Education Quality and Accountability Office



School Report



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

School: Dr John Seaton (147427) 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.

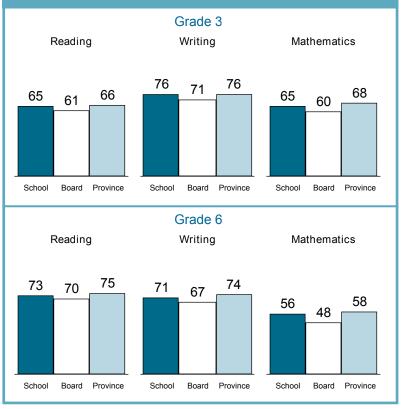
Sincerely,

arguerite Jackson

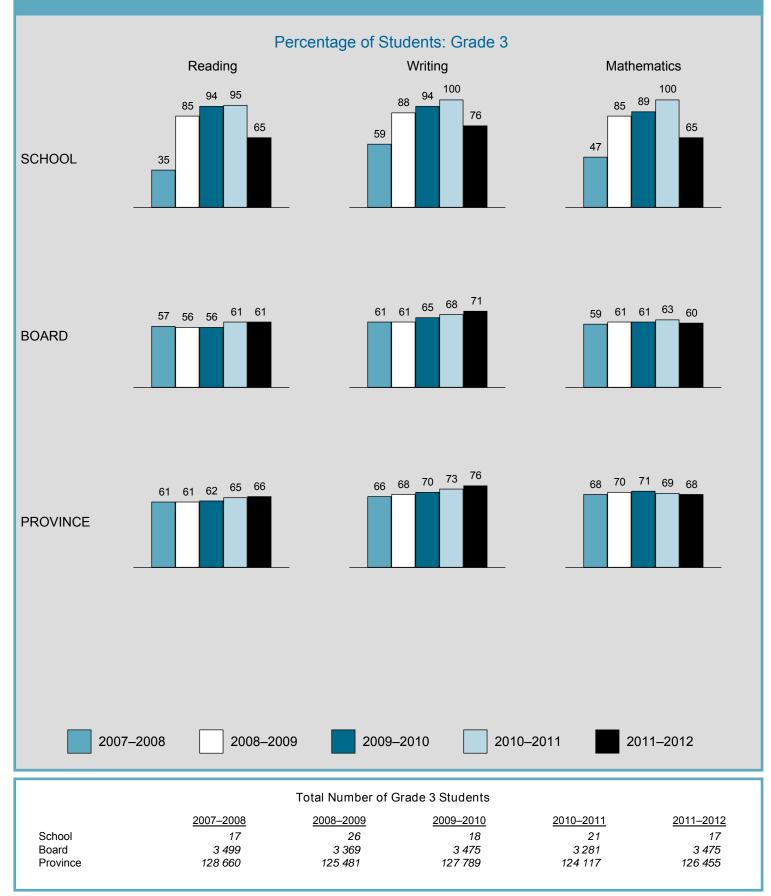
Marguerite Jackson Chief Executive Officer Education Quality and Accountability Office

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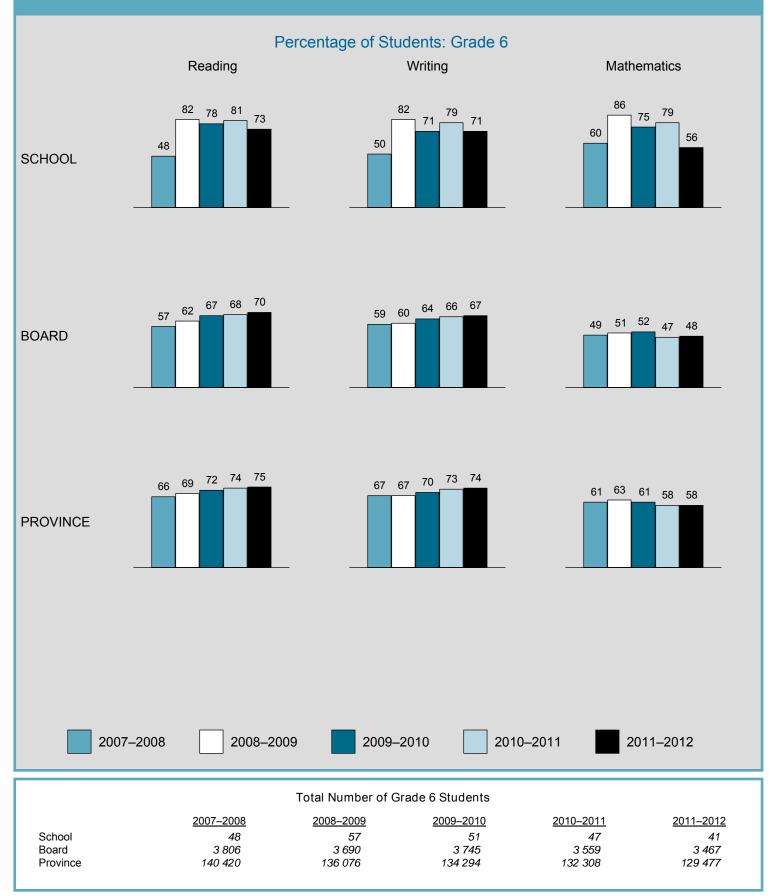
PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2011–2012



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



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



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.

G

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

B

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

OS

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.

ĊS

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 <u>www.eqao.com</u>.

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		nce
Enrolment						
Number of Grade 3 students		17		3 475		126 455
Number of classes with Grade 3 students		1		228		9 514
Number of schools with Grade 3 classes	Not a	pplicable		87		3 358
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	4	24%	1 662	48%	61 604	49%
Male	13	76%	1 813	52%	64 851	51%
Gender not specified	0	0%	0	0%	0	0%
Student Status	·					
English language learners**	0	0%	699	20%	13 104	10%
Students with special education needs (excluding gifted)**	2	12%	646	19%	20 690	16%
Place of Birth						
Born in Canada	17	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%	<i>3</i> 8	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	0	0%	791	23%	27 604	22%
Year Student Entered Current School						
Year of the assessment	0	0%	470	14%	16 074	13%
Year prior to the assessment	2	12%	422	12%	14 092	11%
2 years prior to the assessment	0	0%	379	11%	18 548	15%
3 or more years prior to the assessment	15	88%	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	2	12%	209	6%	7 315	6%
2 years prior to the assessment	0	0%	226	7%	10 998	9%
3 or more years prior to the assessment	15	88%	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.

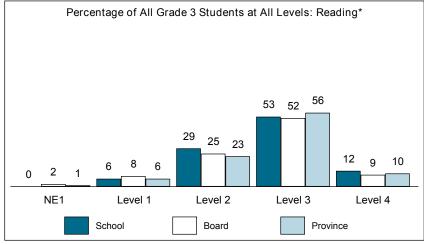
School Report

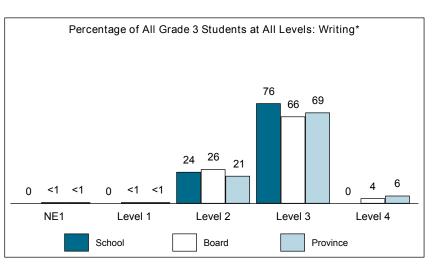
Results in Reading, Writing and Mathematics, 2011–2012 Grade 3: All Students ††

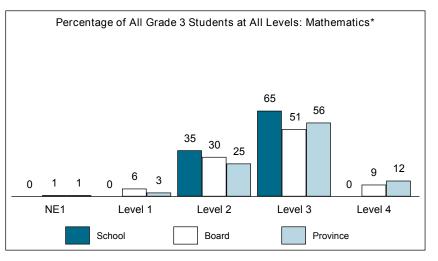
Grade 3: Reading*									
Number of Students		iool 7	Board 3 475	Province 121 727					
	#	%	%	%					
Level 4	2	12%	9%	10%					
Level 3	9	53%	52%	56%					
Level 2	5	29%	25%	23%					
Level 1	1	6%	8%	6%					
NE1**	0	0%	2%	1%					
Participating Students	17	100%	95%	97%					
No Data	0	0%	1%	<1%					
Exempt	0	0%	4%	3%					
At or Above Provincial Standard (Levels 3 and 4) [†]	1	65%	61%	66%					

Grade 3: Writing*									
Number of Students		iool 7	Board 3 475	Province 121 727					
	#	%	%	%					
Level 4	0	0%	4%	6%					
Level 3	13	76%	66%	69%					
Level 2	4	24%	26%	21%					
Level 1	0	0%	<1%	<1%					
NE1**	0	0%	<1%	<1%					
Participating Students	17	100%	96%	97%					
No Data	0	0%	1%	1%					
Exempt	0	0%	3%	2%					
At or Above Provincial Standard (Levels 3 and 4) [†]		76%	71%	76%					

Grade 3: Mathematics*										
Number of Students		iool 7	Board 3 475	Province 126 439						
	#	%	%	%						
Level 4	0	0%	9%	12%						
Level 3	11	65%	51%	56%						
Level 2	6	35%	30%	25%						
Level 1	0	0%	6%	3%						
NE1**	0	0%	1%	1%						
Participating Students	17	100%	96%	97%						
No Data	0	0%	1%	1%						
Exempt	0	0%	3%	2%						
At or Above Provincial Standard (Levels 3 and 4) [†]		65%	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.

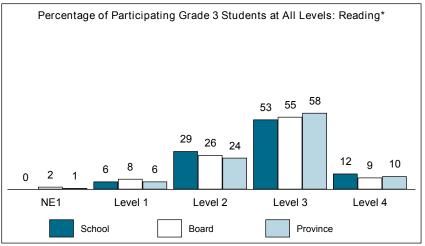
** See the Explanation of Terms.

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.

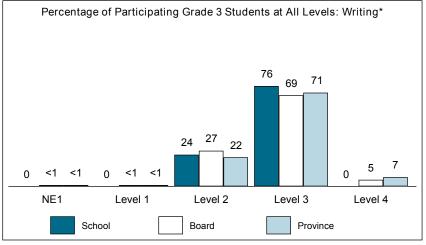
†† Some French Immersion students do not write all components of the assessment in Grade 3; the numbers shown reflect those students who were expected to write each component as determined by the French Immersion participation option selected by boards.

Results in Reading, Writing and Mathematics, 2011–2012 Grade 3: Participating Students (excludes "no data" and "exempt" categories)

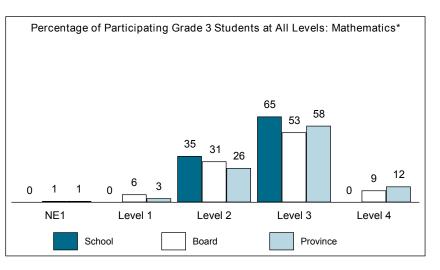
Number of Students	School 17		Board 3 315	Province 117 844
	#	%	%	%
Level 4	2	12%	9%	10%
Level 3	9	53%	55%	58%
Level 2	5	29%	26%	24%
Level 1	1	6%	8%	6%
NE1**	0	0%	2%	1%
At or Above Provincial Standard (Levels 3 and 4) [†]		65%	64%	68%



Number of Students	School 17		Board 3 347	Province 118 189	
	#	%	%	%	
Level 4	0	0%	5%	7%	
Level 3	13	76%	69%	71%	
Level 2	4	24%	27%	22%	
Level 1	0	0%	<1%	<1%	
NE1**	0	0%	<1%	<1%	
At or Above Provincial Standard (Levels 3 and 4) [†]		76%	73%	78%	



Grade 3: Mathematics*									
Number of Students	School 17		Board 3 337	Province 122 783					
	#	%	%	%					
Level 4	0	0%	9%	12%					
Level 3	11	65%	53%	58%					
Level 2	6	35%	31%	26%					
Level 1	0	0%	6%	3%					
NE1**	0	0%	1%	1%					
At or Above Provincial Standard (Levels 3 and 4) [†]		65%	62%	70%					



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

** See the Explanation of Terms.

Results in Reading, Writing and Mathematics, 2011–2012 Grade 3: Gender^{††}

Grade 3: School*										
	Read	ding	Wri	ting	Mathematics					
Number of Students	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*									
	Read	ding	Writ	ting	Mathematics				
Number of Students	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%			

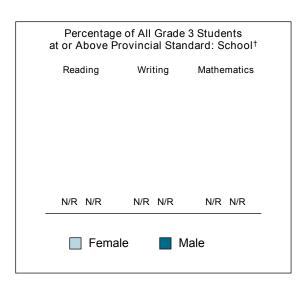
Grade 3: Province*										
	Read	ding	Writ	ting	Mathematics					
Number of Students	Female 58 978	Male 62 749	Female 58 978	Male 62 749	Female 61 592	Male 64 847				
Level 4	13%	7%	9%	4%	12%	12%				
Level 3	58%	54%	73%	66%	57%	55%				
Level 2	21%	26%	15%	27%	25%	25%				
Level 1	5%	7%	<1%	<1%	3%	3%				
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%				

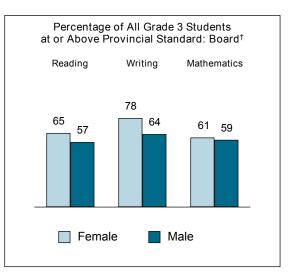
* Because percentages in tables are rounded, percentages may not add to 100.

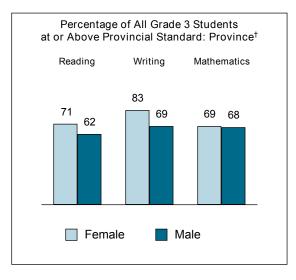
** See the Explanation of Terms.

† 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		ool	Board		Province	
Enrolment						
Number of Grade 6 students		41		3 467		129 477
Number of classes with Grade 6 students		2		198		8 274
Number of schools with Grade 6 classes	Not a	pplicable		73		3 186
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	19	46%	1 696	49%	62 858	49%
Male	22	54%	1 771	51%	66 609	51%
Gender not specified	0	0%	0	0%	10	<1%
Student Status						
English language learners**	0	0%	655	19%	9 121	7%
Students with special education needs (excluding gifted)**	7	17%	751	22%	25 379	20%
Place of Birth	I	I				
Born in Canada	40	98%	3 036	88%	111 682	86%
Born outside Canada	1	2%	425	12%	17 631	14%
In Canada less than one year	0	0%	35	1%	668	1%
In Canada one year or more but less than three years	0	0%	70	2%	3 052	2%
In Canada three years or more	1	2%	316	9%	13 027	10%
Language						
First language learned at home was other than English	0	0%	796	23%	29 494	23%
Year Student Entered Current School						
Year of the assessment	20	49%	1 160	33%	28 924	22%
Year prior to the assessment	1	2%	336	10%	12 886	10%
2 years prior to the assessment	0	0%	246	7%	11 893	9%
3 or more years prior to the assessment	20	49%	1 723	50%	75 661	58%
Data not available	0	0%	2	<1%	113	<1%
Year Student Entered Current Board						
Year of the assessment	1	2%	218	6%	7 440	6%
Year prior to the assessment	1	2%	199	6%	6 843	5%
2 years prior to the assessment	3	7%	205	6%	6 546	5%
3 or more years prior to the assessment	36	88%	2 835	82%	103 970	80%
Data not available	0	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.

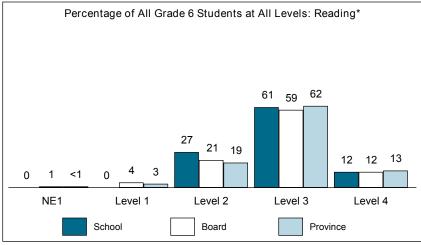
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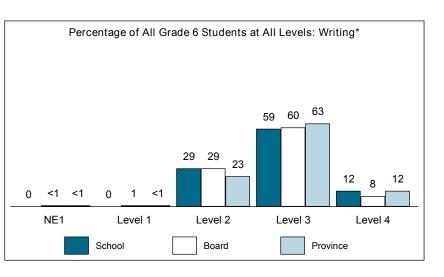
Results in Reading, Writing and Mathematics, 2011–2012 Grade 6: All Students

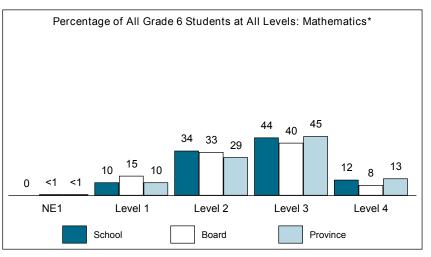
Grade 6: Reading*							
Number of Students	School 41		Board 3 465	Province 129 420			
	#	%	%	%			
Level 4	5	12%	12%	13%			
Level 3	25	61%	59%	62%			
Level 2	11	27%	21%	19%			
Level 1	0	0%	4%	3%			
NE1**	0	0%	1%	<1%			
Participating Students	41	100%	97%	97%			
No Data	0	0%	1%	1%			
Exempt	0	0%	3%	2%			
At or Above Provincial Standard (Levels 3 and 4) [†]	1	70%	75%				

Grade 6: Writing*							
Number of Students	Sch 4		Board 3 465	Province 129 420			
	#	%	%	%			
Level 4	5	12%	8%	12%			
Level 3	24	59%	60%	63%			
Level 2	12	29%	29%	23%			
Level 1	0	0%	1%	<1%			
NE1**	0	0%	<1%	<1%			
Participating Students	41	100%	97%	97%			
No Data	0	0%	<1%	1%			
Exempt	0	0%	3%	2%			
At or AboveProvincial Standard719(Levels 3 and 4) †			67%	74%			

Grade 6: Mathematics*							
Number of Students	School 41		Board 3 467	Province 129 368			
	#	%	%	%			
Level 4	5	12%	8%	13%			
Level 3	18	44%	40%	45%			
Level 2	14	34%	33%	29%			
Level 1	4	10%	15%	10%			
NE1**	0	0%	<1%	<1%			
Participating Students	41	100%	97%	97%			
No Data	0	0%	1%	1%			
Exempt	0	0%	3%	2%			
At or Above Provincial Standard 56% (Levels 3 and 4) [†]			48%	58%			





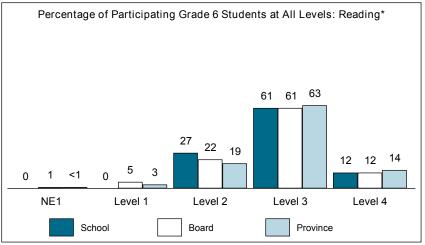


* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add to 100.

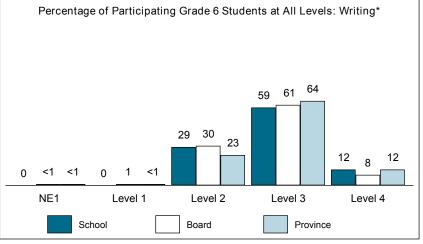
** See the Explanation of Terms.

Results in Reading, Writing and Mathematics, 2011–2012 Grade 6: Participating Students (excludes "no data" and "exempt" categories)

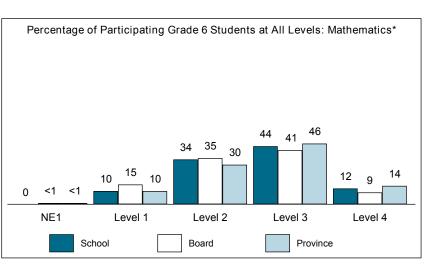
Number of Students	School 41		Board 3 351	Province 126 004
	#	%	%	%
Level 4	5	12%	12%	14%
Level 3	25	61%	61%	63%
Level 2	11	27%	22%	19%
Level 1	0	0%	5%	3%
NE1**	0	0%	1%	<1%
At or Above Provincial Standard 73% (Levels 3 and 4) [†]		73%	77%	



Number of Students	School 41		Board 3 361	Province 126 094
	#	%	%	%
Level 4	5	12%	8%	12%
Level 3	24	59%	61%	64%
Level 2	12	29%	30%	23%
Level 1	0	0%	1%	<1%
NE1**	0	0%	<1%	<1%
At or Above Provincial Standard 71% (Levels 3 and 4) [†]			69%	76%



Grade 6: Mathematics*								
Number of Students	School 41		Board 3 351	Province 125 681				
	#	%	%	%				
Level 4	5	12%	9%	14%				
Level 3	18	44%	41%	46%				
Level 2	14	34%	35%	30%				
Level 1	4	10%	15%	10%				
NE1**	0	0%	<1%	<1%				
At or Above Provincial Standard 56% (Levels 3 and 4) [†]			50%	60%				



* Because percentages in tables and graphs are rounded, percentages may not add to 100.
** See the Explanation of Terms

Results in Reading, Writing and Mathematics, 2011–2012 Grade 6: Gender^{††}

Grade 6: School*							
	Read	ding	Wri	ting	Mathe	Mathematics	
Number of Students	Female 19	Male 22	Female 19	Male 22	Female 19	Male 22	
Level 4	11%	14%	16%	9%	16%	9%	
Level 3	63%	59%	53%	64%	32%	55%	
Level 2	26%	27%	32%	27%	32%	36%	
Level 1	0%	0%	0%	0%	21%	0%	
NE1**	0%	0%	0%	0%	0%	0%	
Participating Students	100%	100%	100%	100%	100%	100%	
No Data	0%	0%	0%	0%	0%	0%	
Exempt	0%	0%	0%	0%	0%	0%	
At or Above Provincial Standard (Levels 3 and 4) [†]	74%	73%	68%	73%	47%	64%	

Grade 6: Board*							
	Read	ding	Writ	ting	Mathe	matics	
Number of Students	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%	

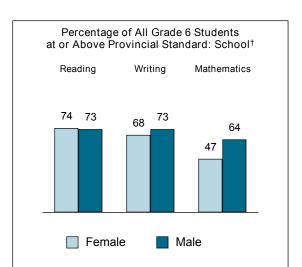
Grade 6: Province*							
	Read	ding	Writ	ting	Mathe	matics	
Number of Students	Female 62 827	Male 66 583	Female 62 827	Male 66 583	Female 62 798	Male 66 560	
Level 4	17%	10%	16%	7%	14%	13%	
Level 3	63%	61%	66%	59%	46%	43%	
Level 2	16%	21%	15%	30%	30%	29%	
Level 1	2%	4%	<1%	<1%	9%	11%	
NE1**	<1%	<1%	<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%	

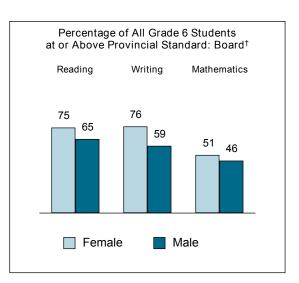
* Because percentages in tables are rounded, percentages may not add to 100.

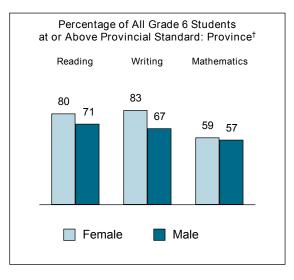
** See the Explanation of Terms.

* 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	17	26	18	21	17
Participation in the Assessment					
Reading [†]	94%	100%	100%	100%	100%
Writing [†]	94%	100%	100%	100%	100%
Mathematics [†]	94%	100%	100%	100%	100%
Gender					
Female	41%	50%	56%	57%	24%
Male	59%	50%	44%	43%	76%
Student Status					
English language learners**	0%	0%	6%	0%	0%
Students with special education needs (excluding gifted)**	24%	15%	6%	5%	12%
Place of Birth					
Born in Canada	94%	96%	94%	100%	100%
Born outside Canada	6%	4%	6%	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	6%	4%	6%	0%	0%
Language					
First language learned at home was other than English	6%	0%	11%	0%	0%
Year Student Entered Current School					
Year of the assessment	6%	12%	17%	10%	0%
Year prior to the assessment	24%	8%	11%	5%	12%
2 years prior to the assessment	71%	12%	11%	14%	0%
3 or more years prior to the assessment	0%	69%	61%	71%	88%
Data not available	0%	0%	0%	0%	0%

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

* 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

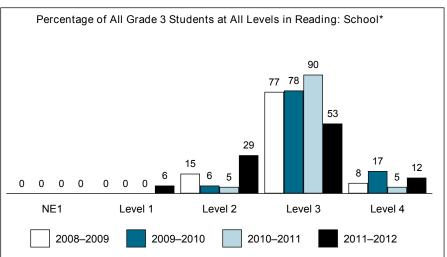
Grade 3 Reading: School*							
Year	'08–'09	'09–'10	'10–'11	'11–'12			
Number of Students	26	18	21	17			
Level 4	8%	17%	5%	12%			
Level 3	77%	78%	90%	53%			
Level 2	15%	6%	5%	29%			
Level 1	0%	0%	0%	6%			
NE1**	0%	0%	0%	0%			
Participating Students	100%	100%	100%	100%			
No Data	0%	0%	0%	0%			
Exempt	0%	0%	0%	0%			
At or Above Provincial Standard [†]	85%	94%	95%	65%			

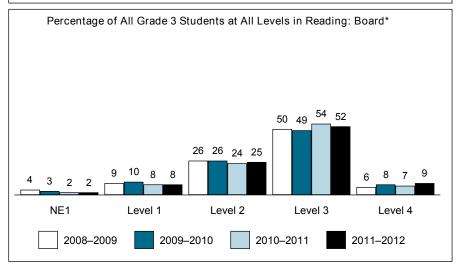
Grade 3 Reading: Board*

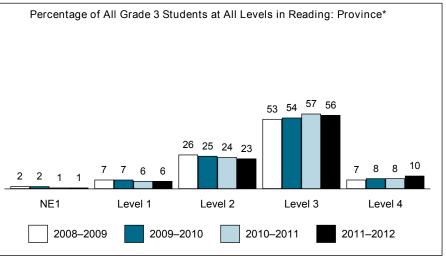
	ianig. De			
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	3 367	3 472	3 281	3 475
Level 4	6%	8%	7%	9%
Level 3	50%	49%	54%	52%
Level 2	26%	26%	24%	25%
Level 1	9%	10%	8%	8%
NE1**	4%	3%	2%	2%
Participating Students	95%	95%	95%	95%
No Data	1%	1%	1%	1%
Exempt	4%	4%	4%	4%
At or Above Provincial Standard [†]	56%	56%	61%	61%

Grade 3 Reading: Province*

Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	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%
Participating Students	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 (<u>www.eqao.com</u>) 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.

Results over Time, 2008–2009 to 2011–2012* Grade 3: Writing

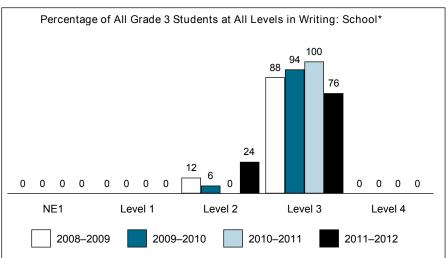
Grade 3 Writing: School*					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	26	18	21	17	
Level 4	0%	0%	0%	0%	
Level 3	88%	94%	100%	76%	
Level 2	12%	6%	0%	24%	
Level 1	0%	0%	0%	0%	
NE1**	0%	0%	0%	0%	
Participating Students	100%	100%	100%	100%	
No Data	0%	0%	0%	0%	
Exempt	0%	0%	0%	0%	
At or Above Provincial Standard [†]	88%	94%	100%	76%	

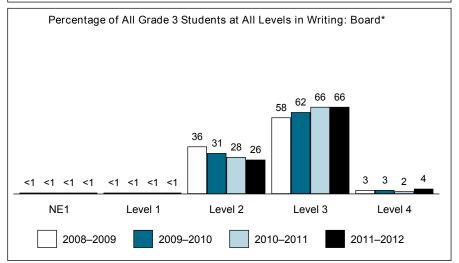
Grade 3 Writing: Board*

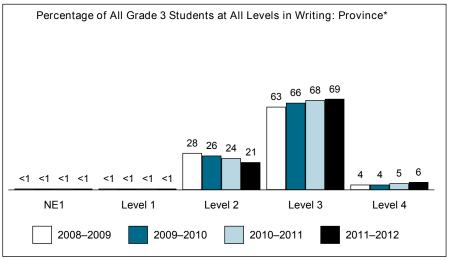
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	3 367	3 472	3 281	3 475
Level 4	3%	3%	2%	4%
Level 3	58%	62%	66%	66%
Level 2	36%	31%	28%	26%
Level 1	<1%	<1%	<1%	<1%
NE1**	<1%	<1%	<1%	<1%
Participating Students	97%	97%	96%	96%
No Data	1%	1%	1%	1%
Exempt	3%	2%	3%	3%
At or Above Provincial Standard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

Grade 3 Writing: Province*

0				
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	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%
Participating Students	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	2%	2%
At or Above Provincial Standard [†]	68%	70%	73%	76%







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* 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.

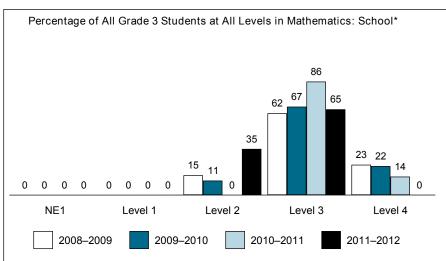
Results over Time, 2008–2009 to 2011–2012* Grade 3: Mathematics

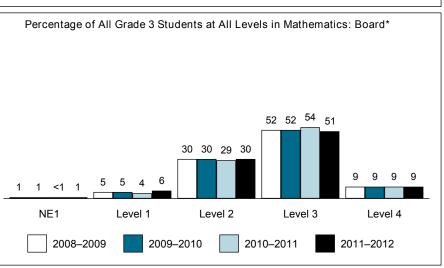
Grade 3 Mathematics: School*					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	26	18	21	17	
Level 4	23%	22%	14%	0%	
Level 3	62%	67%	86%	65%	
Level 2	15%	11%	0%	35%	
Level 1	0%	0%	0%	0%	
NE1**	0%	0%	0%	0%	
Participating Students	100%	100%	100%	100%	
No Data	0%	0%	0%	0%	
Exempt	0%	0%	0%	0%	
At or Above Provincial Standard [†]	85%	89%	100%	65%	

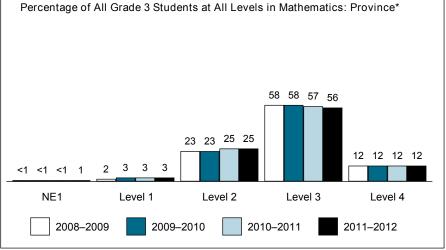
Grade 3 Mathematics: Board*						
Year	'08–'09	'09–'10	'10–'11	'11–'12		
Number of Students	3 369	3 474	3 281	3 475		
Level 4	9%	9%	9%	9%		
Level 3	52%	52%	54%	51%		
Level 2	30%	30%	29%	30%		
Level 1	5%	5%	4%	6%		
NE1**	1%	1%	<1%	1%		
Participating Students	97%	97%	96%	96%		
No Data	1%	1%	1%	1%		
Exempt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

Grade 3 Mathematics: Province*

Grade 5 Mathematics. Province						
Year	'08–'09	'09–'10	'10–'11	'11–'12		
Number of Students	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%		
Participating Students	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 (<u>www.eqao.com</u>) 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.

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	48	57	51	47	41
Participation in the Assessment					
Reading	96%	98%	98%	98%	100%
Writing	96%	98%	98%	98%	100%
Mathematics	96%	98%	98%	98%	100%
Gender					
Female	40%	39%	53%	49%	46%
Male	60%	61%	47%	51%	54%
Student Status					
English language learners**	0%	0%	0%	2%	0%
Students with special education needs (excluding gifted)**	10%	16%	24%	26%	17%
Place of Birth					
Born in Canada	100%	98%	94%	94%	98%
Born outside Canada	0%	2%	6%	6%	2%
In Canada less than one year	0%	0%	0%	0%	0%
In Canada one year or more but less than three years	0%	0%	2%	0%	0%
In Canada three years or more	0%	2%	4%	6%	2%
Language					
First language learned at home was other than English	2%	0%	2%	2%	0%
Year Student Entered Current School	· · · · · · · · · · · · · · · · · · ·				
Year of the assessment	58%	53%	59%	57%	49%
Year prior to the assessment	8%	9%	2%	4%	2%
2 years prior to the assessment	33%	7%	4%	6%	0%
3 or more years prior to the assessment	0%	32%	35%	32%	49%
Data not available	0%	0%	0%	0%	0%

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

** See the Explanation of Terms.

Results over Time, 2008–2009 to 2011–2012* Grade 6: Reading

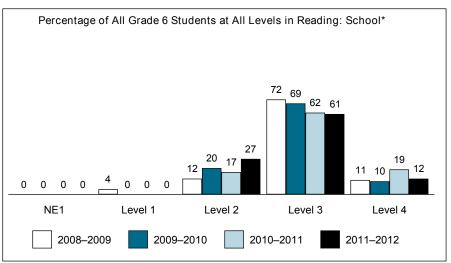
Grade 6 Reading: School*						
Year	ar '08–'09 '09–'10 '10–'11 '1					
Number of Students	57	51	47	41		
Level 4	11%	10%	19%	12%		
Level 3	72%	69%	62%	61%		
Level 2	12%	20%	17%	27%		
Level 1	4%	0%	0%	0%		
NE1**	0%	0%	0%	0%		
Participating Students	98%	98%	98%	100%		
No Data	0%	2%	2%	0%		
Exempt	2%	0%	0%	0%		
At or Above Provincial Standard [†]	82%	78%	81%	73%		

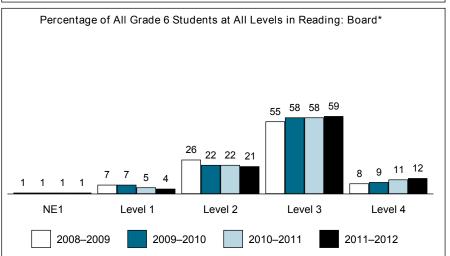
Grade 6 Reading: Board*

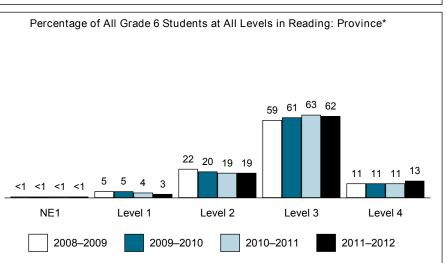
Year	'08–'09	'09–'10	'10–'11	'11–'12			
Number of Students	3 690	3 697	3 557	3 465			
Level 4	8%	9%	11%	12%			
Level 3	55%	58%	58%	59%			
Level 2	26%	22%	22%	21%			
Level 1	7%	7%	5%	4%			
NE1**	1%	1%	1%	1%			
Participating Students	96%	96%	96%	97%			
No Data	1%	1%	1%	1%			
Exempt	4%	3%	4%	3%			
At or Above Provincial Standard [†]	62%	67%	68%	70%			

Grade 6 Reading: Province*

Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	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%
Participating Students	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 (<u>www.eqao.com</u>) 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.

Results over Time, 2008–2009 to 2011–2012* Grade 6: Writing

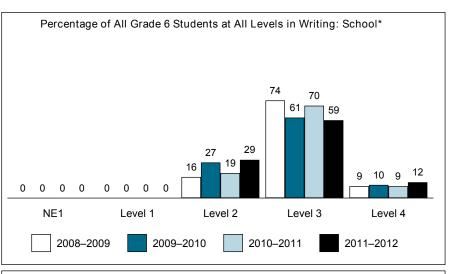
Grade 6 Writing: School*						
Year	'08–'09	'09–'10	'10–'11	'11–'12		
Number of Students	57	51	47	41		
Level 4	9%	10%	9%	12%		
Level 3	74%	61%	70%	59%		
Level 2	16%	27%	19%	29%		
Level 1	0%	0%	0%	0%		
NE1**	0%	0%	0%	0%		
Participating Students	98%	98%	98%	100%		
No Data	0%	2%	2%	0%		
Exempt	2%	0%	0%	0%		
At or Above Provincial Standard [†]	82%	71%	79%	71%		

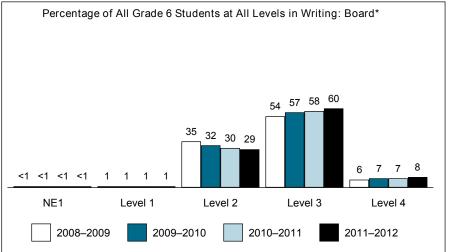


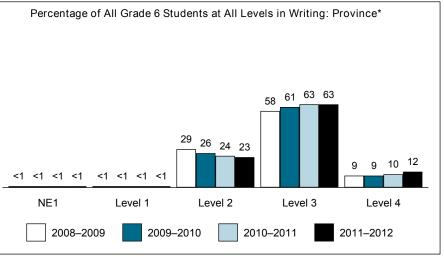
Year	'08–'09	'08–'09 '09–'10 '10–'11			
Number of Students	3 690	3 690 3 744		3 465	
Level 4	6%	7%	7%	8%	
Level 3	54%	57%	58%	60%	
Level 2	35%	32%	30%	29%	
Level 1	1%	1%	1%	1%	
NE1**	<1%	<1% <1% <1%		<1%	
Participating Students	96%	97%	97%	97%	
No Data	1%	1%	1%	<1%	
Exempt	3%	3%	3%	3%	
At or Above Provincial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

Grade 6 Writing: Province*

	ung. i io	11100		
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 (<u>www.eqao.com</u>) 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.

Results over Time, 2008–2009 to 2011–2012* Grade 6: Mathematics

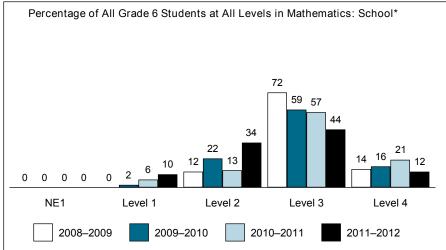
Grade 6 Mat	hematic	s: Schoc) *	
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	57	51	47	41
Level 4	14%	16%	21%	12%
Level 3	72%	59%	57%	44%
Level 2	12%	22%	13%	34%
Level 1	0%	2%	6%	10%
NE1**	0%	0%	0%	0%
Participating Students	98%	98%	98%	100%
No Data	0%	2%	2%	0%
Exempt	2%	0%	0%	0%
At or Above Provincial Standard [†]	86%	75%	79%	56%

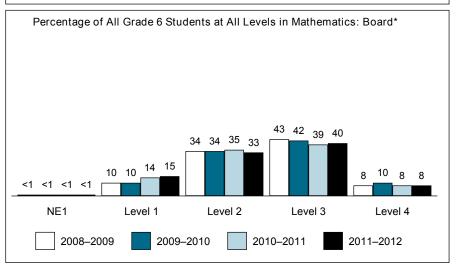
Grade 6 Mathematics: Board

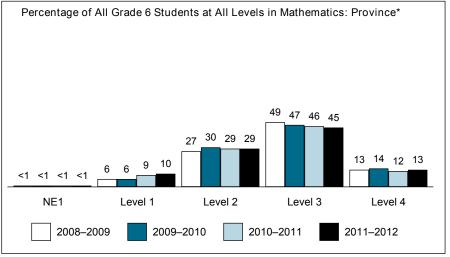
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	3 688	3 688 3 741		3 467
Level 4	8%	10%	8%	8%
Level 3	43%	42%	39%	40%
Level 2	34%	34%	35%	33%
Level 1	10%	10%	14%	15%
NE1**	<1%	<1%	<1%	<1%
Participating Students	96%	97%	96%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	3%	3%
At or Above Provincial Standard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

Grade 6 Mathematics: Province*

		0.110111				
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%		







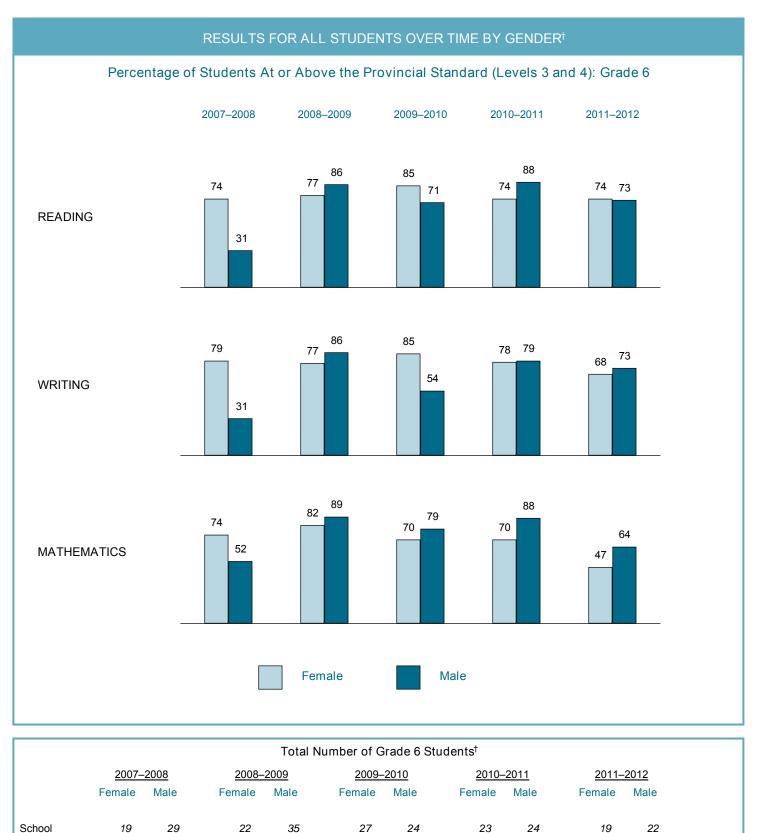
• Refer to the EQAO Web site (<u>www.eqao.com</u>) for data from previous years.

* 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.

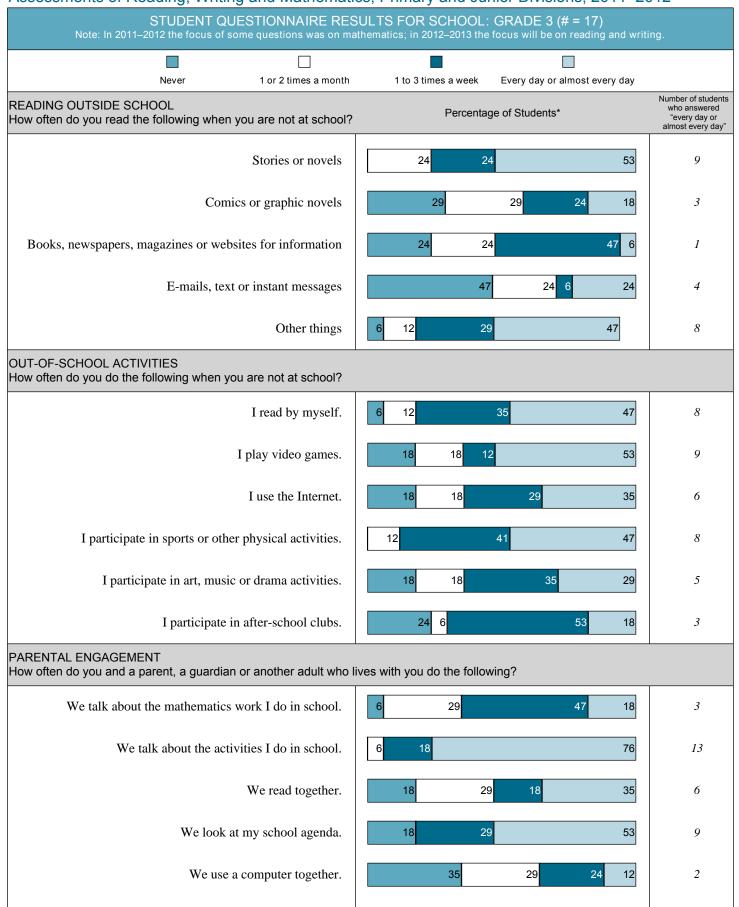
	RESULTS F	OR ALL STUDE	ENTS OVER TIM	IE BY GENDER	t
Percentage	of Students At	or Above the P	rovincial Stand	lard (Levels 3 a	nd 4): Grade 3
	2007–2008	2008–2009	2009–2010	2010–2011	2011–2012
READING					
-	N/R N/R	N/R N/R	N/R N/R	N/R N/R	N/R N/R
WRITING					
	N/R N/R	N/R N/R	N/R N/R	N/R N/R	N/R N/R
-					
MATHEMATICS					
-	N/R N/R	N/R N/R	N/R N/R	N/R N/R	N/R N/R
		1			
		Female	Male		
		-		· +	
<u>2007–2008</u>	<u>2008–20</u>		⁻ Grade 3 Studen [:] 19–2010	ts [⊤] <u>2010–2011</u>	<u>2011–2012</u>
Female Male		Male Femal		emale Male	Female Male
chool 7 10	13	13 10	8	12 9	4 13

 \dagger $\,$ Includes only students for whom gender data were available.



† Includes only students for whom gender data were available.

	SULTS FOR SCHOOL: GRADE 3 (# = 17) athematics; in 2012–2013 the focus will be on reading and writi	ng.
Never 5	Sometimes Most of the time	Number of
STUDENT ENGAGEMENT How do you feel about mathematics?	Percentage of Students*	students who answered "most of the time"
I like mathematics.	6 59 35	6
I am good at mathematics.	53 47	8
I am able to answer difficult mathematics questions.	6 76 18	3
I try to do my best when I do mathematics activities in class.	12 88	15
COGNITIVE STRATEGIES How often do you do the following when you are working on a ma	athematics problem?	
I read over the whole problem first to make sure I know what I am supposed to do.	12 88	15
I ask for help if I do not understand the problem.	47 53	9
I think about the steps I will use to solve the problem.	35 65	11
I check my work for mistakes.	6 53 41	7
I check my answer to see if it makes sense.	47 53	9
INSTRUCTIONAL TOOLS How often do you use the following during mathematics activities	at school?	
Manipulatives	6 59 35	6
A calculator	65 24 12	2
A computer to learn mathematics	6 88 6	1



	ESTIONNAIRE RES	SULTS FOR SCHOO	DL: GRADE 3 (# = 17) the focus will be on reading and writ	ing.
0 programs	1 program	2 or 3 programs	4 programs or more	
SCREEN TIME How many TV programs do you normally wa	atch on a school day?	Perce	entage of Students*	Number of students who answered "4 programs or more"
	Before school	35	35 24 6	1
	After school	6 18 12	65	11
Only English/ Mostly English		ge (or other languages) en as English	Mostly another language (or other lang Only another language (or other lang	
LANGUAGES SPOKEN		Perc	centage of Students*	Number of students who answered "only English" or "mostly English"
Languages str	udent speaks at home		100	17
Languages in which people spea	ak to student at home		100	17
SCHOOLS ATTENDED How many schools did you attend before thi	s one?	Perce	entage of Students	Number of students
	Only this school		82	14
	1 other school	18		3
	2 other schools	0		0
	3 other schools	lo		0
4 0	other schools or more	0		0

GRADE 3: STUDENT QUESTIONNAIRE RESULTS		School	, in the second s		Board			Province Structure Structure (1) (1) (1)		
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.	All Students (# = 17)	Female* (# = N/R)	Male* (# = N/R)	All Students (# = 3 313)	Female* (# = 1 604)	Male* (# = 1 709)	l Studer = 122 1	Female* (# = 59 991)	Male* (# = 62 113)	
STUDENT ENGAGEMENT IN MATHEMATICS		Perce	ntage of s	students	who answ	vered "mo	ost of the	timeӠ		
I like mathematics.	35%	N/R	N/R	51%	49%	52%	51%	50%	52%	
I am good at mathematics.	47%	N/R	N/R	48%	46%	50%	50%	47%	52%	
I am able to answer difficult mathematics questions.	18%	N/R	N/R	27%	25%	29%	27%	24%	30%	
I try to do my best when I do mathematics activities in class.	88%	N/R	N/R	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.	88%	N/R	N/R	71%	75%	67%	71%	76%	66%	
I ask for help if I do not understand the problem.	53%	N/R	N/R	44%	50%	38%	46%	50%	41%	
I think about the steps I will use to solve the problem.	65%	N/R	N/R	49%	50%	48%	49%	50%	49%	
I check my work for mistakes.	41%	N/R	N/R	51%	55%	47%	50%	54%	45%	
I check my answer to see if it makes sense.	53%	N/R	N/R	59%	64%	56%	60%	64%	56%	
INSTRUCTIONAL TOOLS USED IN MATHEMATICS		Perce	ntage of s	students	who answ	vered "mo	ost of the	timeӠ		
Manipulatives	35%	N/R	N/R	26%	28%	24%	24%	27%	22%	
A calculator	12%	N/R	N/R	13%	13%	14%	12%	12%	13%	
A computer to learn mathematics	6%	N/R	N/R	18%	17%	18%	18%	18%	18%	
READING OUTSIDE SCHOOL	Perc	centage o	f student	s who an	swered "e	every day	or almos	st every d	ay"‡	
Stories or novels	53%	N/R	N/R	46%	51%	41%	46%	52%	40%	
Comics or graphic novels	18%	N/R	N/R	24%	17%	31%	21%	15%	28%	
Books, newspapers, magazines or websites for information	6%	N/R	N/R	27%	31%	24%	25%	28%	23%	
E-mails, text or instant messages	24%	N/R	N/R	20%	21%	20%	18%	19%	17%	
Other things	47%	N/R	N/R	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."

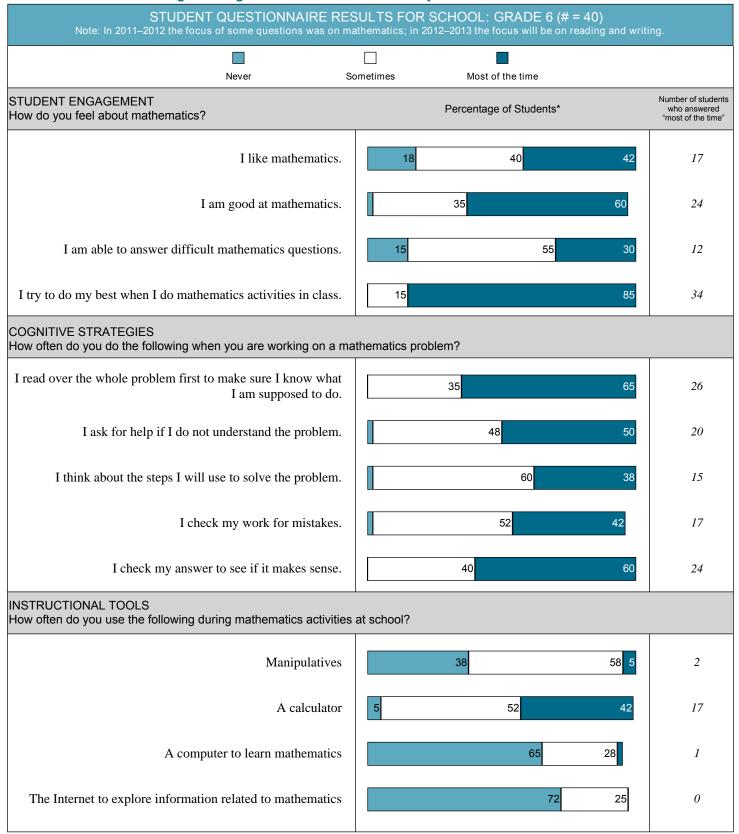
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School	in the s		Board			Province	
female, male) Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.		Female* (# = N/R)	Male* (# = N/R)	All Students (# = 3 313)	Female* (# = 1 604)	Male* (# = 1 709)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
OUT-OF-SCHOOL ACTIVITIES	Perc	centage o	f student	s who an	swered "e	every day	or almos	st every d	ayӠ
I read by myself.	47%	N/R	N/R	55%	62%	49%	56%	62%	49%
I play video games.	53%	N/R	N/R	40%	19%	60%	36%	17%	53%
I use the Internet.	35%	N/R	N/R	44%	42%	47%	40%	37%	43%
I participate in sports or other physical activities.	47%	N/R	N/R	50%	44%	56%	50%	45%	55%
I participate in art, music or drama activities.	29%	N/R	N/R	30%	36%	24%	28%	35%	21%
I participate in after-school clubs.	18%	N/R	N/R	19%	19%	18%	13%	13%	12%
PARENTAL ENGAGEMENT	Perc	centage o	fstudent	s who an	swered "e	every day	or almos	st every d	ayӠ
We talk about the mathematics work I do in school.	18%	N/R	N/R	25%	28%	23%	27%	30%	25%
We talk about the activities I do in school.	76%	N/R	N/R	46%	51%	42%	46%	51%	41%
We read together.	35%	N/R	N/R	24%	26%	22%	21%	22%	19%
We look at my school agenda.	53%	N/R	N/R	57%	60%	55%	54%	56%	53%
We use a computer together.	12%	N/R	N/R	14%	13%	14%	13%	13%	13%
SCREEN TIME (WATCHING TV)		Percent	age of stu	udents wł	no answe	red "4 pro	ograms o	r more" [‡]	
Before school	6%	N/R	N/R	10%	7%	14%	10%	6%	13%
After school	65%	N/R	N/R	53%	49%	57%	50%	45%	54%

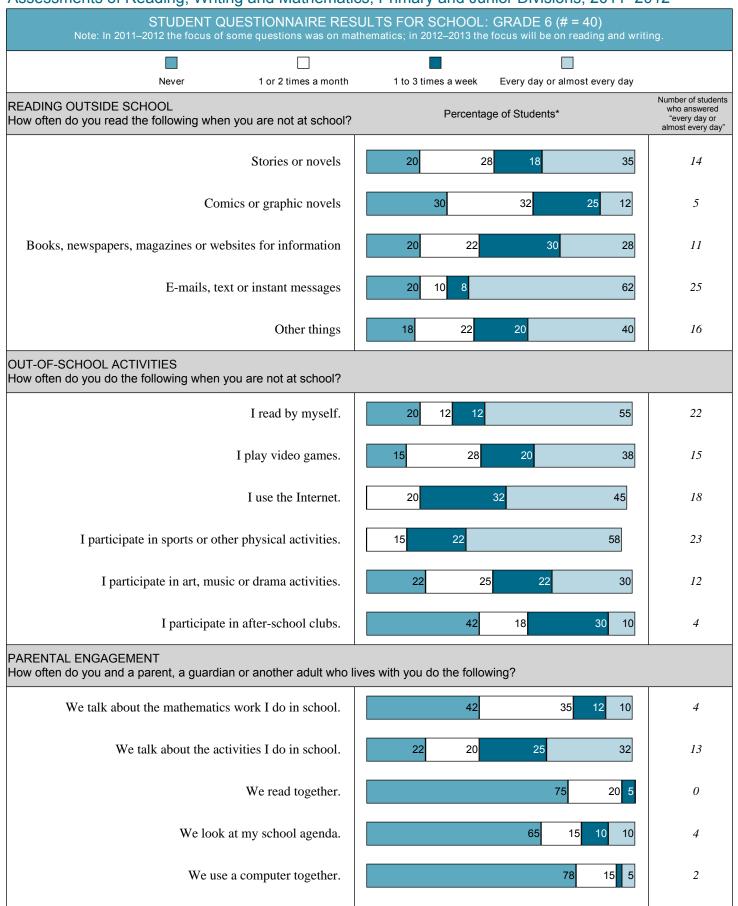
* Only includes students for whom gender data were available.
† Other response options were "never," "1 or 2 times a month" and "1 to 3 times a week."
‡ Other response options were "0 programs," "1 program" and "2 or 3 programs."

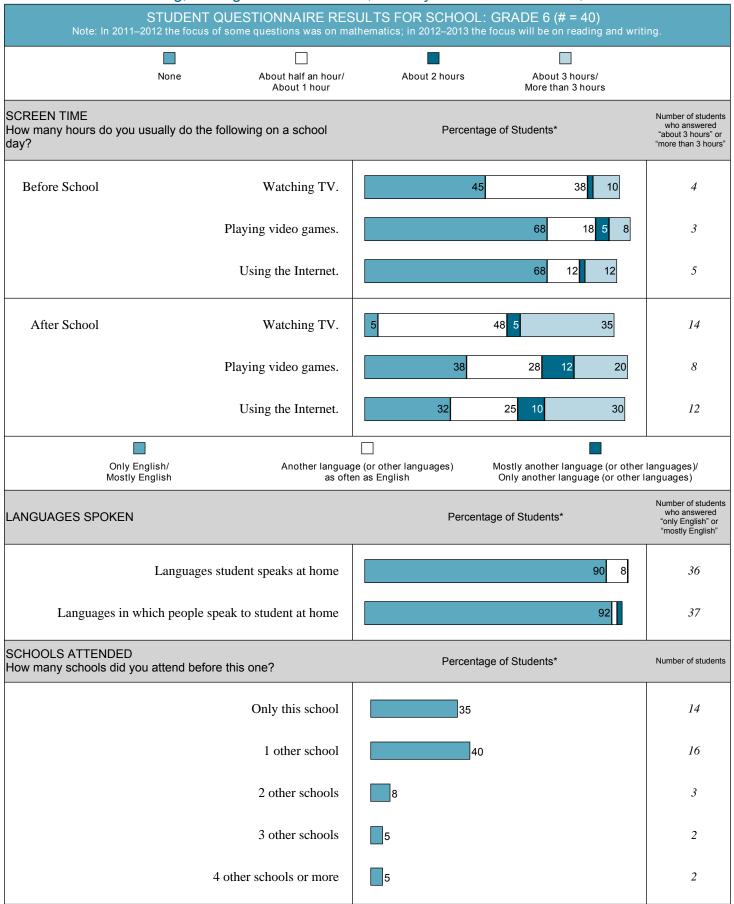
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board		F	Province	;
female, male) Note: In 2011–2012 the focus of some questions was on mathematics; in 2012–2013 the focus will be on reading and writing.	All Students (# = 17)	Female* (# = N/R)	Male* (# = N/R)	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 [†]				Percen	tage of st	udents			
Only English/Mostly English	100%	N/R	N/R	76%	76%	76%	73%	72%	73%
Another language (or other languages) as often as English	0%	N/R	N/R	14%	14%	14%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	0%	N/R	N/R	10%	9%	10%	11%	11%	11%
LANGUAGES SPOKEN TO STUDENTS AT HOME [†]				Percen	tage of st	udents			
Only English/Mostly English	100%	N/R	N/R	75%	76%	74%	69%	68%	69%
Another language (or other languages) as often as English	0%	N/R	N/R	10%	9%	10%	13%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	0%	N/R	N/R	14%	14%	14%	17%	17%	16%
SCHOOLS ATTENDED [†]				Percen	tage of st	udents			
Only this school/1 other school	100%	N/R	N/R	79%	80%	79%	80%	81%	80%
2 other schools/3 other schools	0%	N/R	N/R	15%	16%	15%	15%	15%	16%
4 other schools or more	0%	N/R	N/R	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.







GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board		I	Province	
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.	All Students (# = 40)	Female* (# = 18)	Male* (# = 22)	All Students (# = 3 315)	Female* (# = 1 637)	Male* (# = 1 678)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)
STUDENT ENGAGEMENT IN MATHEMATICS		Percei	ntage of s	students	who answ	vered "mo	ost of the	timeӠ	
I like mathematics.	42%	33%	50%	41%	39%	44%	44%	40%	48%
I am good at mathematics.	60%	50%	68%	48%	45%	50%	49%	46%	52%
I am able to answer difficult mathematics questions.	30%	28%	32%	27%	25%	29%	29%	25%	33%
I try to do my best when I do mathematics activities in class.	85%	89%	82%	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.	65%	78%	55%	73%	79%	67%	74%	80%	68%
I ask for help if I do not understand the problem.	50%	39%	59%	50%	55%	45%	51%	56%	46%
I think about the steps I will use to solve the problem.	38%	44%	32%	38%	39%	36%	42%	43%	41%
I check my work for mistakes.	42%	39%	45%	40%	44%	36%	39%	42%	36%
I check my answer to see if it makes sense.	60%	56%	64%	61%	64%	58%	60%	64%	57%
INSTRUCTIONAL TOOLS USED IN MATHEMATICS	<u>II</u>	Percei	ntage of s	students v	who answ	vered "mo	ost of the	timeӠ	
Manipulatives	5%	6%	5%	11%	11%	10%	11%	11%	10%
A calculator	42%	50%	36%	40%	46%	35%	42%	46%	37%
A computer to learn mathematics	2%	6%	0%	6%	6%	6%	7%	7%	7%
The Internet to explore information related to mathematics	0%	0%	0%	6%	6%	6%	6%	6%	7%
READING OUTSIDE SCHOOL	Perc	centage o	f student	s who an	swered "e	every day	or almos	st every d	ay"‡
Stories or novels	35%	33%	36%	36%	44%	29%	39%	47%	32%
Comics or graphic novels	12%	17%	9%	15%	11%	18%	14%	10%	18%
Books, newspapers, magazines or websites for information	28%	17%	36%	30%	33%	27%	27%	30%	24%
E-mails, text or instant messages	62%	61%	64%	51%	60%	41%	49%	57%	41%
	40%	33%	45%	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."

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,	School			Board			Province		
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.	All Students (# = 40)	Female* (# = 18)	Male* (# = 22)	All Students (# = 3 315)	Female* (# = 1 637)	Male* (# = 1 678)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)
OUT-OF-SCHOOL ACTIVITIES	Perc	centage o	fstudent	s who an			or almos		
I read by myself.	55%	56%	55%	44%	51%	37%	46%	53%	38%
I play video games.		28%	45%	31%	13%	49%	28%	12%	44%
I use the Internet.		33%	55%	57%	58%	57%	57%	58%	56%
I participate in sports or other physical activities.		50%	64%	52%	46%	58%	50%	43%	57%
I participate in art, music or drama activities.		33%	27%	20%	25%	14%	18%	24%	13%
I participate in after-school clubs.		11%	9%	9%	10%	7%	9%	10%	8%
PARENTAL ENGAGEMENT	Perc	centage o	fstudent	s who an	swered "e	every day	or almos	st every d	ayӠ
We talk about the mathematics work I do in school.	10%	17%	5%	17%	19%	15%	18%	19%	17%
We talk about the activities I do in school.		17%	45%	38%	42%	34%	39%	42%	36%
We read together.		0%	0%	5%	5%	5%	5%	5%	4%
We look at my school agenda.		17%	5%	31%	31%	31%	29%	28%	30%
We use a computer together.		6%	5%	6%	5%	6%	5%	5%	5%
SCREEN TIME	Percent	age of stu	udents w	ho answe	ered "abo	ut 3 hours	s" or "mo	re than 3	hours"‡
Before School Watching TV	10%	11%	9%	2%	2%	3%	2%	1%	2%
Playing video games	8%	11%	5%	2%	1%	3%	2%	<1%	3%
Using the Internet	12%	11%	14%	3%	2%	3%	2%	2%	2%
After School Watching TV	35%	33%	36%	19%	19%	19%	18%	18%	19%
Playing video games	20%	28%	14%	15%	5%	25%	12%	4%	20%
Using the Internet	30%	33%	27%	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."

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board			Province		
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.	All Students (# = 40)	Female* (# = 18)	Male* (# = 22)	All Students (# = 3 315)	Female* (# = 1 637)	Male* (# = 1 678)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)	
LANGUAGES STUDENTS SPEAK AT HOME [†]	Percentage of students									
Only English/Mostly English	90%	78%	100%	78%	78%	78%	75%	75%	75%	
Another language (or other languages) as often as English	8%	17%	0%	12%	13%	12%	16%	16%	15%	
Mostly another language (or other languages)/ Only another language (or other languages)	0%	0%	0%	8%	8%	8%	8%	7%	8%	
LANGUAGES SPOKEN TO STUDENTS AT HOME [†]	[†] Percentage of students									
Only English/Mostly English	92%	83%	100%	75%	74%	76%	69%	69%	69%	
Another language (or other languages) as often as English	2%	6%	0%	10%	11%	9%	14%	14%	13%	
Mostly another language (or other languages)/ Only another language (or other languages)	2%	6%	0%	13%	13%	12%	14%	14%	15%	
SCHOOLS ATTENDED [†]				Percen	tage of st	udents				
Only this school/1 other school	75%	72%	77%	64%	65%	63%	68%	69%	68%	
2 other schools/3 other schools	12%	22%	5%	24%	23%	25%	22%	23%	22%	
4 other schools or more	5%	0%	9%	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.

All Students Results are reported for all students in the grade. Participating Results are reported only for those students who took part in the assessment (excludes "no data" Students and "exempt" categories). Provincial The Ministry of Education has set Level 3 as the provincial standard. Standard Level 4 Level 3 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. 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 o knowledge and understanding to be assigned Level 1. No Data Students who were formally exempted from participation in one or more components of the assessment. Exempt Students who have been identified by the school in accordance with English Language Learners: Learners ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergar		EXPLANATION OF TERMS
Students and "exempt" categories). Provincial The Ministry of Education has set Level 3 as the provincial standard. 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 o 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 ave formally exempted from participation in one or more components of the assessment. English Language Students who have been identified by the school in accordance with English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12 (2007). English Language Learners Receiving a Special Provision Students who have been formally identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's Guide for Accommodations, Special Provisions and Exem	All Students	Results are reported for all students in the grade.
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 o 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 Students who have been identified by the school in accordance with English Language Learners: Learners Exempt Students who have been identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's Guide for Accommodations, Special Provisions and Exemptions. Students with Special Provision Needs (excluding identified exceptionality is giftedness are not included. Students whose sole identified exceptionality is giftedness are not included. Students Students identified by the school as receiving accommodations. Detailed informati		
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 The student has demonstrated some of the required knowledge and skills in limited ways. Achievement falls much below the provincial standard. NE1 The tought evidence for Level 1" is used when students did not demonstrate enough evidence o 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 ave formally exempted from participation in one or more components of the assessment. English Language Students who have been identified by the school in accordance with English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12 (2007). English Language English language learners identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's Guide for Accommodations, Special Provisions and Exemptions. Students with Students who have been formally identified by an Identification, Placement and Review Committee, as well		The Ministry of Education has set Level 3 as the provincial standard.
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 o 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 Students who have been identified by the school in accordance with English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12 (2007). English Language English language learners identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's Guide for Accommodations, Special a Special Provision Students with 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 Students identified by the school as receiving accommodations. Detailed information about	Level 4	
Achievement approaches the provincial standard.Level 1The 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 o knowledge and understanding to be assigned Level 1.No DataStudents who did not have a result due to absence or other reasons.ExemptStudents who were formally exempted from participation in one or more components of the assessment.English LanguageStudents who have been identified by the school in accordance with English Language Learners: ESC and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12 (2007).English Language Learners Receiving a Special ProvisionEnglish language learners identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's Guide for Accommodations, Special Provisions and Exemptions.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.	Level 3	
Achievement falls much below the provincial standard.NE1"Not enough evidence for Level 1" is used when students did not demonstrate enough evidence o knowledge and understanding to be assigned Level 1.No DataStudents who did not have a result due to absence or other reasons.ExemptStudents who were formally exempted from participation in one or more components of the assessment.English LanguageStudents who have been identified by the school in accordance with English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12 (2007).English Language Learners Receiving a Special ProvisionEnglish language learners identified by the school as receiving a special provision. Detailed information about special provisions is available in EQAO's Guide for Accommodations, Special Provisions and Exemptions.Students with Special Education Needs (excluding gifted)Students who have been formally identified by an Identification Plan. Students whose sole identified exceptionality is giftedness are not included.StudentsStudents identified by the school as receiving accommodations. Detailed information about	Level 2	
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Receiving accommodations is available in EQAO's <i>Guide for Accommodations, Special Provisions and</i> One or More <i>Exemptions</i> . Accommodations	Receiving One or More	accommodations is available in EQAO's Guide for Accommodations, Special Provisions and
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/R	responding to the Student Questionnaire is so small (fewer than six in a group) that identification
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.	N/D	
W Results are being withheld by EQAO. For further information, please contact the school principal	W	Results are being withheld by EQAO. For further information, please contact the school principal.