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: Canadian Martyrs Sep S (693910) Board: Niagara Catholic DSB (67156)

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.

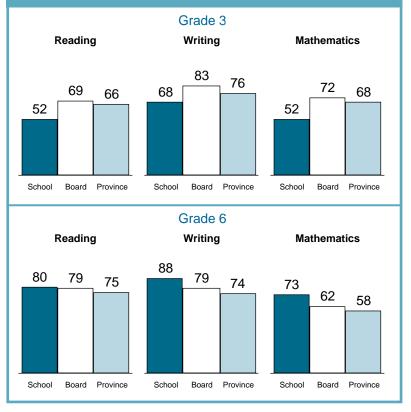
Sincerely,

arguerite Jackson

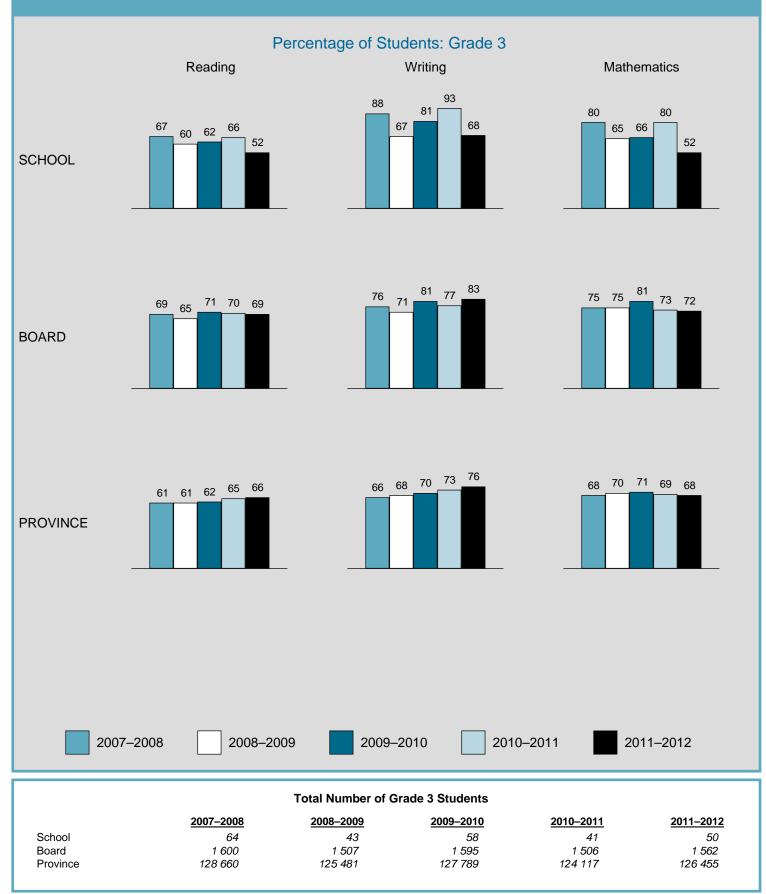
Marguerite Jackson Chief Executive Officer Education Quality and Accountability Office

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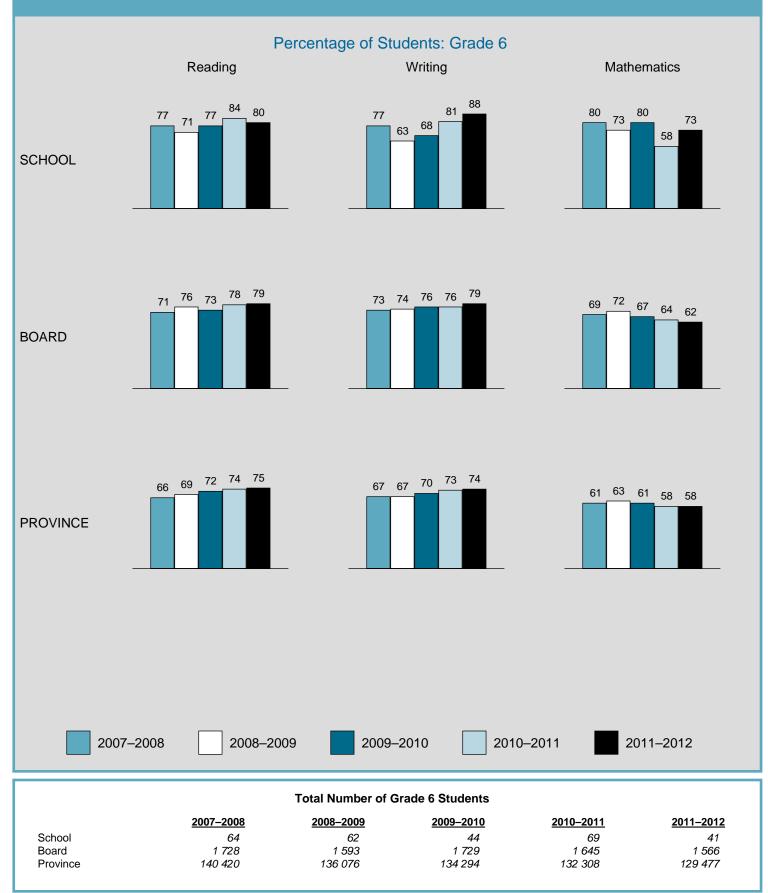
# PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2011–2012



#### 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.

#### CB

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

#### B

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

#### B

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.

#### G

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.

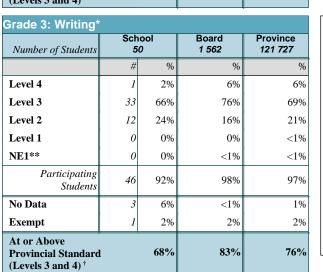
Demographic Information	Sch	ool	Board		Province	
Enrolment						
Number of Grade 3 students		50		1 562		126 45
Number of classes with Grade 3 students		3		100		9 514
Number of schools with Grade 3 classes	Not a	pplicable		49		3 358
	Number	Percent	Number	Percent	Number	Percen
Gender						
Female	22	44%	801	51%	61 604	49%
Male	28	56%	761	49%	64 851	51%
Gender not specified	0	0%	0	0%	0	0%
Student Status						
English language learners**	0	0%	30	2%	13 104	10%
Students with special education needs (excluding gifted)**	7	14%	302	19%	20 690	16%
Place of Birth						
Born in Canada	45	90%	1 471	94%	113 424	90%
Born outside Canada	4	8%	90	6%	12 874	10%
In Canada less than one year	0	0%	9	1%	720	1%
In Canada one year or more but less than three years	2	4%	14	1%	2 887	2%
In Canada three years or more	2	4%	67	4%	8 380	7%
Language						
First language learned at home was other than English	6	12%	111	7%	27 604	22%
Year Student Entered Current School						
Year of the assessment	3	6%	153	10%	16 074	13%
Year prior to the assessment	1	2%	135	9%	14 092	11%
2 years prior to the assessment	5	10%	135	9%	18 548	15%
3 or more years prior to the assessment	41	82%	1 139	73%	77 646	61%
Data not available	0	0%	0	0%	95	<1%
Year Student Entered Current Board						
Year of the assessment	1	2%	84	5%	7 953	6%
Year prior to the assessment	0	0%	77	5%	7 315	6%
2 years prior to the assessment	4	8%	98	6%	10 998	9%
3 or more years prior to the assessment	41	82%	1 161	74%	97 447	77%
Data not available	4	8%	142	9%	2 742	29

\* 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.

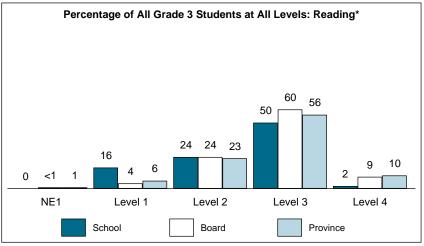
\*\* See the Explanation of Terms.

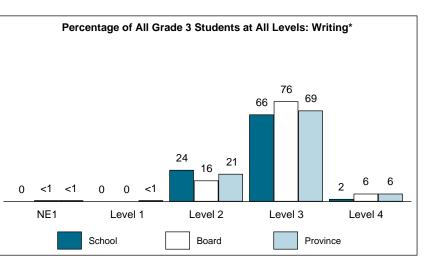
#### Results in Reading, Writing and Mathematics, 2011–2012 Grade 3: All Students<sup>††</sup>

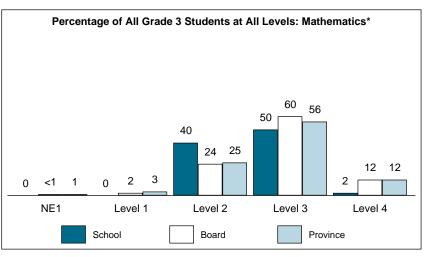
Grade 3: Reading*								
Number of Students	School 50		Board 1 562	Province 121 727				
	#	%	%	%				
Level 4	1	2%	9%	10%				
Level 3	25	50%	60%	56%				
Level 2	12	24%	24%	23%				
Level 1	8	16%	4%	6%				
NE1**	0	0%	<1%	1%				
Participating Students	46	92%	98%	97%				
No Data	3	6%	<1%	<1%				
Exempt	1	2%	2%	3%				
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	1	52%	69%	66%				



Grade 3: Mathematics*								
Number of Students		iool 0	Board 1 562	Province 126 439				
	#	%	%	%				
Level 4	1	2%	12%	12%				
Level 3	25	50%	60%	56%				
Level 2	20	40%	24%	25%				
Level 1	0	0%	2%	3%				
NE1**	0	0%	<1%	1%				
Participating Students	46	92%	98%	97%				
No Data	3	6%	<1%	1%				
Exempt	1	2%	2%	2%				
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	1	52%	72%	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.

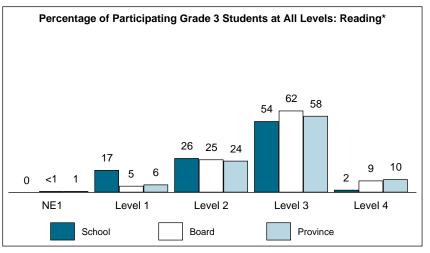
†† Some French Immersion students do not write all components of the assessment in Grade 3; the numbers shown reflect those students who were expected to write each component as determined by the French Immersion participation option selected by boards.

6 7

#### Results in Reading, Writing and Mathematics, 2011–2012

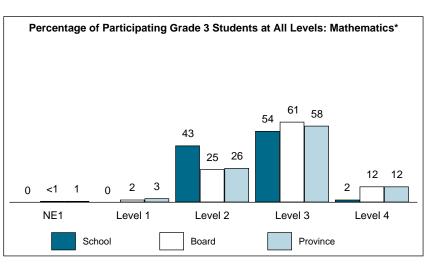
## Grade 3: Participating Students (excludes "no data" and "exempt" categories)

Number of Students	School 46		Board 1 533	Province 117 844
	#	%	%	%
Level 4	1	2%	9%	10%
Level 3	25	54%	62%	58%
Level 2	12	26%	25%	24%
Level 1	8	17%	5%	6%
NE1**	0	0%	<1%	1%
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>		57%	71%	68%



Grade 3: Writing*					Percentage of Participating Grade 3 Students at All Levels: Writing
Number of Students		100   6	Board 1 533	Province 118 189	· · · · · · · · · · · · · · · · · · ·
	#	%	%	%	
Level 4	1	2%	6%	7%	78
Level 3	33	72%	78%	71%	72 71
Level 2	12	26%	16%	22%	
Level 1	0	0%	0%	<1%	
NE1**	0	0%	<1%	<1%	26 22
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>		74%	84%	78%	
(					NE1 Level 1 Level 2 Level 3 Level
					School Board Province

Grade 3: Mathematics*								
Number of Students	School 46		Board 1 532	Province 122 783				
	#	%	%	%				
Level 4	1	2%	12%	12%				
Level 3	25	54%	61%	58%				
Level 2	20	43%	25%	26%				
Level 1	0	0%	2%	3%				
NE1**	0	0%	<1%	1%				
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>		73%	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<sup>††</sup>

Grade 3: School*								
	Read	ding	Wri	ting	Mathematics			
Number of Students	Female 22	Male 28	Female 22	Male 28	Female 22	Male 28		
Level 4	0%	4%	5%	0%	0%	4%		
Level 3	45%	54%	59%	71%	36%	61%		
Level 2	23%	25%	23%	25%	50%	32%		
Level 1	18%	14%	0%	0%	0%	0%		
NE1**	0%	0%	0%	0%	0%	0%		
Participating Students	86%	96%	86%	96%	86%	96%		
No Data	9%	4%	9%	4%	9%	4%		
Exempt	5%	0%	5%	0%	5%	0%		
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	45%	57%	64%	71%	36%	64%		

Grade 3: Board*									
	Read	ding	Writ	ting	Mathematics				
Number of Students	Female <i>801</i>	Male <i>761</i>	Female <i>801</i>	Male <i>761</i>	Female <i>801</i>	Male <i>761</i>			
Level 4	10%	7%	8%	4%	12%	13%			
Level 3	64%	57%	80%	72%	61%	58%			
Level 2	21%	27%	10%	21%	24%	24%			
Level 1	3%	6%	0%	0%	1%	2%			
NE1**	<1%	<1%	0%	<1%	0%	<1%			
Participating Students	99%	98%	99%	98%	99%	98%			
No Data	<1%	<1%	<1%	<1%	<1%	<1%			
Exempt	1%	2%	1%	2%	1%	2%			
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	74%	64%	88%	76%	73%	71%			

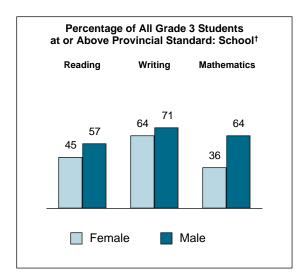
Grade 3: Province*									
	Read	ding	Writ	ting	Mathematics				
Number of Students	Female 58 978	Male 62 749	Female 58 978	Male 62 749	Female 61 592	Male 64 847			
Level 4	13%	7%	9%	4%	12%	12%			
Level 3	58%	54%	73%	66%	57%	55%			
Level 2	21%	26%	15%	27%	25%	25%			
Level 1	5%	7%	<1%	<1%	3%	3%			
NE1**	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) <sup>†</sup>	71%	62%	83%	69%	69%	68%			

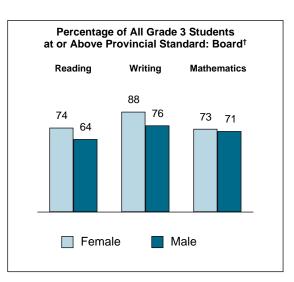
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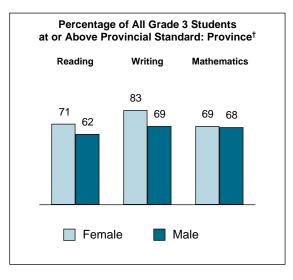
\*\* See the Explanation of Terms.

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

†† 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	Sch	ool	Board		Province	
Enrolment						
Number of Grade 6 students		41		1 566		129 477
Number of classes with Grade 6 students		2		77		8 274
Number of schools with Grade 6 classes	Not a	pplicable		49		3 186
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	18	44%	764	49%	62 858	49%
Male	23	56%	802	51%	66 609	51%
Gender not specified	0	0%	0	0%	10	<1%
Student Status						
English language learners**	0	0%	16	1%	9 121	7%
Students with special education needs (excluding gifted)**	4	10%	327	21%	25 379	20%
Place of Birth	I	/		/		
Born in Canada	36	88%	1 445	92%	111 682	86%
Born outside Canada	4	10%	118	8%	17 631	14%
In Canada less than one year	2	5%	13	1%	668	1%
In Canada one year or more but less than three years	1	2%	16	1%	3 052	2%
In Canada three years or more	1	2%	89	6%	13 027	10%
Language						
First language learned at home was other than English	3	7%	113	7%	29 494	23%
Year Student Entered Current School	I	/		/		
Year of the assessment	4	10%	169	11%	28 924	22%
Year prior to the assessment	6	15%	130	8%	12 886	10%
2 years prior to the assessment	1	2%	188	12%	11 893	9%
3 or more years prior to the assessment	30	73%	1 078	69%	75 661	58%
Data not available	0	0%	1	<1%	113	<1%
Year Student Entered Current Board						
Year of the assessment	1	2%	74	5%	7 440	6%
Year prior to the assessment	4	10%	72	5%	6 843	5%
2 years prior to the assessment	0	0%	42	3%	6 546	5%
3 or more years prior to the assessment	27	66%	974	62%	103 970	80%
Data not available	9	22%	404	26%	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.

Grade 6: Writing

Number of Students

Participating

Students

Level 4

Level 3

Level 2

Level 1

NE1\*\*

No Data

Exempt

At or Above

**Provincial Standard** (Levels 3 and 4)

Number of Students

Grade 6: Mathematics\*

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

Board

1 566

%

10%

68%

20%

0%

0%

99%

<1%

1%

79%

%

Board

1 566

Province

129 420

%

12%

63%

23%

<1%

<1%

97%

1%

2%

74%

%

Province 129 368

Grade 6: Reading*								
Number of Students	School 41		Board 1 566	Province 129 420				
	#	%	%	%				
Level 4	2	5%	11%	13%				
Level 3	31	76%	68%	62%				
Level 2	8	20%	18%	19%				
Level 1	0	0%	2%	3%				
NE1**	0	0%	<1%	<1%				
Participating Students	41	100%	99%	97%				
No Data	0	0%	<1%	1%				
Exempt	0	0%	1%	2%				
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	l	80%	79%	75%				

School

41

%

10%

78%

12%

0%

0%

100%

0%

0%

88%

%

#

4

32

5 0

0

41

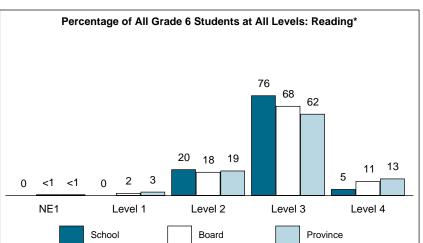
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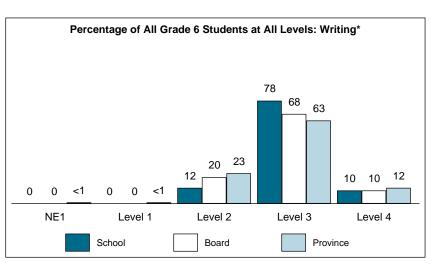
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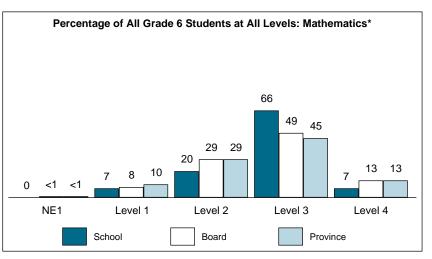
School

41

#







3 Level 4 7% 13% 13% Level 3 27 66% 49% 45% Level 2 8 20% 29% 29% 3 7% Level 1 8% 10% 0 NE1\*\* 0% <1% <1% Participating 41 100% 99% 97% Students 0 No Data 0% <1% 1% Exempt 0 0% 1% 2% At or Above 73% 62% 58% **Provincial Standard** (Levels 3 and 4)<sup>†</sup>

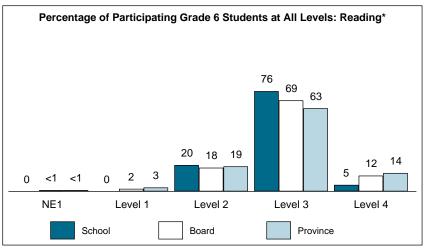
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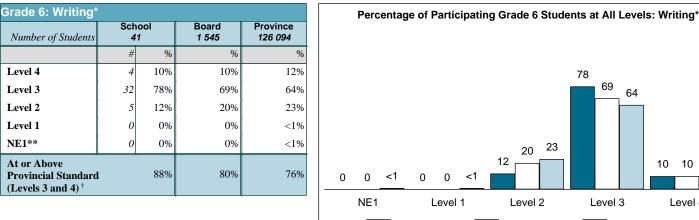
\*\* See the Explanation of Terms.

#### Results in Reading, Writing and Mathematics, 2011–2012

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

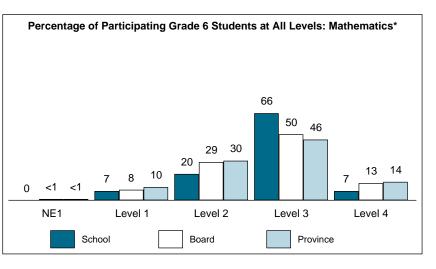
Number of Students	School 41		Board 1 545	Province 126 004	
	#	%	%	%	
Level 4	2	5%	12%	14%	
Level 3	31	76%	69%	63%	
Level 2	8	20%	18%	19%	
Level 1	0	0%	2%	3%	
NE1**	0	0%	<1%	<1%	
At or Above Provincial Standard 80% (Levels 3 and 4) <sup>†</sup>		80%	77%		





0 0 <1	0 0 <1	20 23	78 69 64	10 10 12
NE1	Level 1	Level 2	Level 3	Level 4
Sc	chool	Board	Provinc	e

Grade 6: Mathematics*							
Number of Students	School 41		Board 1 544	Province 125 681			
	#	%	%	%			
Level 4	3	7%	13%	14%			
Level 3	27	66%	50%	46%			
Level 2	8	20%	29%	30%			
Level 1	3	7%	8%	10%			
NE1**	0	0%	<1%	<1%			
At or AboveProvincial Standard(Levels 3 and 4) <sup>†</sup>		63%	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<sup>††</sup>

Grade 6: School*							
	Read	ding	Writing		Mathe	Mathematics	
Number of Students	Female 18	Male 23	Female 18	Male 23	Female 18	Male 23	
Level 4	11%	0%	17%	4%	17%	0%	
Level 3	78%	74%	83%	74%	67%	65%	
Level 2	11%	26%	0%	22%	6%	30%	
Level 1	0%	0%	0%	0%	11%	4%	
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) <sup>†</sup>	89%	74%	100%	78%	83%	65%	

Grade 6: Board*								
	Read	ding	Writ	ting	Mathe	matics		
Number of Students	Female 764	Male 802	Female 764	Male 802	Female 764	Male 802		
Level 4	14%	9%	14%	7%	14%	12%		
Level 3	69%	67%	73%	64%	51%	48%		
Level 2	15%	21%	11%	28%	27%	30%		
Level 1	1%	2%	0%	0%	7%	8%		
NE1**	0%	<1%	0%	0%	<1%	<1%		
Participating Students	99%	99%	99%	99%	99%	99%		
No Data	<1%	<1%	<1%	<1%	<1%	<1%		
Exempt	1%	1%	1%	1%	1%	1%		
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	83%	76%	87%	71%	65%	60%		

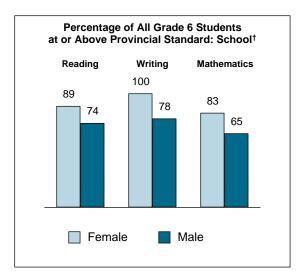
Grade 6: Province*								
	Read	ding	Writ	ting	Mathe	matics		
Number of Students	Female 62 827	Male 66 583	Female 62 827	Male 66 583	Female 62 798	Male 66 560		
Level 4	17%	10%	16%	7%	14%	13%		
Level 3	63%	61%	66%	59%	46%	43%		
Level 2	16%	21%	15%	30%	30%	29%		
Level 1	2%	4%	<1%	<1%	9%	11%		
NE1**	<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) <sup>†</sup>	80%	71%	83%	67%	59%	57%		

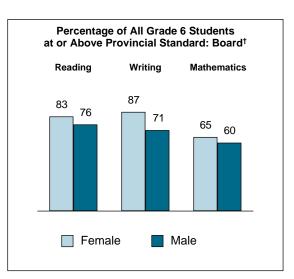
\* Because percentages in tables are rounded, percentages may not add to 100.

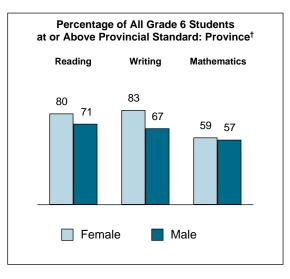
\*\* See the Explanation of Terms.

† 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	64	43	58	41	50
Participation in the Assessment					
Reading <sup>†</sup>	98%	100%	100%	100%	92%
Writing <sup>†</sup>	98%	100%	100%	100%	92%
Mathematics <sup>†</sup>	98%	100%	100%	100%	92%
Gender					
Female	58%	37%	62%	44%	44%
Male	42%	63%	38%	56%	56%
Student Status					
English language learners**	3%	2%	0%	0%	0%
Students with special education needs (excluding gifted)**	16%	7%	3%	10%	14%
Place of Birth					
Born in Canada	92%	79%	90%	95%	90%
Born outside Canada	6%	21%	10%	5%	8%
In Canada less than one year	0%	0%	0%	5%	0%
In Canada one year or more but less than three years	2%	5%	2%	0%	4%
In Canada three years or more	5%	16%	9%	0%	4%
Language					
First language learned at home was other than English	16%	14%	17%	10%	12%
Year Student Entered Current School					
Year of the assessment	6%	12%	10%	15%	6%
Year prior to the assessment	9%	5%	3%	5%	2%
2 years prior to the assessment	11%	16%	12%	10%	10%
3 or more years prior to the assessment	73%	67%	74%	71%	82%
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

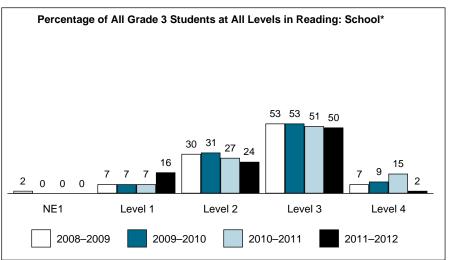
Grade 3 Reading: School*							
Year	'08–'09	'09–'10	'10–'11	'11–'12			
Number of Students	43	58	41	50			
Level 4	7%	9%	15%	2%			
Level 3	53%	53%	51%	50%			
Level 2	30%	31%	27%	24%			
Level 1	7%	7%	7%	16%			
NE1**	2%	0%	0%	0%			
Participating Students	100%	100%	100%	92%			
No Data	0%	0%	0%	6%			
Exempt	0%	0%	0%	2%			
At or Above Provincial Standard <sup>†</sup>	60%	62%	66%	52%			

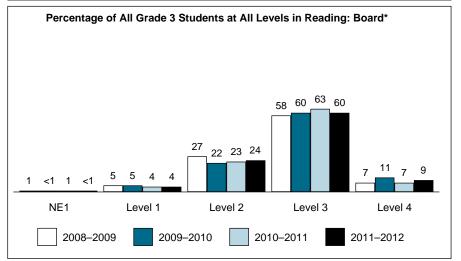
#### Grade 3 Reading: Board

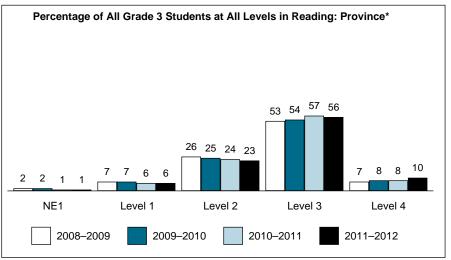
orade o riedding. Doard								
Year	'08–'09	'09–'10	'10–'11	'11–'12				
Number of Students	1 507	1 595	1 506	1 562				
Level 4	7%	11%	7%	9%				
Level 3	58%	60%	63%	60%				
Level 2	27%	22%	23%	24%				
Level 1	5%	5%	4%	4%				
NE1**	1%	<1%	1%	<1%				
Participating Students	98%	99%	98%	98%				
No Data	<1%	<1%	<1%	<1%				
Exempt	1%	1%	1%	2%				
At or Above Provincial Standard <sup>†</sup>	65%	71%	70%	69%				

#### 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 <sup>†</sup>	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

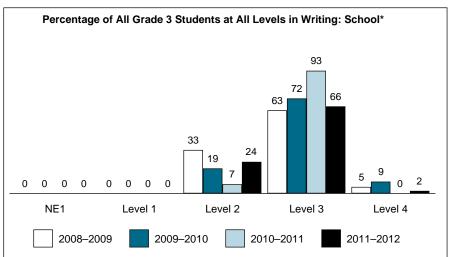
Grade 3 Writing: School*							
Year	'08–'09	'09–'10	'10–'11	'11–'12			
Number of Students	43	58	41	50			
Level 4	5%	9%	0%	2%			
Level 3	63%	72%	93%	66%			
Level 2	33%	19%	7%	24%			
Level 1	0%	0%	0%	0%			
NE1**	0%	0%	0%	0%			
Participating Students	100%	100%	100%	92%			
No Data	0%	0%	0%	6%			
Exempt	0%	0%	0%	2%			
At or Above Provincial Standard <sup>†</sup>	67%	81%	93%	68%			

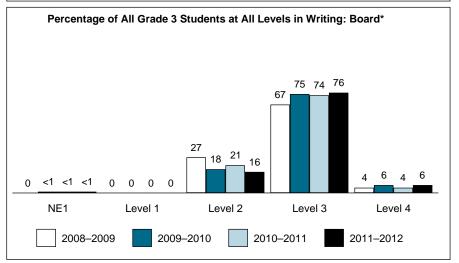
#### Grade 3 Writing: Board\*

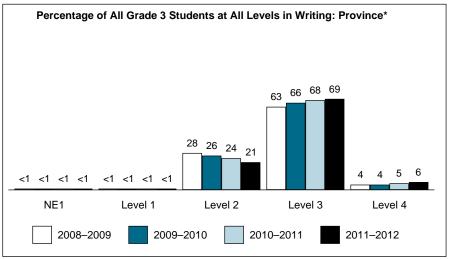
Orace 5 Writing. Doard								
Year	'08–'09	'09–'10	'10–'11	'11–'12				
Number of Students	1 507	1 595	1 506	1 562				
Level 4	4%	6%	4%	6%				
Level 3	67%	75%	74%	76%				
Level 2	27%	18%	21%	16%				
Level 1	0%	0%	0%	0%				
NE1**	0%	<1%	<1%	<1%				
Participating Students	98%	99%	98%	98%				
No Data	<1%	<1%	<1%	<1%				
Exempt	1%	1%	1%	2%				
At or Above Provincial Standard <sup>†</sup>	71%	81%	77%	83%				

#### Grade 3 Writing: Province\*

er e					
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 <sup>†</sup>	68%	70%	73%	76%	







• 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.

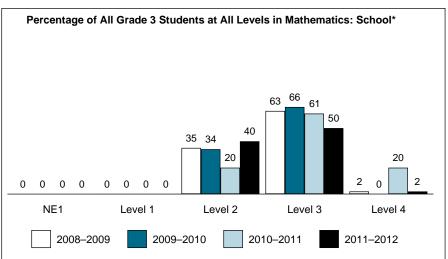
## Results over Time, 2008–2009 to 2011–2012\* Grade 3: Mathematics

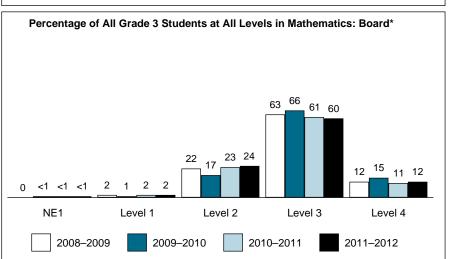
Grade 3 Mathematics: School*					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	43	58	41	50	
Level 4	2%	0%	20%	2%	
Level 3	63%	66%	61%	50%	
Level 2	35%	34%	20%	40%	
Level 1	0%	0%	0%	0%	
NE1**	0%	0%	0%	0%	
Participating Students	100%	100%	100%	92%	
No Data	0%	0%	0%	6%	
Exempt	0%	0%	0%	2%	
At or Above Provincial Standard <sup>†</sup>	65%	66%	80%	52%	

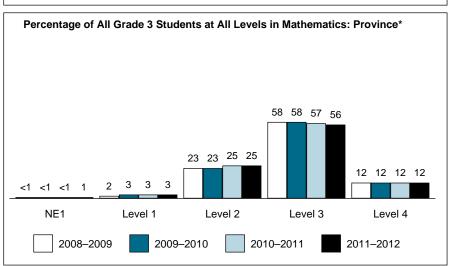
#### Grade 3 Mathematics: Board\* Year '08-'09 '09–'10 '10-'11 '11-'12 Number of 1 507 1 595 1 506 1 562 Students Level 4 12% 15% 12% 11% 61% 60% Level 3 63% 66% Level 2 17% 23% 22% 24% Level 1 2% 1% 2% 2% NE1\*\* 0% <1% <1% <1% Participating 98% 99% 98% 98% Students <1% <1% 1% <1% No Data Exempt 1% 1% 1% 2% At or Above 75% 73% Provincial 81% 72% Standard

#### Grade 3 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 <sup>†</sup>	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	64	62	44	69	41
Participation in the Assessment					
Reading	100%	98%	100%	100%	100%
Writing	100%	98%	100%	100%	100%
Mathematics	100%	98%	100%	99%	100%
Gender					
Female	42%	42%	36%	52%	44%
Male	58%	58%	64%	48%	56%
Student Status					
English language learners**	0%	0%	0%	0%	0%
Students with special education needs (excluding gifted)**	22%	24%	18%	16%	10%
Place of Birth					
Born in Canada	91%	94%	91%	88%	88%
Born outside Canada	9%	6%	9%	12%	10%
In Canada less than one year	0%	0%	0%	3%	5%
In Canada one year or more but less than three years	5%	0%	2%	3%	2%
In Canada three years or more	5%	6%	7%	6%	2%
Language					
First language learned at home was other than English	20%	8%	9%	20%	7%
Year Student Entered Current School					
Year of the assessment	9%	8%	7%	10%	10%
Year prior to the assessment	9%	5%	5%	13%	15%
2 years prior to the assessment	14%	6%	9%	4%	2%
3 or more years prior to the assessment	67%	81%	80%	72%	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.

\*\* See the Explanation of Terms.

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

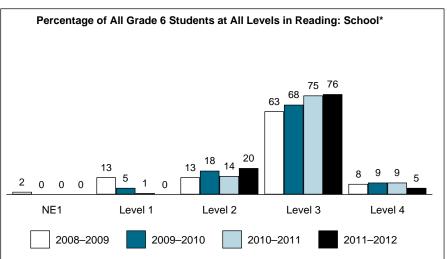
Grade 6 Reading: School*					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	62	44	69	41	
Level 4	8%	9%	9%	5%	
Level 3	63%	68%	75%	76%	
Level 2	13%	18%	14%	20%	
Level 1	13%	5%	1%	0%	
NE1**	2%	0%	0%	0%	
Participating Students	98%	100%	100%	100%	
No Data	2%	0%	0%	0%	
Exempt	0%	0%	0%	0%	
At or Above Provincial Standard <sup>†</sup>	71%	77%	84%	80%	

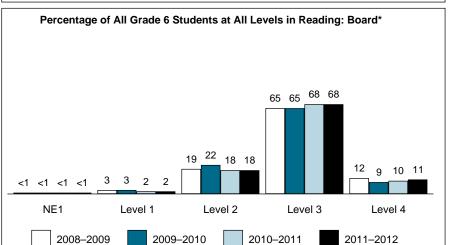
#### Grade 6 Reading: Board\*

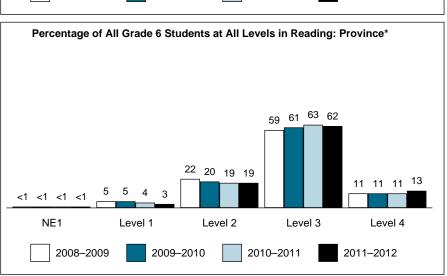
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	1 593	1 729	1 644	1 566
Level 4	12%	9%	10%	11%
Level 3	65%	65%	68%	68%
Level 2	19%	22%	18%	18%
Level 1	3%	3%	2%	2%
NE1**	<1%	<1%	<1%	<1%
Participating Students	99%	99%	99%	99%
No Data	1%	<1%	<1%	<1%
Exempt	1%	1%	1%	1%
At or Above Provincial Standard <sup>†</sup>	76%	73%	78%	79%

#### Grade 6 Reading: Province\*

orade o riedding. r rovinoe					
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 <sup>†</sup>	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

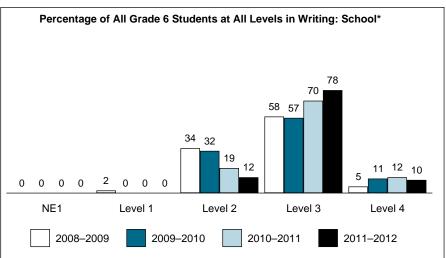
Grade 6 Writing: School*					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	62	44	69	41	
Level 4	5%	11%	12%	10%	
Level 3	58%	57%	70%	78%	
Level 2	34%	32%	19%	12%	
Level 1	2%	0%	0%	0%	
NE1**	0%	0%	0%	0%	
Participating Students	98%	100%	100%	100%	
No Data	2%	0%	0%	0%	
Exempt	0%	0%	0%	0%	
At or Above Provincial Standard <sup>†</sup>	63%	68%	81%	88%	

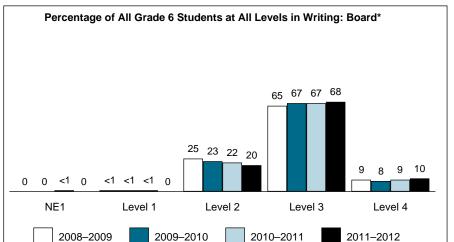
#### Grade 6 Writing: Board\*

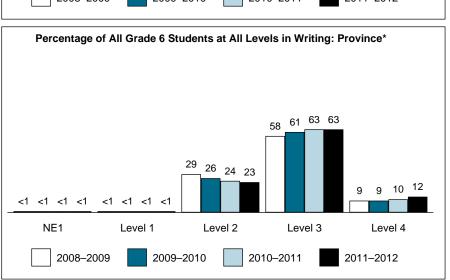
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	1 593	1 729	1 644	1 566	
Level 4	9%	8%	9%	10%	
Level 3	65%	67%	67%	68%	
Level 2	25%	23%	22%	20%	
Level 1	<1%	<1%	<1%	0%	
NE1**	0%	0%	<1%	0%	
Participating Students	99%	99%	99%	99%	
No Data	1%	<1%	<1%	<1%	
Exempt	1%	1%	1%	1%	
At or Above Provincial Standard <sup>†</sup>	74%	76%	76%	79%	

#### Grade 6 Writing: Province\*

crade e mang. 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 <sup>†</sup>	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.

Level 4

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

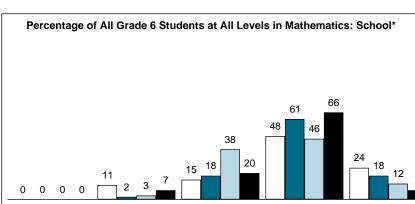
Grade 6 Mathematics: School*					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	62	44	69	41	
Level 4	24%	18%	12%	7%	
Level 3	48%	61%	46%	66%	
Level 2	15%	18%	38%	20%	
Level 1	11%	2%	3%	7%	
NE1**	0%	0%	0%	0%	
Participating Students	98%	100%	99%	100%	
No Data	2%	0%	1%	0%	
Exempt	0%	0%	0%	0%	
At or Above Provincial Standard <sup>†</sup>	73%	80%	58%	73%	

#### Grade 6 Mathematics: Board\*

orado o matromation. Board					
Year	'08–'09	'09–'10	'10–'11	'11–'12	
Number of Students	1 593	1 729	1 643	1 566	
Level 4	17%	16%	16%	13%	
Level 3	55%	51%	48%	49%	
Level 2	22%	27%	29%	29%	
Level 1	4%	4%	6%	8%	
NE1**	<1%	<1%	<1%	<1%	
Participating Students	98%	99%	99%	99%	
No Data	1%	<1%	<1%	<1%	
Exempt	1%	1%	1%	1%	
At or Above Provincial Standard <sup>†</sup>	72%	67%	64%	62%	

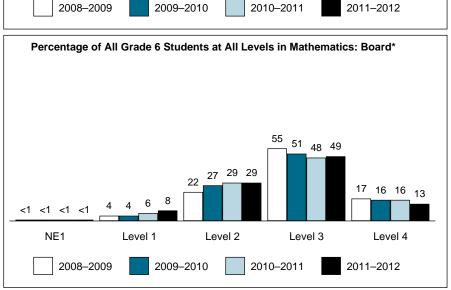
#### Grade 6 Mathematics: Province\*

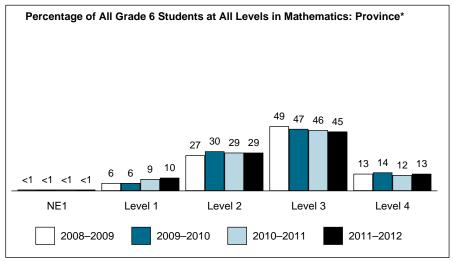
	literitatio	0.11011	100	
Year	'08–'09	'09–'10	'10–'11	'11–'12
Number of Students	136 075	134 241	132 223	129 368
Level 4	13%	14%	12%	13%
Level 3	49%	47%	46%	45%
Level 2	27%	30%	29%	29%
Level 1	6%	6%	9%	10%
NE1**	<1%	<1%	<1%	<1%
Participating Students	96%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	3%	2%	2%
At or Above Provincial Standard <sup>†</sup>	63%	61%	58%	58%



Level 2

Level 3





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

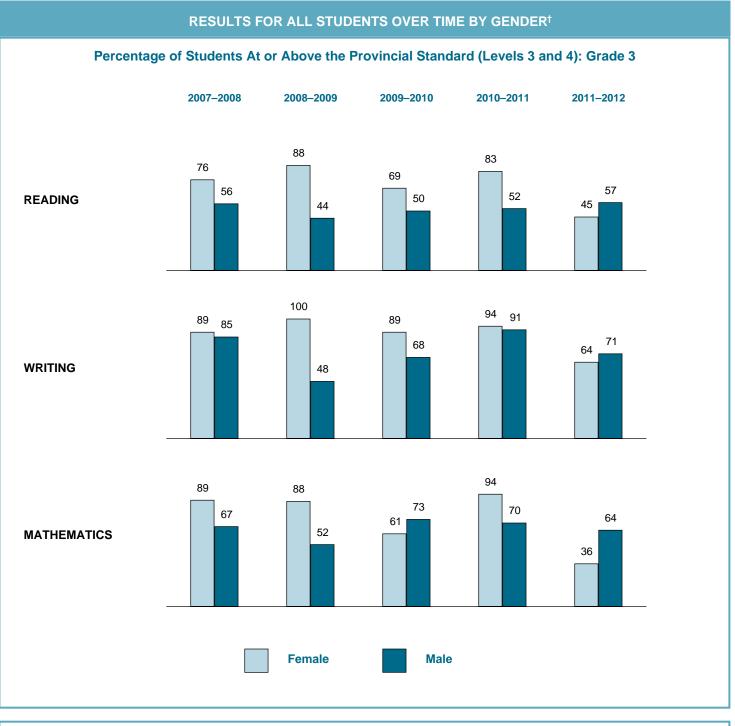
\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add to 100.

\*\* See the Explanation of Terms.

† 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.

NE1

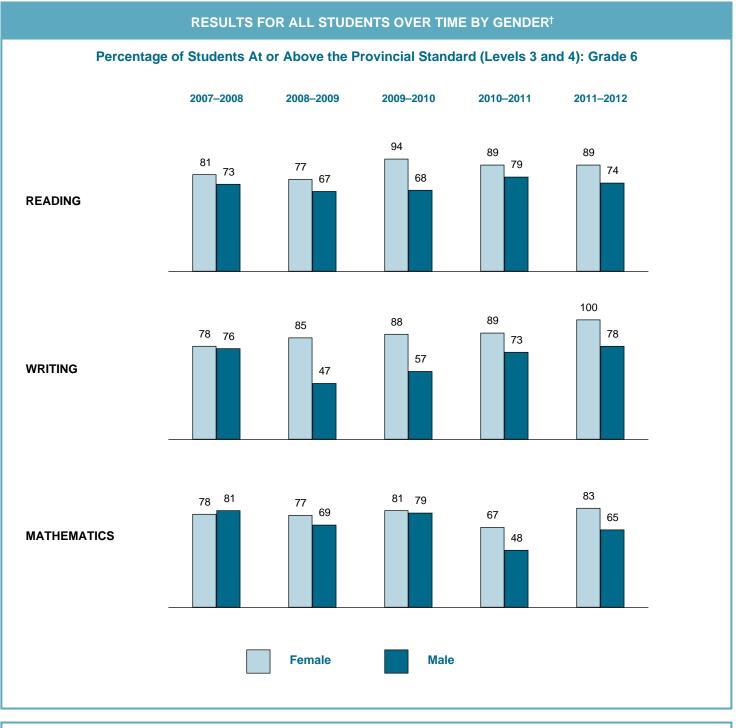
Level 1



Total	Number	of	Grade	3	Students <sup>†</sup>
		•••	0.000	•	010001100

	<u>2007-</u>	-2008	<u>2008–</u>	2009	<u>2009–2010</u>		<u>2010–2011</u>		<u>2011–2012</u>	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
School	37	27	16	27	36	22	18	23	22	28

† Includes only students for whom gender data were available.

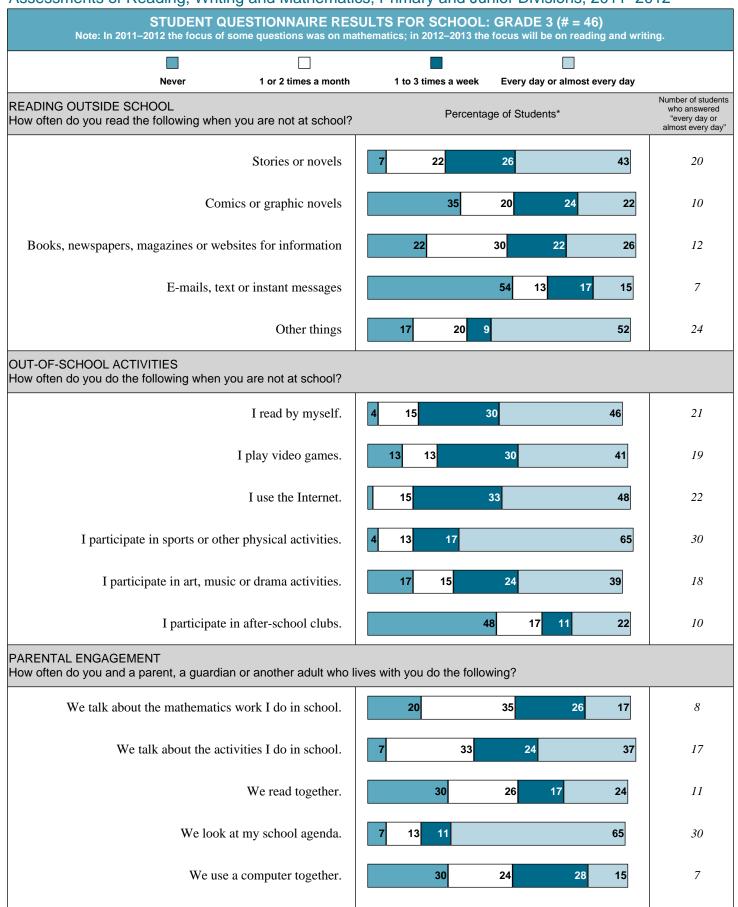


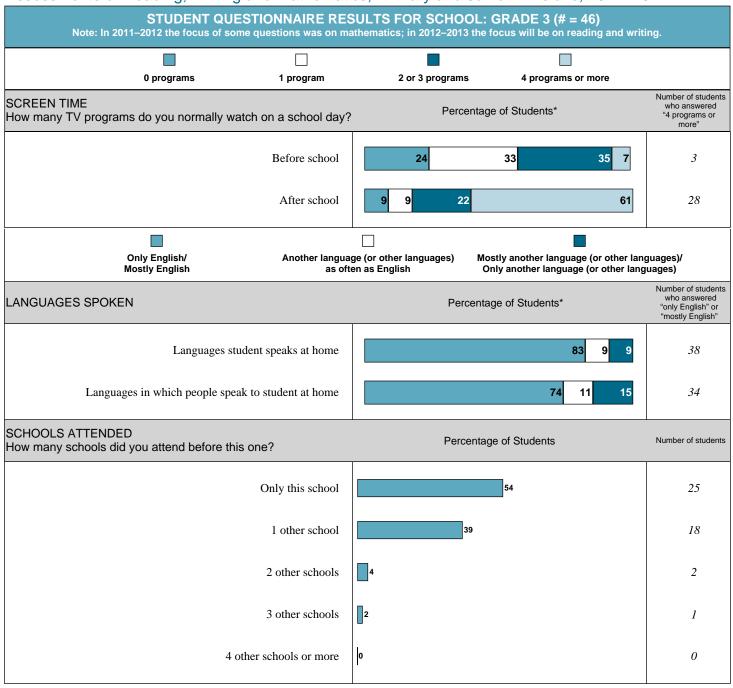
Total Number of Grade 6 Students<sup>†</sup>

	<u>2007–</u>	-2008	<u>2008–</u>	2009	<u>2009–</u>	2010	<u>2010–</u>	2011	<u>2011–2012</u>		
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
School	27	37	26	36	16	28	36	33	18	23	

† Includes only students for whom gender data were available.

	SULTS FOR SCHOOL: GRADE 3 (# = 46) athematics; in 2012–2013 the focus will be on reading and writi	ing.
Never S	ometimes 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.	4 33 61	28
I am good at mathematics.	4 41 52	24
I am able to answer difficult mathematics questions.	4 67 26	12
I try to do my best when I do mathematics activities in class.	15 80	37
COGNITIVE STRATEGIES How often do you do the following when you are working on a ma	thematics problem?	
I read over the whole problem first to make sure I know what I am supposed to do.	30 67	31
I ask for help if I do not understand the problem.	4 59 37	17
I think about the steps I will use to solve the problem.	7 35 59	27
I check my work for mistakes.	9 43 46	21
I check my answer to see if it makes sense.	7 17 74	34
INSTRUCTIONAL TOOLS How often do you use the following during mathematics activities	at school?	
Manipulatives	4 61 35	16
A calculator	26 67 7	3
A computer to learn mathematics	4 87 9	4





GRADE 3: 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 (# = 46)	Female* (# = 19)	Male* (# = 27)	All Students (# = 1 527)	Female* (# = 789)	Male* (# = 738)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
STUDENT ENGAGEMENT IN MATHEMATICS		Percei	ntage of s	students v	who answ	vered "mo	ost of the	timeӠ	
I like mathematics.	61%	47%	70%	49%	48%	51%	51%	50%	52%
I am good at mathematics.	52%	53%	52%	50%	48%	52%	50%	47%	52%
I am able to answer difficult mathematics questions.	26%	16%	33%	25%	22%	29%	27%	24%	30%
I try to do my best when I do mathematics activities in class.	80%	84%	78%	87%	89%	84%	87%	90%	85%
COGNITIVE STRATEGIES USED IN MATHEMATICS Percentage of students who answered "most of the time" <sup>†</sup>									
I read over the whole problem first to make sure I know what I am supposed to do.	67%	74%	63%	69%	73%	66%	71%	76%	66%
I ask for help if I do not understand the problem.	37%	58%	22%	43%	47%	39%	46%	50%	419
I think about the steps I will use to solve the problem.	59%	68%	52%	49%	49%	48%	49%	50%	49%
I check my work for mistakes.	46%	58%	37%	51%	54%	47%	50%	54%	45%
I check my answer to see if it makes sense.	74%	84%	67%	61%	66%	56%	60%	64%	56%
INSTRUCTIONAL TOOLS USED IN MATHEMATICS	<u> </u>	Percei	ntage of s	students \	who answ	vered "mo	ost of the	timeӠ	
Manipulatives	35%	37%	33%	28%	28%	27%	24%	27%	229
A calculator	7%	11%	4%	17%	17%	17%	12%	12%	13%
A computer to learn mathematics	9%	21%	0%	18%	20%	17%	18%	18%	189
READING OUTSIDE SCHOOL	Perc	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay"‡
Stories or novels	43%	68%	26%	42%	49%	35%	46%	52%	40%
Comics or graphic novels	22%	16%	26%	19%	13%	24%	21%	15%	28%
Books, newspapers, magazines or websites for information	26%	42%	15%	25%	29%	21%	25%	28%	23%
E-mails, text or instant messages	15%	11%	19%	21%	22%	20%	18%	19%	17%
Other things	52%	58%	48%	45%	47%	43%	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			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 (# = 46)	Female* (# = 19)	Male* (# = 27)	All Students (# = 1 527)	Female* (# = 789)	Male* (# = 738)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
OUT-OF-SCHOOL ACTIVITIES	Perc	entage o	f student	s who an	swered "e	every day	or almos	st every d	ayӠ
I read by myself.	46%	53%	41%	49%	58%	40%	56%	62%	49%
I play video games.	41%	16%	59%	39%	19%	60%	36%	17%	53%
I use the Internet.	48%	53%	44%	41%	42%	40%	40%	37%	43%
I participate in sports or other physical activities.	65%	63%	67%	51%	49%	54%	50%	45%	55%
I participate in art, music or drama activities.	39%	63%	22%	27%	36%	17%	28%	35%	21%
I participate in after-school clubs.	22%	32%	15%	10%	11%	9%	13%	13%	12%
PARENTAL ENGAGEMENT	Perc	entage o	f student	s who an	swered "e	every day	or almos	st every d	ayӠ
We talk about the mathematics work I do in school.	17%	21%	15%	24%	29%	20%	27%	30%	25%
We talk about the activities I do in school.	37%	32%	41%	45%	50%	40%	46%	51%	41%
We read together.	24%	32%	19%	20%	23%	17%	21%	22%	19%
We look at my school agenda.	65%	63%	67%	60%	62%	59%	54%	56%	53%
We use a computer together.	15%	21%	11%	11%	11%	12%	13%	13%	13%
SCREEN TIME (WATCHING TV)	<u> </u>	Percenta	age of stu	udents wh	no answe	red "4 pro	ograms o	r more" <sup>‡</sup>	
Before school	7%	11%	4%	10%	7%	14%	10%	6%	13%
After school	61%	53%	67%	59%	53%	65%	50%	45%	54%

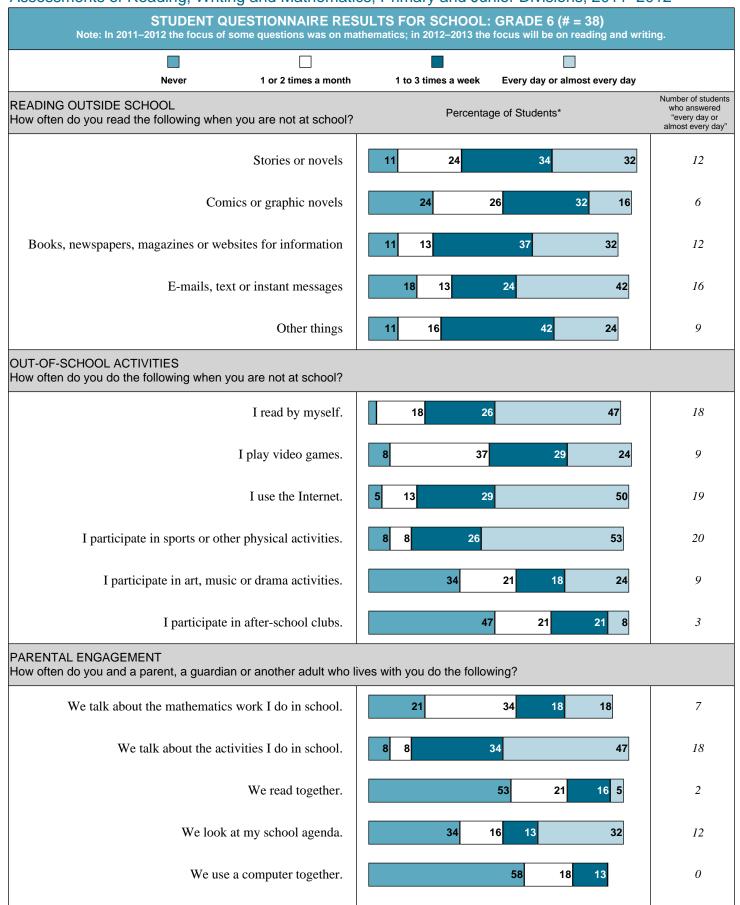
\* Only includes students for whom gender data were available.
† Other response options were "never," "1 or 2 times a month" and "1 to 3 times a week."
‡ Other response options were "0 programs," "1 program" and "2 or 3 programs."

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board		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 (# = 46)	Female* (# = 19)	Male* (# = 27)	All Students (# = 1 527)	Female* (# = 789)	Male* (# = 738)	All Students (# = 122 104)	Female* (# = 59 991)	Male* (# = 62 113)
LANGUAGES STUDENTS SPEAK AT HOME <sup>†</sup>				Percen	tage of st	udents			
Only English/Mostly English	83%	84%	81%	83%	83%	83%	73%	72%	73%
Another language (or other languages) as often as English	9%	5%	11%	10%	11%	10%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	9%	11%	7%	6%	6%	6%	11%	11%	11%
LANGUAGES SPOKEN TO STUDENTS AT HOME <sup>†</sup>				Percen	tage of st	udents			
Only English/Mostly English	74%	84%	67%	81%	81%	81%	69%	68%	69%
Another language (or other languages) as often as English	11%	0%	19%	9%	9%	8%	13%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	15%	16%	15%	9%	9%	9%	17%	17%	16%
SCHOOLS ATTENDED <sup>†</sup>				Percen	tage of st	udents			
Only this school/1 other school	93%	89%	96%	86%	85%	87%	80%	81%	80%
2 other schools/3 other schools	7%	11%	4%	10%	11%	10%	15%	15%	16%
4 other schools or more	0%	0%	0%	3%	3%	3%	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.

STUDENT QUESTIONNAIRE RES	SULTS FOR SCHOOL: GRADE 6 (# = 38) athematics; in 2012–2013 the focus will be on reading and writin	ng
Never So	ometimes 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.	5 53 37	14
I am good at mathematics.	45 50	19
I am able to answer difficult mathematics questions.	5 63 26	10
I try to do my best when I do mathematics activities in class.	5 92	35
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.	8 92	35
I ask for help if I do not understand the problem.	39 58	22
I think about the steps I will use to solve the problem.	58 39	15
I check my work for mistakes.	58 37	14
I check my answer to see if it makes sense.	32 66	25
INSTRUCTIONAL TOOLS How often do you use the following during mathematics activities	at school?	
Manipulatives	45 50	1
A calculator	42 53	20
A computer to learn mathematics	53 39	1
The Internet to explore information related to mathematics	61 34	1



STUDENT C Note: In 2011–2012 the focus of	UESTIONNAIRE RES	ULTS FOR SCHOO thematics; in 2012–2013 t	L: GRADE 6 (# = 38 he focus will be on readir	<b>5)</b> ng and writi	ing.
None	About half an hour/ About 1 hour	About 2 hours	About 3 hours More than 3 hou		
SCREEN TIME How many hours do you usually do the fe day?	ollowing on a school	Percen	tage of Students*		Number of students who answered "about 3 hours" or "more than 3 hours"
Before School	Watching TV.	32		66	1
	Playing video games.			92	0
	Using the Internet.		71	24	0
After School	Watching TV.		53 24	16	6
	Playing video games.	34	42 5	13	5
	Using the Internet.	21	45 13	21	8
Only English/ Mostly English		e (or other languages) n as English	Mostly another languag Only another languag		
LANGUAGES SPOKEN		Perce	entage of Students*		Number of students who answered "only English" or "mostly English"
Languages s	tudent speaks at home		84	11	32
Languages in which people spe	eak to student at home		Ę	<b>39</b> 5 5	34
SCHOOLS ATTENDED How many schools did you attend before	this one?	Percen	tage of Students*		Number of students
	Only this school		42		16
	1 other school	26			10
	2 other schools	11			4
	3 other schools	5			2
4	other schools or more	11			4

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board		l	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 (# = 38)	Female* (# = 17)	Male* (# = 21)	All Students (# = 1 534)	Female* (# = 752)	Male* (# = 782)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)	
STUDENT ENGAGEMENT IN MATHEMATICS		Perce	ntage of s	students	who ansv	vered "mo	ost of the time" <sup>†</sup>			
I like mathematics.	37%	35%	38%	42%	39%	46%	44%	40%	48%	
I am good at mathematics.	50%	53%	48%	53%	52%	54%	49%	46%	52%	
I am able to answer difficult mathematics questions.	26%	35%	19%	29%	28%	30%	29%	25%	33%	
I try to do my best when I do mathematics activities in class.	92%	94%	90%	89%	93%	86%	86%	89%	82%	
COGNITIVE STRATEGIES USED IN MATHEMATICS	<u>II                                    </u>	Perce	ntage of s	students	who ansv	vered "mo	ost of the	timeӠ		
I read over the whole problem first to make sure I know what I am supposed to do.	92%	100%	86%	77%	84%	70%	74%	80%	68%	
I ask for help if I do not understand the problem.	58%	53%	62%	50%	55%	46%	51%	56%	46%	
I think about the steps I will use to solve the problem.	39%	53%	29%	42%	41%	42%	42%	43%	41%	
I check my work for mistakes.	37%	47%	29%	42%	47%	37%	39%	42%	36%	
I check my answer to see if it makes sense.	66%	59%	71%	63%	68%	59%	60%	64%	57%	
INSTRUCTIONAL TOOLS USED IN MATHEMATICS		Perce	ntage of s	students	who ansv	vered "mo	ost of the	timeӠ		
Manipulatives	3%	0%	5%	10%	11%	9%	11%	11%	10%	
A calculator	53%	65%	43%	53%	59%	48%	42%	46%	37%	
A computer to learn mathematics	3%	0%	5%	5%	5%	5%	7%	7%	7%	
The Internet to explore information related to mathematics	3%	6%	0%	6%	5%	7%	6%	6%	7%	
READING OUTSIDE SCHOOL	Perc	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay"‡	
Stories or novels	32%	53%	14%	36%	45%	27%	39%	47%	32%	
Comics or graphic novels	16%	6%	24%	11%	8%	15%	14%	10%	18%	
Books, newspapers, magazines or websites for information	32%	29%	33%	25%	29%	22%	27%	30%	24%	
E-mails, text or instant messages	42%	47%	38%	54%	62%	47%	49%	57%	41%	
Other things	24%	12%	33%	33%	34%	32%	36%	36%	35%	

† 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		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 (# = 38)	Female* (# = 17)	Male* (# = 21)	All Students (# = 1 534)	Female* (# = 752)	Male* (# = 782)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)
OUT-OF-SCHOOL ACTIVITIES	Perc	entage o	f student	s who an	swered "e	every day	or almos	st every d	ayӠ
I read by myself.	47%	59%	38%	41%	50%	33%	46%	53%	389
I play video games.	24%	6%	38%	30%	12%	47%	28%	12%	44
I use the Internet.	50%	59%	43%	57%	60%	55%	57%	58%	56
I participate in sports or other physical activities.	53%	53%	52%	55%	48%	62%	50%	43%	57
I participate in art, music or drama activities.	24%	24%	24%	16%	20%	12%	18%	24%	13
I participate in after-school clubs.	8%	0%	14%	7%	9%	6%	9%	10%	8
PARENTAL ENGAGEMENT	Perc	centage o	f student	s who an	swered "e	every day	or almos	st every d	ayӠ
We talk about the mathematics work I do in school.	18%	18%	19%	15%	15%	15%	18%	19%	17
We talk about the activities I do in school.	47%	35%	57%	42%	45%	38%	39%	42%	36
We read together.	5%	6%	5%	4%	4%	4%	5%	5%	4
We look at my school agenda.	32%	29%	33%	38%	38%	37%	29%	28%	30
We use a computer together.	0%	0%	0%	4%	4%	4%	5%	5%	5
SCREEN TIME	Percent	age of st	udents w	ho answe	red "abo	ut 3 hour	s" or "moi	re than 3	hours" <sup>‡</sup>
Before School Watching TV	3%	0%	5%	2%	1%	3%	2%	1%	29
Playing video games	0%	0%	0%	2%	1%	3%	2%	<1%	3
Using the Internet	0%	0%	0%	2%	1%	2%	2%	2%	2
After School Watching TV	16%	18%	14%	17%	17%	17%	18%	18%	19
Playing video games	13%	6%	19%	12%	3%	21%	12%	4%	20
Using the Internet	21%	18%	24%	17%	17%	18%	18%	19%	189

\* 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, 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		
		Female* (# = 17)	Male* (# = 21)	All Students (# = 1 534)	Female* (# = 752)	Male* (# = 782)	All Students (# = 125 010)	Female* (# = 61 155)	Male* (# = 63 845)	
LANGUAGES STUDENTS SPEAK AT HOME <sup>†</sup> Percentage of students										
Only English/Mostly English	84%	82%	86%	87%	85%	88%	75%	75%	75%	
Another language (or other languages) as often as English	11%	6%	14%	9%	10%	8%	16%	16%	15%	
Mostly another language (or other languages)/ Only another language (or other languages)	3%	6%	0%	3%	3%	2%	8%	7%	8%	
LANGUAGES SPOKEN TO STUDENTS AT HOME <sup>†</sup>	Percentage of students									
Only English/Mostly English	89%	88%	90%	83%	82%	85%	69%	69%	69%	
Another language (or other languages) as often as English	5%	0%	10%	9%	9%	8%	14%	14%	13%	
Mostly another language (or other languages)/ Only another language (or other languages)	5%	12%	0%	6%	7%	5%	14%	14%	15%	
SCHOOLS ATTENDED <sup>†</sup>				Percen	tage of st	tudents				
Only this school/1 other school	68%	71%	67%	79%	79%	79%	68%	69%	68%	
2 other schools/3 other schools	16%	6%	24%	14%	14%	15%	22%	23%	22%	
4 other schools or more	11%	18%	5%	5%	5%	4%	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.

EXPLANATION OF TERMS						
All Students	Results are reported for all students in the grade.					
	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.					
	Students who have been identified by the school in accordance with <i>English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12</i> (2007).					
Learners Receiving	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> .					
Special Education	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.					