22%	19%
Level 1	N/D	N/D	5%	3%
NE1**	N/D	N/D	1%	<1%
At or Above Provincial Standard (Levels 3 and 4) †		N/D	73%	77%



Grade 6: Writing*				
Number of Students	School N/D		Board 3 361	Province 126 094
	#	%	%	%
Level 4	N/D	N/D	8%	12%
Level 3	N/D	N/D	61%	64%
Level 2	N/D	N/D	30%	23%
Level 1	N/D	N/D	1%	<1%
NE1**	N/D	N/D	<1%	<1%
At or Above Provincial Standard (Levels 3 and 4) †		N/D	69%	76%



Grade 6: Mathematics*				
Number of Students	School N/D		Board 3 351	Province 125 681
	#	%	%	%
Level 4	N/D	N/D	9%	14%
Level 3	N/D	N/D	41%	46%
Level 2	N/D	N/D	35%	30%
Level 1	N/D	N/D	15%	10%
NE1**	N/D	N/D	<1%	<1%
At or Above Provincial Standard (Levels 3 and 4) †		N/D	50%	60%



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

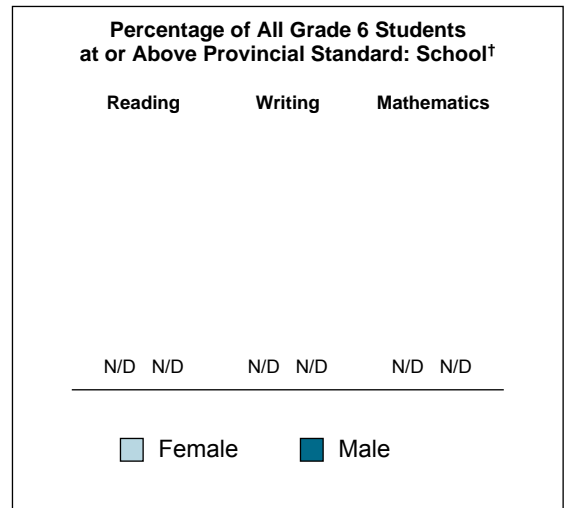
** See the Explanation of Terms.

† 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.

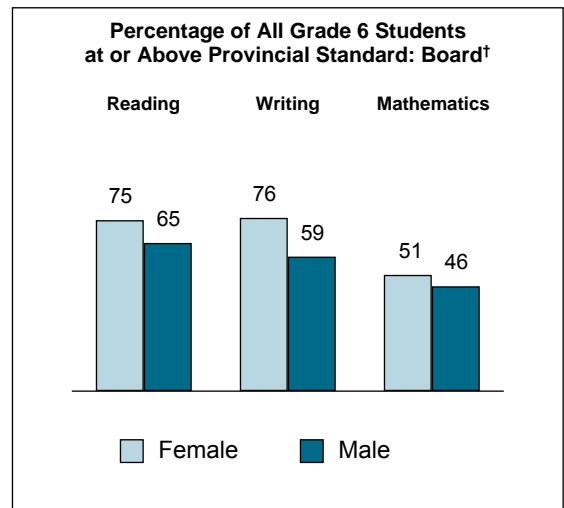
Results in Reading, Writing and Mathematics, 2011–2012

Grade 6: Gender††

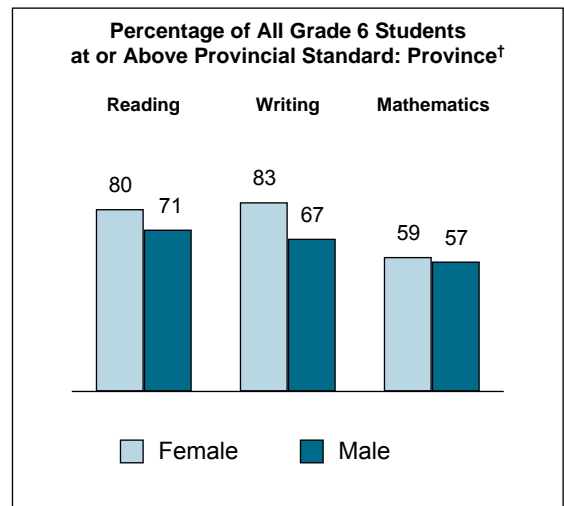
Grade 6: School*						
Number of Students	Reading		Writing		Mathematics	
	Female N/D	Male N/D	Female N/D	Male N/D	Female N/D	Male N/D
Level 4	N/D	N/D	N/D	N/D	N/D	N/D
Level 3	N/D	N/D	N/D	N/D	N/D	N/D
Level 2	N/D	N/D	N/D	N/D	N/D	N/D
Level 1	N/D	N/D	N/D	N/D	N/D	N/D
NE1**	N/D	N/D	N/D	N/D	N/D	N/D
Participating Students	N/D	N/D	N/D	N/D	N/D	N/D
No Data	N/D	N/D	N/D	N/D	N/D	N/D
Exempt	N/D	N/D	N/D	N/D	N/D	N/D
At or Above Provincial Standard (Levels 3 and 4)†	N/D	N/D	N/D	N/D	N/D	N/D



Grade 6: Board*						
Number of Students	Reading		Writing		Mathematics	
	Female 1 696	Male 1 769	Female 1 696	Male 1 769	Female 1 696	Male 1 771
Level 4	16%	8%	12%	4%	9%	8%
Level 3	60%	58%	64%	55%	42%	38%
Level 2	19%	24%	21%	36%	33%	34%
Level 1	4%	5%	<1%	1%	13%	16%
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%	4%	2%	3%	2%	4%
At or Above Provincial Standard (Levels 3 and 4)†	75%	65%	76%	59%	51%	46%



Grade 6: Province*						
Number of Students	Reading		Writing		Mathematics	
	Female 62 827	Male 66 583	Female 62 827	Male 66 583	Female 62 798	Male 66 560
Level 4	17%	10%	16%	7%	14%	13%
Level 3	63%	61%	66%	59%	46%	43%
Level 2	16%	21%	15%	30%	30%	29%
Level 1	2%	4%	<1%	<1%	9%	11%
NE1**	<1%	<1%	<1%	<1%	<1%	<1%
Participating Students	98%	97%	98%	97%	98%	96%
No Data	<1%	1%	<1%	1%	1%	1%
Exempt	2%	3%	1%	3%	2%	3%
At or Above Provincial Standard (Levels 3 and 4)†	80%	71%	83%	67%	59%	57%



* Because percentages in tables are rounded, percentages may not add 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, Primary and Junior Divisions, 2011–2012

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	2007–2008	2008–2009	2009–2010	2010–2011	2011–2012
Enrolment					
Number of students	26	22	32	17	22
Participation in the Assessment					
Reading [†]	96%	100%	97%	94%	91%
Writing [†]	96%	100%	97%	94%	91%
Mathematics [†]	96%	100%	100%	94%	91%
Gender					
Female	38%	59%	47%	53%	41%
Male	62%	41%	53%	47%	59%
Student Status					
English language learners**	4%	0%	3%	0%	5%
Students with special education needs (excluding gifted)**	8%	9%	16%	35%	27%
Place of Birth					
Born in Canada	100%	95%	97%	100%	100%
Born outside Canada	0%	5%	3%	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%	5%	3%	0%	0%
Language					
First language learned at home was other than English	4%	5%	3%	0%	14%
Year Student Entered Current School					
Year of the assessment	4%	18%	9%	6%	9%
Year prior to the assessment	4%	9%	12%	6%	14%
2 years prior to the assessment	92%	5%	9%	6%	5%
3 or more years prior to the assessment	0%	68%	69%	82%	73%
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.

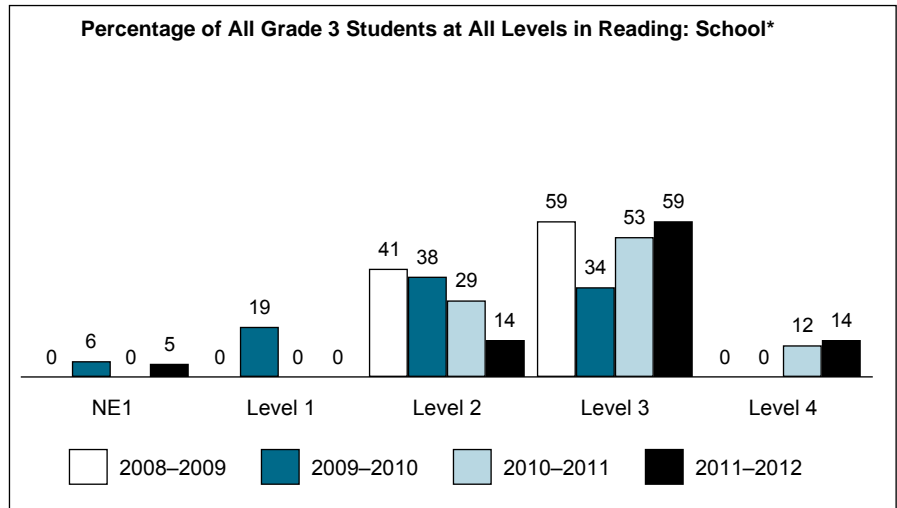
† Some French Immersion students do not write all components of the assessment in Grade 3; the numbers shown reflect those students who were expected to write each component as determined by the French Immersion participation option selected by boards.

** See the Explanation of Terms.

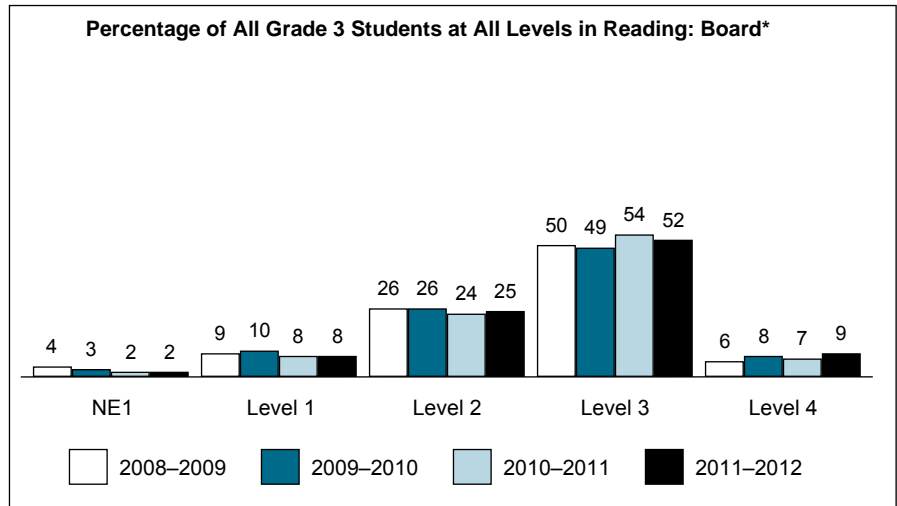
Results over Time, 2008–2009 to 2011–2012*

Grade 3: Reading

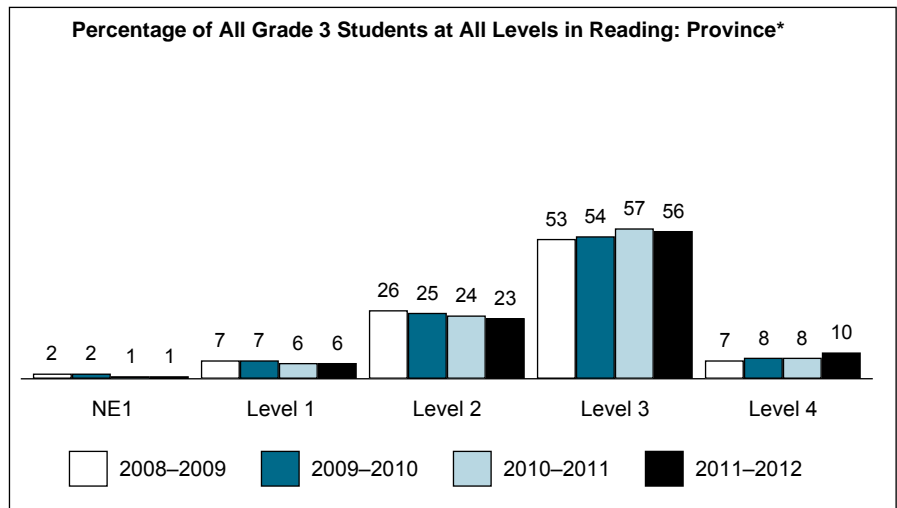
Grade 3 Reading: School*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	22	32	17	22
Level 4	0%	0%	12%	14%
Level 3	59%	34%	53%	59%
Level 2	41%	38%	29%	14%
Level 1	0%	19%	0%	0%
NE1**	0%	6%	0%	5%
<i>Participating Students</i>	100%	97%	94%	91%
No Data	0%	3%	0%	5%
Exempt	0%	0%	6%	5%
At or Above Provincial Standard†	59%	34%	65%	73%



Grade 3 Reading: Board*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	3 367	3 472	3 281	3 475
Level 4	6%	8%	7%	9%
Level 3	50%	49%	54%	52%
Level 2	26%	26%	24%	25%
Level 1	9%	10%	8%	8%
NE1**	4%	3%	2%	2%
<i>Participating Students</i>	95%	95%	95%	95%
No Data	1%	1%	1%	1%
Exempt	4%	4%	4%	4%
At or Above Provincial Standard†	56%	56%	61%	61%



Grade 3 Reading: Province*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	121 787	123 813	119 914	121 727
Level 4	7%	8%	8%	10%
Level 3	53%	54%	57%	56%
Level 2	26%	25%	24%	23%
Level 1	7%	7%	6%	6%
NE1**	2%	2%	1%	1%
<i>Participating Students</i>	95%	96%	97%	97%
No Data	1%	1%	1%	<1%
Exempt	4%	3%	3%	3%
At or Above Provincial Standard†	61%	62%	65%	66%



♦ 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 to 100.

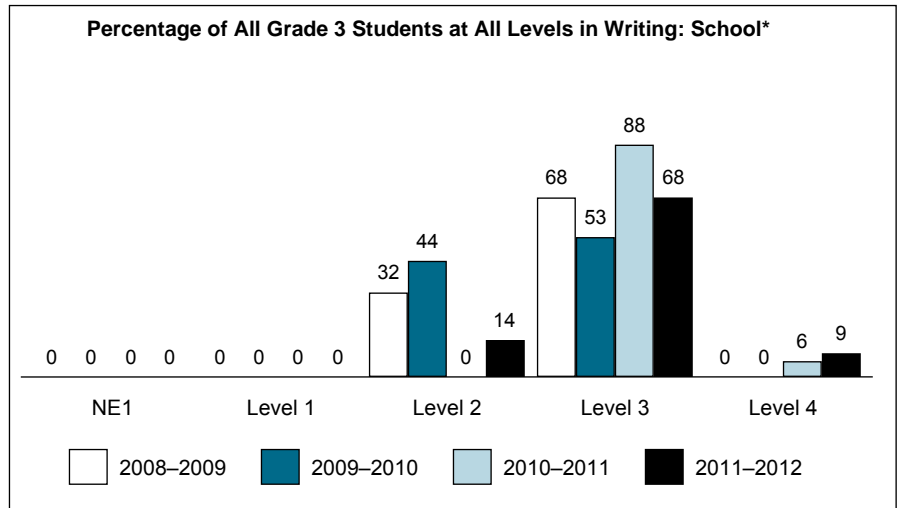
** See the Explanation of Terms.

† 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.

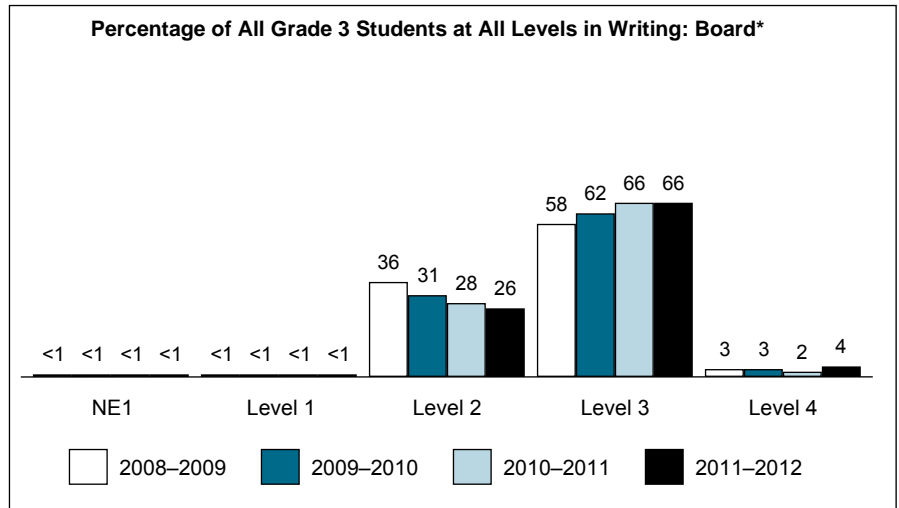
Results over Time, 2008–2009 to 2011–2012*

Grade 3: Writing

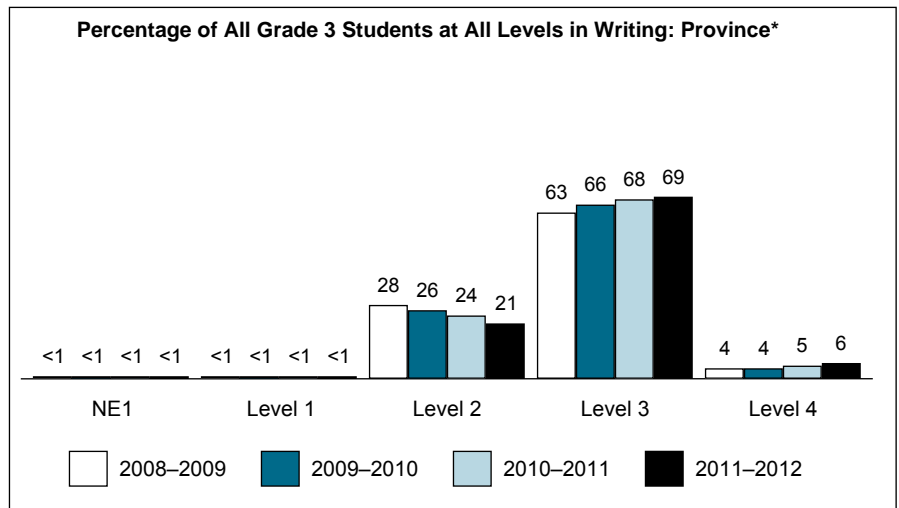
Grade 3 Writing: School*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	22	32	17	22
Level 4	0%	0%	6%	9%
Level 3	68%	53%	88%	68%
Level 2	32%	44%	0%	14%
Level 1	0%	0%	0%	0%
NE1**	0%	0%	0%	0%
<i>Participating Students</i>	100%	97%	94%	91%
No Data	0%	3%	0%	5%
Exempt	0%	0%	6%	5%
At or Above Provincial Standard†	68%	53%	94%	77%



Grade 3 Writing: Board*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	3 367	3 472	3 281	3 475
Level 4	3%	3%	2%	4%
Level 3	58%	62%	66%	66%
Level 2	36%	31%	28%	26%
Level 1	<1%	<1%	<1%	<1%
NE1**	<1%	<1%	<1%	<1%
<i>Participating Students</i>	97%	97%	96%	96%
No Data	1%	1%	1%	1%
Exempt	3%	2%	3%	3%
At or Above Provincial Standard†	61%	65%	68%	71%



Grade 3 Writing: Province*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	121 788	123 800	119 873	121 727
Level 4	4%	4%	5%	6%
Level 3	63%	66%	68%	69%
Level 2	28%	26%	24%	21%
Level 1	<1%	<1%	<1%	<1%
NE1**	<1%	<1%	<1%	<1%
<i>Participating Students</i>	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	2%	2%
At or Above Provincial Standard†	68%	70%	73%	76%



* 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 to 100.

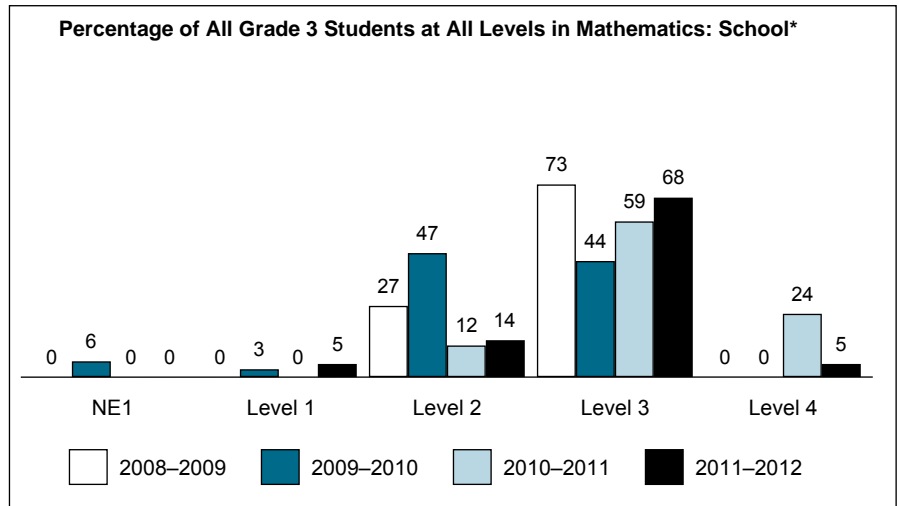
† See the Explanation of Terms.

‡ 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.

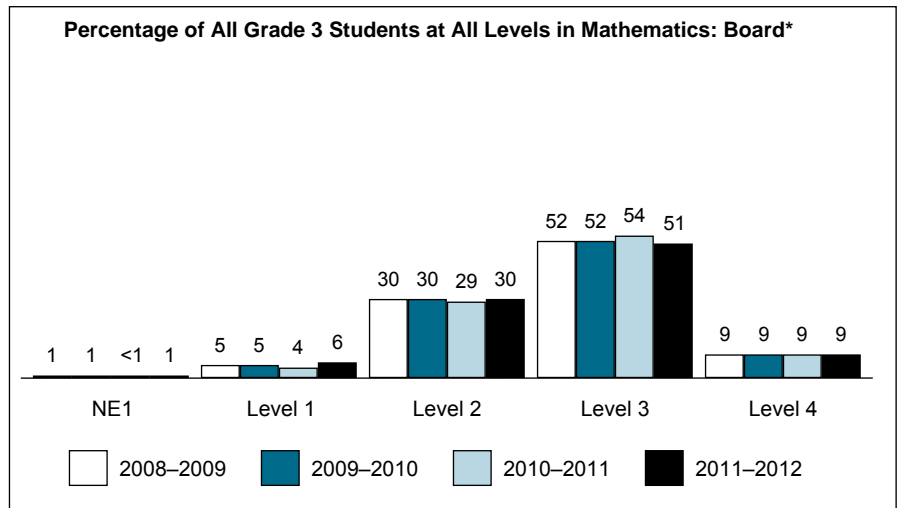
Results over Time, 2008–2009 to 2011–2012*

Grade 3: Mathematics

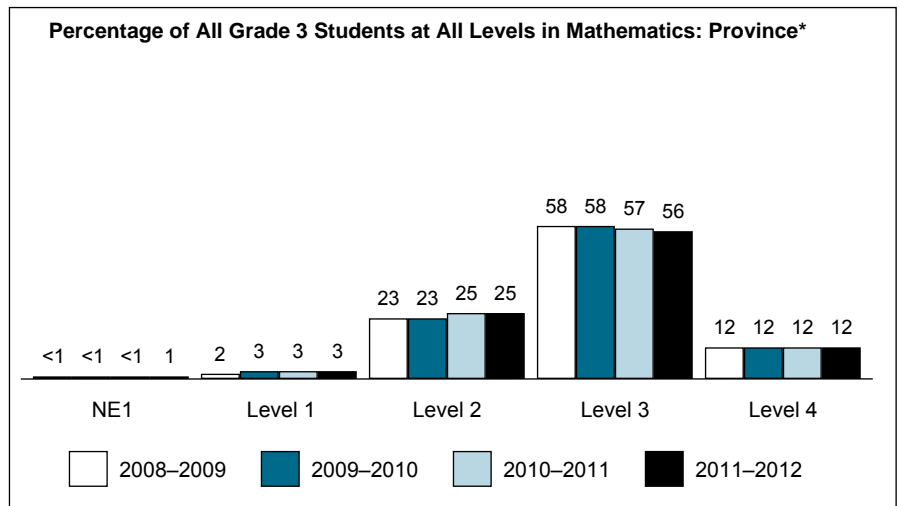
Grade 3 Mathematics: School*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	22	32	17	22
Level 4	0%	0%	24%	5%
Level 3	73%	44%	59%	68%
Level 2	27%	47%	12%	14%
Level 1	0%	3%	0%	5%
NE1**	0%	6%	0%	0%
<i>Participating Students</i>	100%	100%	94%	91%
No Data	0%	0%	0%	0%
Exempt	0%	0%	6%	9%
At or Above Provincial Standard†	73%	44%	82%	73%



Grade 3 Mathematics: Board*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	3 369	3 474	3 281	3 475
Level 4	9%	9%	9%	9%
Level 3	52%	52%	54%	51%
Level 2	30%	30%	29%	30%
Level 1	5%	5%	4%	6%
NE1**	1%	1%	<1%	1%
<i>Participating Students</i>	97%	97%	96%	96%
No Data	1%	1%	1%	1%
Exempt	3%	3%	3%	3%
At or Above Provincial Standard†	61%	61%	63%	60%



Grade 3 Mathematics: Province*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	125 464	127 726	124 104	126 439
Level 4	12%	12%	12%	12%
Level 3	58%	58%	57%	56%
Level 2	23%	23%	25%	25%
Level 1	2%	3%	3%	3%
NE1**	<1%	<1%	<1%	1%
<i>Participating Students</i>	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	2%	2%
At or Above Provincial Standard†	70%	71%	69%	68%



♦ 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 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, Primary and Junior Divisions, 2011–2012

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	2007–2008	2008–2009	2009–2010	2010–2011	2011–2012
Enrolment					
Number of students	0	0	0	0	0
Participation in the Assessment					
Reading	-	-	-	-	-
Writing	-	-	-	-	-
Mathematics	-	-	-	-	-
Gender					
Female	-	-	-	-	-
Male	-	-	-	-	-
Student Status					
English language learners**	-	-	-	-	-
Students with special education needs (excluding gifted)**	-	-	-	-	-
Place of Birth					
Born in Canada	-	-	-	-	-
Born outside Canada	-	-	-	-	-
In Canada less than one year	-	-	-	-	-
In Canada one year or more but less than three years	-	-	-	-	-
In Canada three years or more	-	-	-	-	-
Language					
First language learned at home was other than English	-	-	-	-	-
Year Student Entered Current School					
Year of the assessment	-	-	-	-	-
Year prior to the assessment	-	-	-	-	-
2 years prior to the assessment	-	-	-	-	-
3 or more years prior to the assessment	-	-	-	-	-
Data not available	-	-	-	-	-

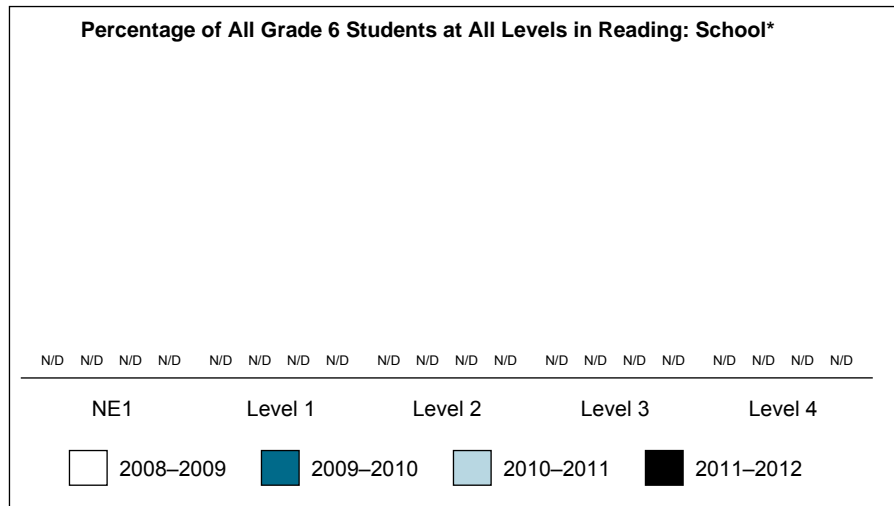
* Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

** See the Explanation of Terms.

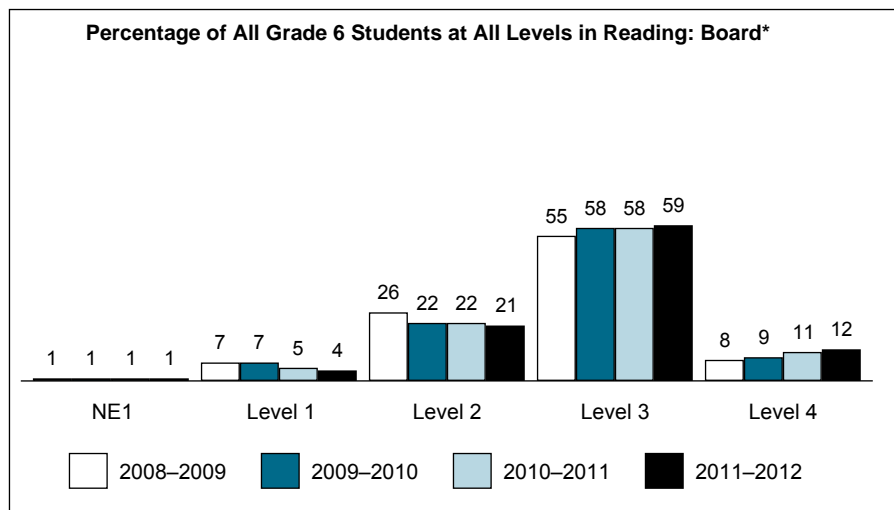
Results over Time, 2008–2009 to 2011–2012*

Grade 6: Reading

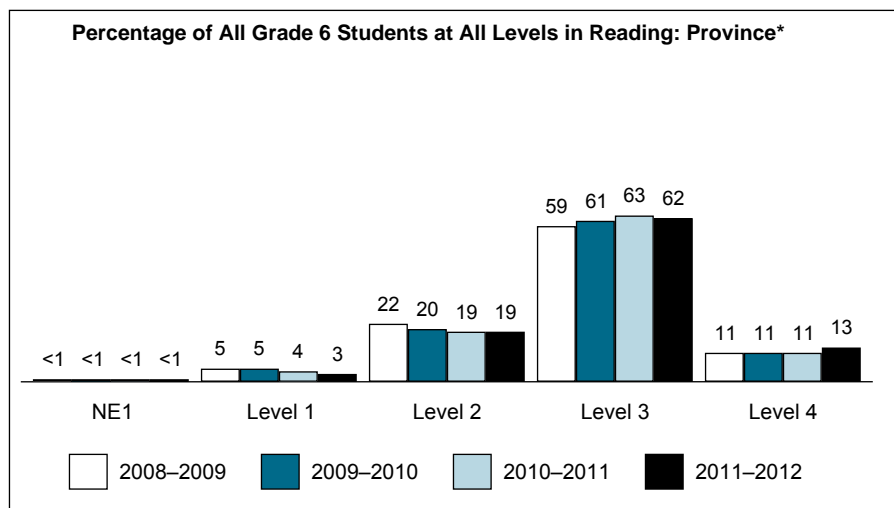
Grade 6 Reading: School*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	N/D	N/D	N/D	N/D
Level 4	N/D	N/D	N/D	N/D
Level 3	N/D	N/D	N/D	N/D
Level 2	N/D	N/D	N/D	N/D
Level 1	N/D	N/D	N/D	N/D
NE1**	N/D	N/D	N/D	N/D
<i>Participating Students</i>	N/D	N/D	N/D	N/D
No Data	N/D	N/D	N/D	N/D
Exempt	N/D	N/D	N/D	N/D
At or Above Provincial Standard†	N/D	N/D	N/D	N/D



Grade 6 Reading: Board*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	3 690	3 697	3 557	3 465
Level 4	8%	9%	11%	12%
Level 3	55%	58%	58%	59%
Level 2	26%	22%	22%	21%
Level 1	7%	7%	5%	4%
NE1**	1%	1%	1%	1%
<i>Participating Students</i>	96%	96%	96%	97%
No Data	1%	1%	1%	1%
Exempt	4%	3%	4%	3%
At or Above Provincial Standard†	62%	67%	68%	70%



Grade 6 Reading: Province*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
<i>Number of Students</i>	136 069	134 201	132 283	129 420
Level 4	11%	11%	11%	13%
Level 3	59%	61%	63%	62%
Level 2	22%	20%	19%	19%
Level 1	5%	5%	4%	3%
NE1**	<1%	<1%	<1%	<1%
<i>Participating Students</i>	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	2%	2%	2%
At or Above Provincial Standard†	69%	72%	74%	75%



♦ 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 to 100.

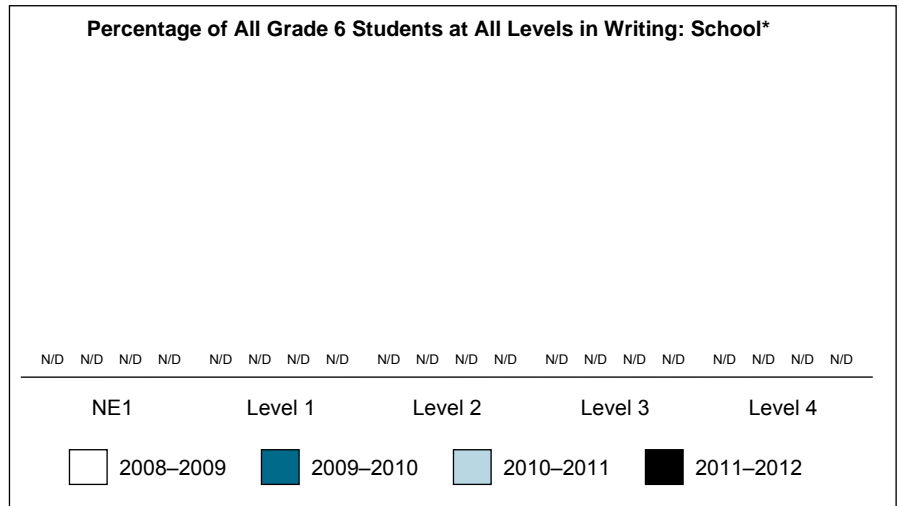
** See the Explanation of Terms.

† 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.

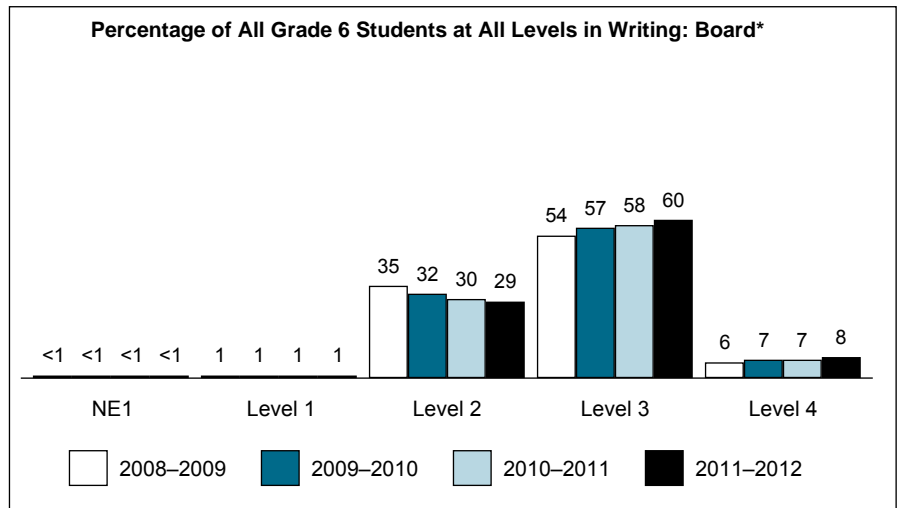
Results over Time, 2008–2009 to 2011–2012*

Grade 6: Writing

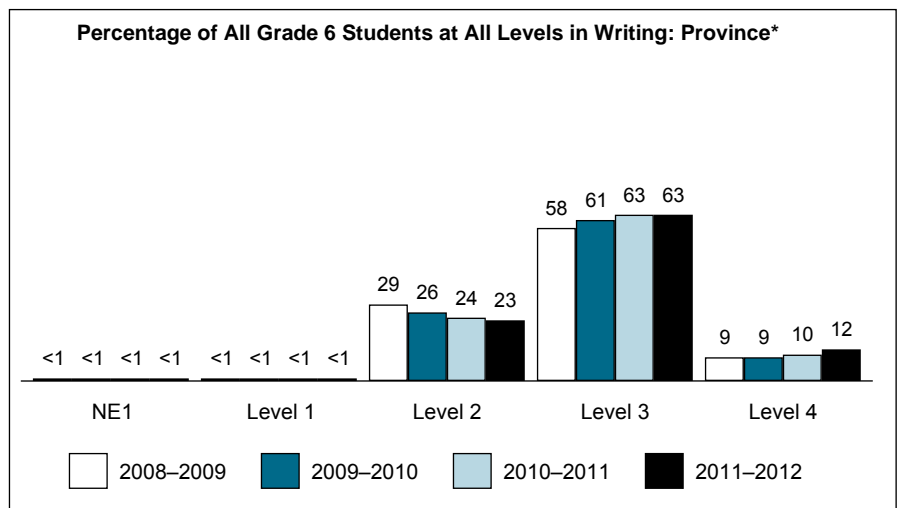
Grade 6 Writing: School*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
Number of Students	N/D	N/D	N/D	N/D
Level 4	N/D	N/D	N/D	N/D
Level 3	N/D	N/D	N/D	N/D
Level 2	N/D	N/D	N/D	N/D
Level 1	N/D	N/D	N/D	N/D
NE1**	N/D	N/D	N/D	N/D
Participating Students	N/D	N/D	N/D	N/D
No Data	N/D	N/D	N/D	N/D
Exempt	N/D	N/D	N/D	N/D
At or Above Provincial Standard†	N/D	N/D	N/D	N/D



Grade 6 Writing: Board*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
Number of Students	3 690	3 744	3 557	3 465
Level 4	6%	7%	7%	8%
Level 3	54%	57%	58%	60%
Level 2	35%	32%	30%	29%
Level 1	1%	1%	1%	1%
NE1**	<1%	<1%	<1%	<1%
Participating Students	96%	97%	97%	97%
No Data	1%	1%	1%	<1%
Exempt	3%	3%	3%	3%
At or Above Provincial Standard†	60%	64%	66%	67%



Grade 6 Writing: Province*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
Number of Students	136 075	134 288	132 266	129 420
Level 4	9%	9%	10%	12%
Level 3	58%	61%	63%	63%
Level 2	29%	26%	24%	23%
Level 1	<1%	<1%	<1%	<1%
NE1**	<1%	<1%	<1%	<1%
Participating Students	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	2%	2%	2%
At or Above Provincial Standard†	67%	70%	73%	74%



◆ 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 to 100.

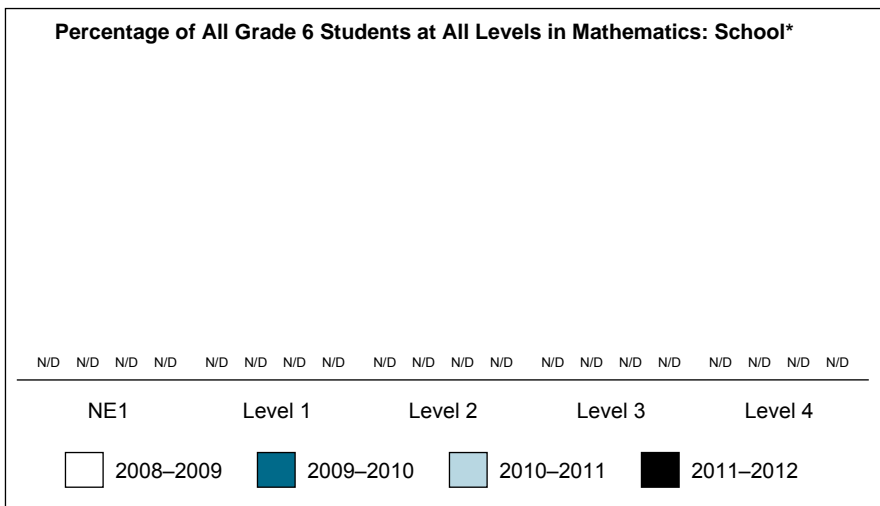
** See the Explanation of Terms.

† 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.

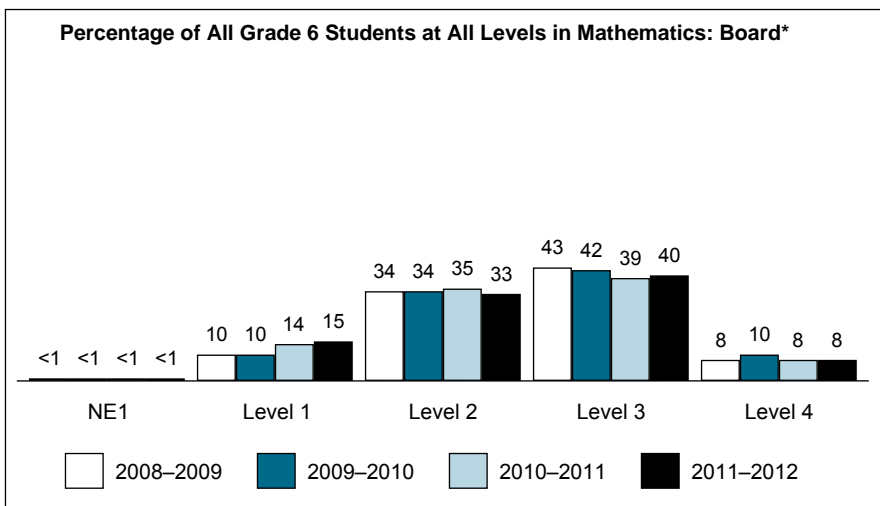
Results over Time, 2008–2009 to 2011–2012*

Grade 6: Mathematics

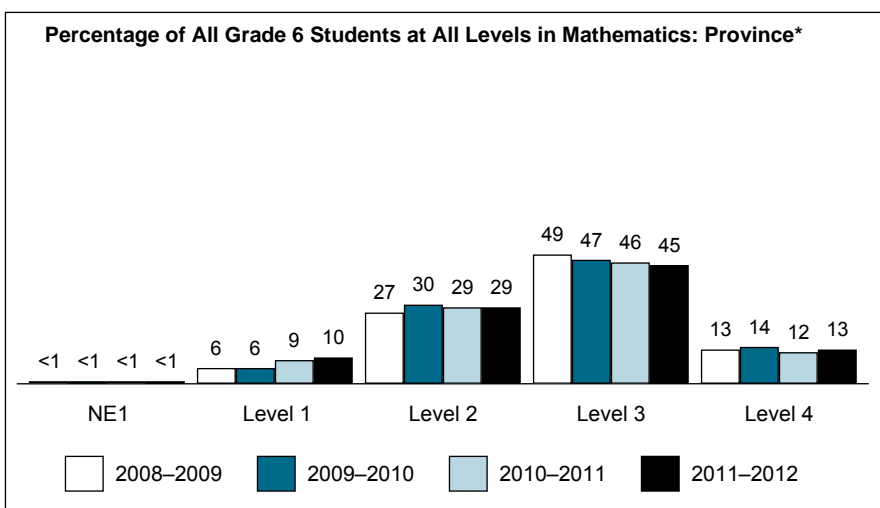
Grade 6 Mathematics: School*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
Number of Students	N/D	N/D	N/D	N/D
Level 4	N/D	N/D	N/D	N/D
Level 3	N/D	N/D	N/D	N/D
Level 2	N/D	N/D	N/D	N/D
Level 1	N/D	N/D	N/D	N/D
NE1**	N/D	N/D	N/D	N/D
Participating Students	N/D	N/D	N/D	N/D
No Data	N/D	N/D	N/D	N/D
Exempt	N/D	N/D	N/D	N/D
At or Above Provincial Standard†	N/D	N/D	N/D	N/D



Grade 6 Mathematics: Board*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
Number of Students	3 688	3 741	3 559	3 467
Level 4	8%	10%	8%	8%
Level 3	43%	42%	39%	40%
Level 2	34%	34%	35%	33%
Level 1	10%	10%	14%	15%
NE1**	<1%	<1%	<1%	<1%
Participating Students	96%	97%	96%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	3%	3%
At or Above Provincial Standard†	51%	52%	47%	48%



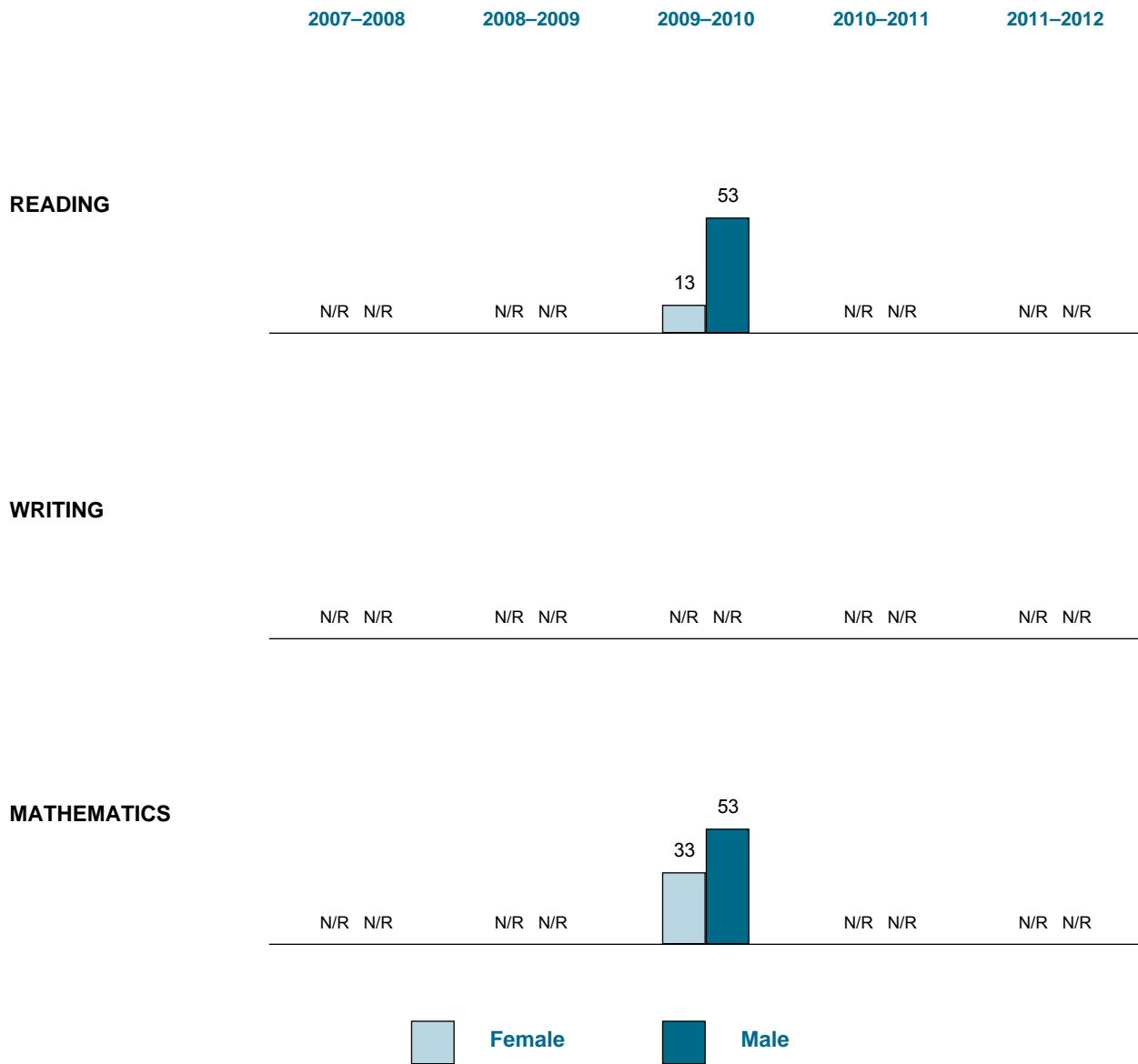
Grade 6 Mathematics: Province*				
Year	'08-'09	'09-'10	'10-'11	'11-'12
Number of Students	136 075	134 241	132 223	129 368
Level 4	13%	14%	12%	13%
Level 3	49%	47%	46%	45%
Level 2	27%	30%	29%	29%
Level 1	6%	6%	9%	10%
NE1**	<1%	<1%	<1%	<1%
Participating Students	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	2%	2%
At or Above Provincial Standard†	63%	61%	58%	58%



♦ 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 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 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†

	2007-2008		2008-2009		2009-2010		2010-2011		2011-2012	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
School	10	16	13	9	15	17	9	8	9	13

† Includes only students for whom gender data were available.

RESULTS FOR ALL STUDENTS OVER TIME BY GENDER†

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

2007–2008 2008–2009 2009–2010 2010–2011 2011–2012

READING

N/D N/D N/D N/D N/D N/D N/D N/D N/D N/D

WRITING

N/D N/D N/D N/D N/D N/D N/D N/D N/D N/D

MATHEMATICS

N/D N/D N/D N/D N/D N/D N/D N/D N/D N/D



Female



Male

Total Number of Grade 6 Students†

	<u>2007–2008</u>		<u>2008–2009</u>		<u>2009–2010</u>		<u>2010–2011</u>		<u>2011–2012</u>	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male

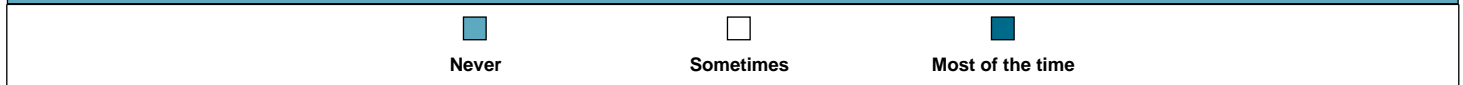
School	0	0	0	0	0	0	0	0	0	0
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† Includes only students for whom gender data were available.

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 21)

Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.



STUDENT ENGAGEMENT How do you feel about mathematics?	Percentage of Students*	Number of students who answered "most of the time"
I like mathematics.		11
I am good at mathematics.		8
I am able to answer difficult mathematics questions.		5
I try to do my best when I do mathematics activities in class.		16

COGNITIVE STRATEGIES How often do you do the following when you are working on a mathematics problem?

I read over the whole problem first to make sure I know what I am supposed to do.		11
I ask for help if I do not understand the problem.		9
I think about the steps I will use to solve the problem.		8
I check my work for mistakes.		10
I check my answer to see if it makes sense.		14

INSTRUCTIONAL TOOLS How often do you use the following during mathematics activities at school?

Manipulatives		6
A calculator		3
A computer to learn mathematics		3

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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 21)

Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.

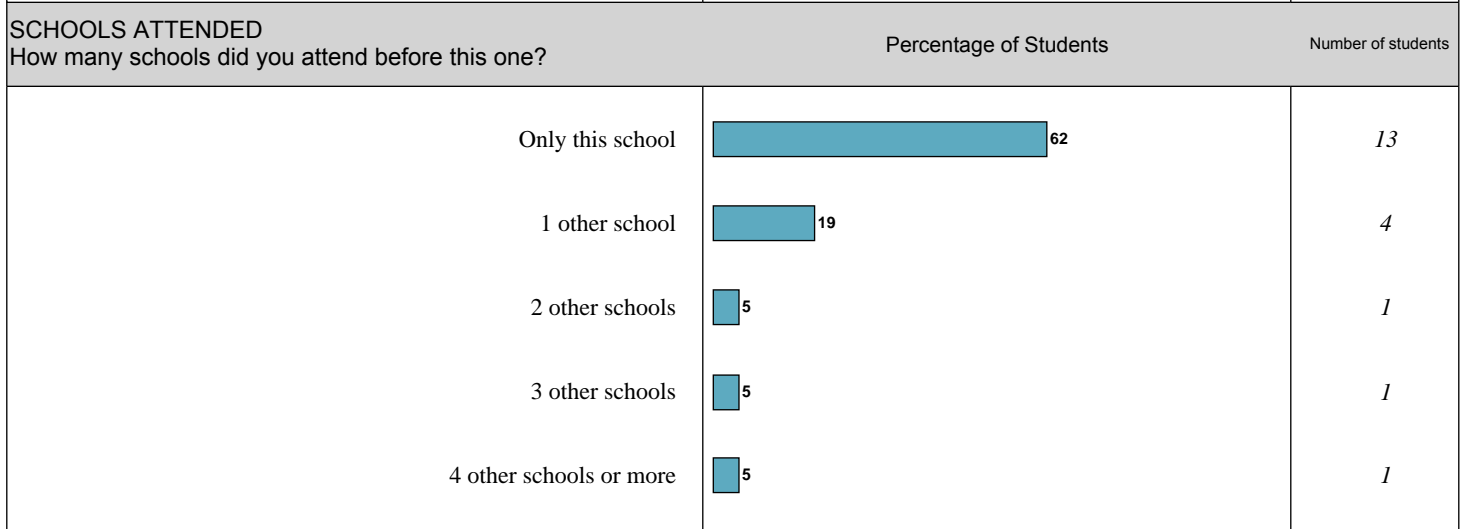
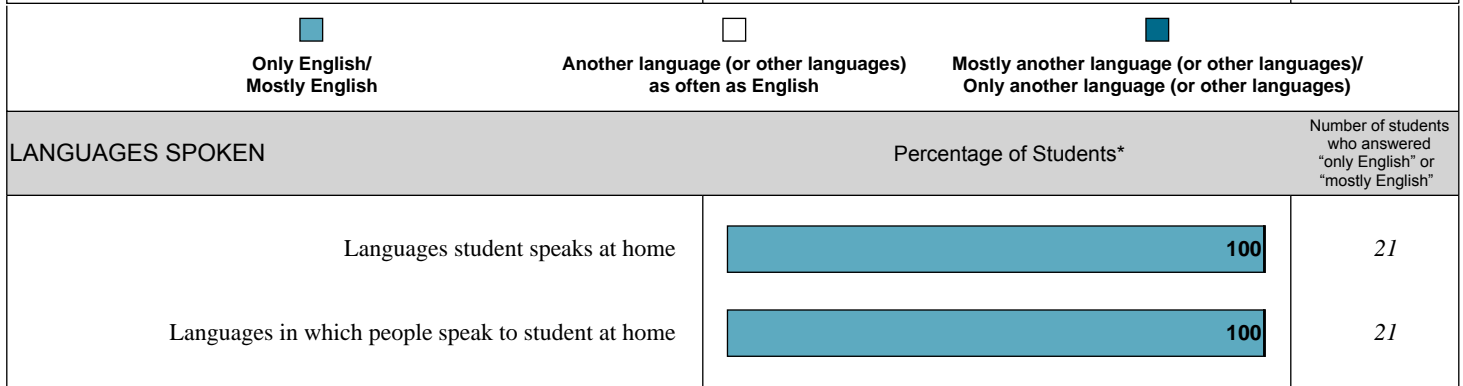
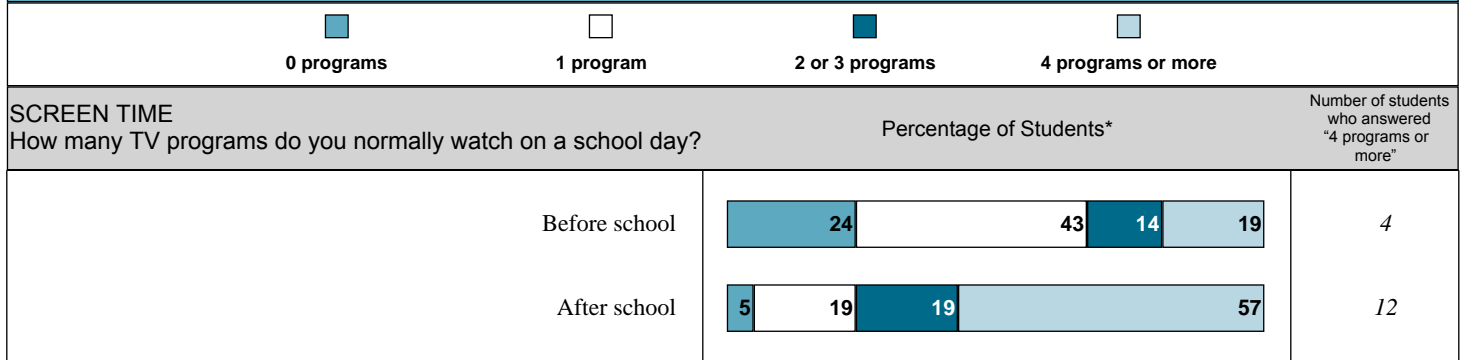
		■	□	■	□		
		Never	1 or 2 times a month	1 to 3 times a week	Every day or almost every day		
READING OUTSIDE SCHOOL						Number of students who answered "every day or almost every day"	
How often do you read the following when you are not at school?						Percentage of Students*	
	Stories or novels	24	24	19	33		7
	Comics or graphic novels	24		52	19	5	1
	Books, newspapers, magazines or websites for information	24	33	14	19		4
	E-mails, text or instant messages			67	14	19	4
	Other things	24	29	29	19		4
OUT-OF-SCHOOL ACTIVITIES							
How often do you do the following when you are not at school?							
	I read by myself.	19	24	29	24		5
	I play video games.	10	14	29	48		10
	I use the Internet.	14	10	33	38		8
	I participate in sports or other physical activities.	19	19	29	33		7
	I participate in art, music or drama activities.	24	33	19	24		5
	I participate in after-school clubs.	29	19	29	24		5
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 mathematics work I do in school.	29	38	19	14		3
	We talk about the activities I do in school.	5	29	24	43		9
	We read together.	14	29	14	43		9
	We look at my school agenda.	14	10	10	67		14
	We use a computer together.	43	29	14	14		3

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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 21)

Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.



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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.	School			Board			Province		
	All Students (# = 21)	Female* (# = 8)	Male* (# = 13)	All Students (# = 3 313)	Female* (# = 1 604)	Male* (# = 1 709)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
STUDENT ENGAGEMENT IN MATHEMATICS Percentage of students who answered “most of the time”†									
I like mathematics.	52%	50%	54%	51%	49%	52%	51%	50%	52%
I am good at mathematics.	38%	75%	15%	48%	46%	50%	50%	47%	52%
I am able to answer difficult mathematics questions.	24%	25%	23%	27%	25%	29%	27%	24%	30%
I try to do my best when I do mathematics activities in class.	76%	75%	77%	87%	89%	85%	87%	90%	85%
COGNITIVE STRATEGIES USED IN MATHEMATICS Percentage of students who answered “most of the time”†									
I read over the whole problem first to make sure I know what I am supposed to do.	52%	50%	54%	71%	75%	67%	71%	76%	66%
I ask for help if I do not understand the problem.	43%	38%	46%	44%	50%	38%	46%	50%	41%
I think about the steps I will use to solve the problem.	38%	50%	31%	49%	50%	48%	49%	50%	49%
I check my work for mistakes.	48%	50%	46%	51%	55%	47%	50%	54%	45%
I check my answer to see if it makes sense.	67%	88%	54%	59%	64%	56%	60%	64%	56%
INSTRUCTIONAL TOOLS USED IN MATHEMATICS Percentage of students who answered “most of the time”†									
Manipulatives	29%	12%	38%	26%	28%	24%	24%	27%	22%
A calculator	14%	25%	8%	13%	13%	14%	12%	12%	13%
A computer to learn mathematics	14%	12%	15%	18%	17%	18%	18%	18%	18%
READING OUTSIDE SCHOOL Percentage of students who answered “every day or almost every day”‡									
Stories or novels	33%	38%	31%	46%	51%	41%	46%	52%	40%
Comics or graphic novels	5%	12%	0%	24%	17%	31%	21%	15%	28%
Books, newspapers, magazines or websites for information	19%	25%	15%	27%	31%	24%	25%	28%	23%
E-mails, text or instant messages	19%	38%	8%	20%	21%	20%	18%	19%	17%
Other things	19%	38%	8%	43%	45%	42%	44%	46%	42%

* Only includes students for whom gender data were available.

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

‡ Other response options were “never,” “1 or 2 times a month” and “1 to 3 times a week.”

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.	School			Board			Province		
	All Students (# = 21)	Female* (# = 8)	Male* (# = 13)	All Students (# = 3 313)	Female* (# = 1 604)	Male* (# = 1 709)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
OUT-OF-SCHOOL ACTIVITIES Percentage of students who answered “every day or almost every day”†									
I read by myself.	24%	25%	23%	55%	62%	49%	56%	62%	49%
I play video games.	48%	38%	54%	40%	19%	60%	36%	17%	53%
I use the Internet.	38%	50%	31%	44%	42%	47%	40%	37%	43%
I participate in sports or other physical activities.	33%	38%	31%	50%	44%	56%	50%	45%	55%
I participate in art, music or drama activities.	24%	25%	23%	30%	36%	24%	28%	35%	21%
I participate in after-school clubs.	24%	38%	15%	19%	19%	18%	13%	13%	12%
PARENTAL ENGAGEMENT Percentage of students who answered “every day or almost every day”†									
We talk about the mathematics work I do in school.	14%	25%	8%	25%	28%	23%	27%	30%	25%
We talk about the activities I do in school.	43%	50%	38%	46%	51%	42%	46%	51%	41%
We read together.	43%	12%	62%	24%	26%	22%	21%	22%	19%
We look at my school agenda.	67%	75%	62%	57%	60%	55%	54%	56%	53%
We use a computer together.	14%	0%	23%	14%	13%	14%	13%	13%	13%
SCREEN TIME (WATCHING TV) Percentage of students who answered “4 programs or more”‡									
Before school	19%	12%	23%	10%	7%	14%	10%	6%	13%
After school	57%	62%	54%	53%	49%	57%	50%	45%	54%

* Only includes 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.”

‡ Other response options were “0 programs,” “1 program” and “2 or 3 programs.”

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All Students (# = 21)	Female* (# = 8)	Male* (# = 13)	All Students (# = 3 313)	Female* (# = 1 604)	Male* (# = 1 709)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
LANGUAGES STUDENTS SPEAK AT HOME†									
Percentage of students									
Only English/Mostly English	100%	100%	100%	76%	76%	76%	73%	72%	73%
Another language (or other languages) as often as English	0%	0%	0%	14%	14%	14%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	0%	0%	0%	10%	9%	10%	11%	11%	11%
LANGUAGES SPOKEN TO STUDENTS AT HOME†									
Percentage of students									
Only English/Mostly English	100%	100%	100%	75%	76%	74%	69%	68%	69%
Another language (or other languages) as often as English	0%	0%	0%	10%	9%	10%	13%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	0%	0%	0%	14%	14%	14%	17%	17%	16%
SCHOOLS ATTENDED†									
Percentage of students									
Only this school/1 other school	81%	62%	92%	79%	80%	79%	80%	81%	80%
2 other schools/3 other schools	10%	25%	0%	15%	16%	15%	15%	15%	16%
4 other schools or more	5%	12%	0%	5%	4%	5%	4%	4%	4%

* Only includes students for whom gender data were available.

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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# =)		
Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.		
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Never	Sometimes	Most of the time
STUDENT ENGAGEMENT How do you feel about mathematics?		Percentage of Students*
Number of students who answered "most of the time"		
I like mathematics.	N/D	N/D
I am good at mathematics.	N/D	N/D
I am able to answer difficult mathematics questions.	N/D	N/D
I try to do my best when I do mathematics activities in class.	N/D	N/D
COGNITIVE STRATEGIES How often do you do the following when you are working on a mathematics problem?		
I read over the whole problem first to make sure I know what I am supposed to do.	N/D	N/D
I ask for help if I do not understand the problem.	N/D	N/D
I think about the steps I will use to solve the problem.	N/D	N/D
I check my work for mistakes.	N/D	N/D
I check my answer to see if it makes sense.	N/D	N/D
INSTRUCTIONAL TOOLS How often do you use the following during mathematics activities at school?		
Manipulatives	N/D	N/D
A calculator	N/D	N/D
A computer to learn mathematics	N/D	N/D
The Internet to explore information related to mathematics	N/D	N/D

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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# =)
 Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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	N/D	<i>N/D</i>
Comics or graphic novels	N/D	<i>N/D</i>
Books, newspapers, magazines or websites for information	N/D	<i>N/D</i>
E-mails, text or instant messages	N/D	<i>N/D</i>
Other things	N/D	<i>N/D</i>

OUT-OF-SCHOOL ACTIVITIES
 How often do you do the following when you are not at school?

I read by myself.	N/D	<i>N/D</i>
I play video games.	N/D	<i>N/D</i>
I use the Internet.	N/D	<i>N/D</i>
I participate in sports or other physical activities.	N/D	<i>N/D</i>
I participate in art, music or drama activities.	N/D	<i>N/D</i>
I participate in after-school clubs.	N/D	<i>N/D</i>

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 mathematics work I do in school.	N/D	<i>N/D</i>
We talk about the activities I do in school.	N/D	<i>N/D</i>
We read together.	N/D	<i>N/D</i>
We look at my school agenda.	N/D	<i>N/D</i>
We use a computer together.	N/D	<i>N/D</i>

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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# =)			
Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.			
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
None	About half an hour/ About 1 hour	About 2 hours	About 3 hours/ More than 3 hours
SCREEN TIME How many hours do you usually do the following on a school day?		Percentage of Students*	Number of students who answered "about 3 hours" or "more than 3 hours"
Before School	Watching TV.	N/D	N/D
	Playing video games.	N/D	N/D
	Using the Internet.	N/D	N/D
After School	Watching TV.	N/D	N/D
	Playing video games.	N/D	N/D
	Using the Internet.	N/D	N/D
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Only English/ Mostly English	Another language (or other languages) as often as English	Mostly another language (or other languages)/ Only another language (or other languages)	
LANGUAGES SPOKEN		Percentage of Students*	Number of students who answered "only English" or "mostly English"
Languages student speaks at home		N/D	N/D
Languages in which people speak to student at home		N/D	N/D
SCHOOLS ATTENDED How many schools did you attend before this one?		Percentage of Students*	Number of students
Only this school		N/D	N/D
1 other school		N/D	N/D
2 other schools		N/D	N/D
3 other schools		N/D	N/D
4 other schools or more		N/D	N/D

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

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.	School			Board			Province		
	All Students (# =)	Female* (# =)	Male* (# =)	All Students (# = 3 315)	Female* (# = 1 637)	Male* (# = 1 678)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)
STUDENT ENGAGEMENT IN MATHEMATICS Percentage of students who answered “most of the time”†									
I like mathematics.	N/D	N/D	N/D	41%	39%	44%	44%	40%	48%
I am good at mathematics.	N/D	N/D	N/D	48%	45%	50%	49%	46%	52%
I am able to answer difficult mathematics questions.	N/D	N/D	N/D	27%	25%	29%	29%	25%	33%
I try to do my best when I do mathematics activities in class.	N/D	N/D	N/D	85%	88%	82%	86%	89%	82%
COGNITIVE STRATEGIES USED IN MATHEMATICS Percentage of students who answered “most of the time”†									
I read over the whole problem first to make sure I know what I am supposed to do.	N/D	N/D	N/D	73%	79%	67%	74%	80%	68%
I ask for help if I do not understand the problem.	N/D	N/D	N/D	50%	55%	45%	51%	56%	46%
I think about the steps I will use to solve the problem.	N/D	N/D	N/D	38%	39%	36%	42%	43%	41%
I check my work for mistakes.	N/D	N/D	N/D	40%	44%	36%	39%	42%	36%
I check my answer to see if it makes sense.	N/D	N/D	N/D	61%	64%	58%	60%	64%	57%
INSTRUCTIONAL TOOLS USED IN MATHEMATICS Percentage of students who answered “most of the time”†									
Manipulatives	N/D	N/D	N/D	11%	11%	10%	11%	11%	10%
A calculator	N/D	N/D	N/D	40%	46%	35%	42%	46%	37%
A computer to learn mathematics	N/D	N/D	N/D	6%	6%	6%	7%	7%	7%
The Internet to explore information related to mathematics	N/D	N/D	N/D	6%	6%	6%	6%	6%	7%
READING OUTSIDE SCHOOL Percentage of students who answered “every day or almost every day”‡									
Stories or novels	N/D	N/D	N/D	36%	44%	29%	39%	47%	32%
Comics or graphic novels	N/D	N/D	N/D	15%	11%	18%	14%	10%	18%
Books, newspapers, magazines or websites for information	N/D	N/D	N/D	30%	33%	27%	27%	30%	24%
E-mails, text or instant messages	N/D	N/D	N/D	51%	60%	41%	49%	57%	41%
Other things	N/D	N/D	N/D	35%	36%	34%	36%	36%	35%

* Only includes students for whom gender data were available.

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

‡ Other response options were “never,” “1 or 2 times a month” and “1 to 3 times a week.”

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.	School			Board			Province			
	All Students (# =)	Female* (# =)	Male* (# =)	All Students (# = 3 315)	Female* (# = 1 637)	Male* (# = 1 678)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)	
OUT-OF-SCHOOL ACTIVITIES Percentage of students who answered “every day or almost every day”†										
I read by myself.	N/D	N/D	N/D	44%	51%	37%	46%	53%	38%	
I play video games.	N/D	N/D	N/D	31%	13%	49%	28%	12%	44%	
I use the Internet.	N/D	N/D	N/D	57%	58%	57%	57%	58%	56%	
I participate in sports or other physical activities.	N/D	N/D	N/D	52%	46%	58%	50%	43%	57%	
I participate in art, music or drama activities.	N/D	N/D	N/D	20%	25%	14%	18%	24%	13%	
I participate in after-school clubs.	N/D	N/D	N/D	9%	10%	7%	9%	10%	8%	
PARENTAL ENGAGEMENT Percentage of students who answered “every day or almost every day”†										
We talk about the mathematics work I do in school.	N/D	N/D	N/D	17%	19%	15%	18%	19%	17%	
We talk about the activities I do in school.	N/D	N/D	N/D	38%	42%	34%	39%	42%	36%	
We read together.	N/D	N/D	N/D	5%	5%	5%	5%	5%	4%	
We look at my school agenda.	N/D	N/D	N/D	31%	31%	31%	29%	28%	30%	
We use a computer together.	N/D	N/D	N/D	6%	5%	6%	5%	5%	5%	
SCREEN TIME Percentage of students who answered “about 3 hours” or “more than 3 hours”‡										
Before School	Watching TV	N/D	N/D	N/D	2%	2%	3%	2%	1%	2%
	Playing video games	N/D	N/D	N/D	2%	1%	3%	2%	<1%	3%
	Using the Internet	N/D	N/D	N/D	3%	2%	3%	2%	2%	2%
After School	Watching TV	N/D	N/D	N/D	19%	19%	19%	18%	18%	19%
	Playing video games	N/D	N/D	N/D	15%	5%	25%	12%	4%	20%
	Using the Internet	N/D	N/D	N/D	21%	21%	20%	18%	19%	18%

* Only includes 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.”

‡ Other response options were “none,” “about half an hour,” “about 1 hour” and “about 2 hours.”

Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2011–2012

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All Students (# =)	Female* (# =)	Male* (# =)	All Students (# = 3 315)	Female* (# = 1 637)	Male* (# = 1 678)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)
Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.									
LANGUAGES STUDENTS SPEAK AT HOME† Percentage of students									
Only English/Mostly English	N/D	N/D	N/D	78%	78%	78%	75%	75%	75%
Another language (or other languages) as often as English	N/D	N/D	N/D	12%	13%	12%	16%	16%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	N/D	N/D	N/D	8%	8%	8%	8%	7%	8%
LANGUAGES SPOKEN TO STUDENTS AT HOME† Percentage of students									
Only English/Mostly English	N/D	N/D	N/D	75%	74%	76%	69%	69%	69%
Another language (or other languages) as often as English	N/D	N/D	N/D	10%	11%	9%	14%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	N/D	N/D	N/D	13%	13%	12%	14%	14%	15%
SCHOOLS ATTENDED† Percentage of students									
Only this school/1 other school	N/D	N/D	N/D	64%	65%	63%	68%	69%	68%
2 other schools/3 other schools	N/D	N/D	N/D	24%	23%	25%	22%	23%	22%
4 other schools or more	N/D	N/D	N/D	10%	10%	10%	7%	6%	7%

* Only includes students for whom gender data were available.

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

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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 (2007)</i> .
English Language Learners Receiving a Special Provision	English language learners identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's <i>Guide for Accommodations, Special Provisions and Exemptions</i> .
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 identified exceptionality is giftedness are not included.
Students Receiving One or More Accommodations	Students identified by the school as receiving accommodations. Detailed information about accommodations is available in EQAO's <i>Guide for Accommodations, Special Provisions and Exemptions</i> .
N/R	"Not reported" indicates that the number of students participating (fewer than 15 in a group) or responding to the Student Questionnaire is so small (fewer than six in a group) 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.