**Education Quality and Accountability Office** 



## School Report



Assessments of Reading, Writing and Mathematics Primary Division (Grades 1–3) and Junior Division (Grades 4–6), 2012–2013

School: JW Gerth PS (486336)

**Board: Waterloo Region DSB (66176)** 

On behalf of EQAO, I am pleased to provide you with the results of the 2012–2013 Assessments of Reading, Writing and Mathematics for the primary division (Grades 1–3) and junior division (Grades 4–6).

This report provides the 2013 school and board results as well as results for previous years, so you can track progress over time. You'll also find demographic and attitudinal information about schools, which provides context for a deeper analysis of the achievement results.

By assessing all students in our education system at key stages in their schooling, EQAO is able to provide reliable and objective data at the individual student, school and board levels. EQAO data continue to inform board improvement planning strategies and provide important evidence of learning at the local school level. This evidence helps educators and parents engage in meaningful conversations about student achievement. The data also allow school communities to identify strengths and opportunities for improvement so they can continue to make evidence-based decisions in their planning.

We continue to advocate the use of EQAO data in combination with classroom-generated results and other information sources to develop strategies and action plans that will make a measurable difference in learning outcomes.

At EQAO, we are pleased to continue our partnership with you as you help students reach their full potential. I trust you will continue to find our reports to be a rich source of information as you turn knowledge into action for the benefit of your students and community.

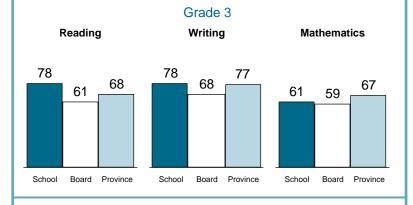
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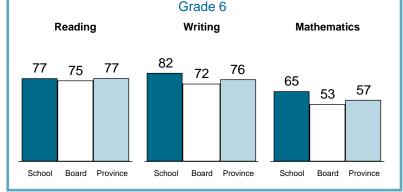
Bruce Rodrigues
Chief Executive Officer

Education Quality and Accountability Office

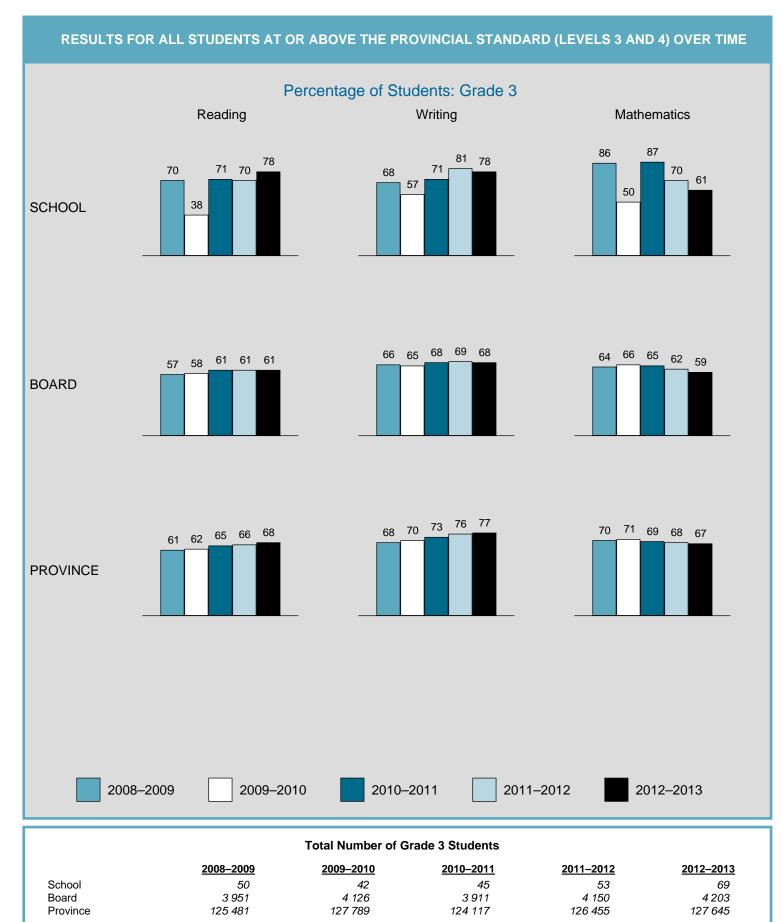
WHERE TO FIND	PA	.GE
	Grade 3	Grade 6
Percentages of all students at or above the provincial standard	d:	
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## PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2012–2013

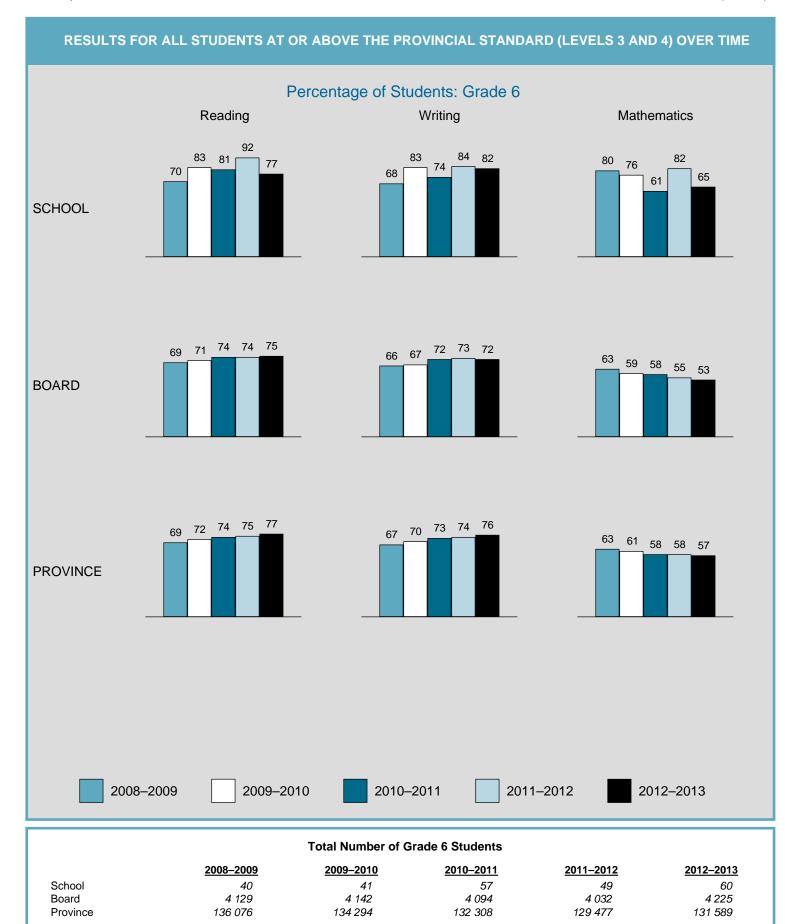




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#### **TIPS**

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.

#### OB

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.

#### OB

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.

#### OB

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.

#### OB

EQAO values students' privacy. Results are not reported publicly for schools where fewer than 10 students fully participated in 2012-2013, or fewer than 15 students fully participated prior to 2012-2013 because it might be possible to identify individual students.

#### ABOUT THIS SCHOOL OR BOARD REPORT

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

#### This report includes

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

#### **HOW TO USE THIS REPORT**

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

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

Learn more about us at www.eqao.com.

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

### **Contextual Information: Grade 3\***

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

Demographic Information		School		Board		Province	
Enrolment							
Number of Grade 3 students		69		4 203		127 645	
Number of classes with Grade 3 students		4		323		9 556	
Number of schools with Grade 3 classes	Not a	pplicable		88		3 340	
	Number	Percent	Number	Percent	Number	Percen	
Gender							
Female	32	46%	2 042	49%	61 888	48%	
Male	37	54%	2 161	51%	65 757	52%	
Gender not specified	0	0%	0	0%	0	0%	
Student Status							
English language learners**	5	7%	552	13%	16 093	13%	
Students with special education needs (excluding gifted)**	10	14%	689	16%	21 452	17%	
Place of Birth				,			
Born in Canada	64	93%	3 808	91%	114 431	90%	
Born outside Canada	5	7%	392	9%	13 081	10%	
In Canada less than one year	0	0%	15	<1%	786	1%	
In Canada one year or more but less than three years	2	3%	73	2%	2 941	2%	
In Canada three years or more	3	4%	266	6%	8 601	7%	
Language							
First language learned at home was other than English	22	32%	936	22%	28 595	22%	
Year Student Entered Current School							
Year of the assessment	8	12%	511	12%	17 108	13%	
Year prior to the assessment	3	4%	426	10%	13 749	11%	
2 years prior to the assessment	4	6%	590	14%	18 818	15%	
3 or more years prior to the assessment	54	78%	2 675	64%	77 892	61%	
Data not available	0	0%	1	<1%	<i>78</i>	<19	
Year Student Entered Current Board							
Year of the assessment	5	7%	205	5%	8 038	6%	
Year prior to the assessment	2	3%	197	5%	7 422	6%	
2 years prior to the assessment	2	3%	298	7%	11 069	9%	
3 or more years prior to the assessment	60	87%	3 496	83%	98 569	77%	
Data not available	0	0%	7	<1%	2 547	2%	

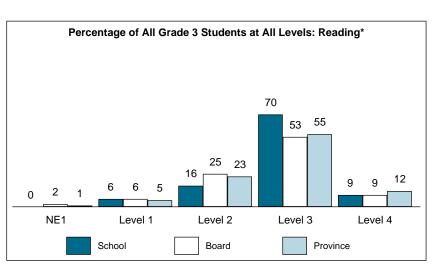
Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are provided by schools and/or boards through the Student Data Collection process. Some data may be missing because they were not provided by the school or the board.

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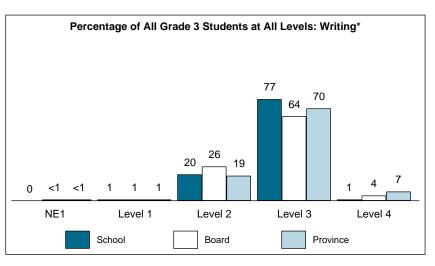
<sup>\*\*</sup> See the Explanation of Terms.

# Results in Reading, Writing and Mathematics, 2012–2013 **Grade 3: All Students**††

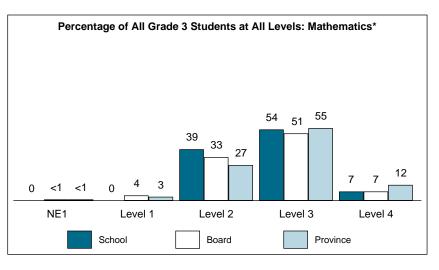
Grade 3: Reading*								
Number of Students	School 69		Board 4 201	Province 122 450				
	#	%	%	%				
Level 4	6	9%	9%	12%				
Level 3	48	70%	53%	55%				
Level 2	11	16%	25%	23%				
Level 1	4	6%	6%	5%				
NE1**	0	0%	2%	1%				
Participating Students	69	100%	95%	97%				
No Data	0	0%	1%	1%				
Exempt	0	0%	4%	3%				
At or Above Provincial Standard (Levels 3 and 4) †	ı	78%	61%	68%				



Grade 3: Writing*	Grade 3: Writing*									
Number of Students	School 69		Board <i>4</i> 201	Province 122 447						
	#	%	%	%						
Level 4	1	1%	4%	7%						
Level 3	53	77%	64%	70%						
Level 2	14	20%	26%	19%						
Level 1	1	1%	1%	1%						
NE1**	0	0%	<1%	<1%						
Participating Students	69	100%	95%	97%						
No Data	0	0%	1%	1%						
Exempt	0	0%	4%	2%						
At or Above Provincial Standard (Levels 3 and 4)†	ı	78%	68%	77%						



Grade 3: Mathematics*								
Number of Students	School 69		Board 4 203	Province 127 633				
	#	%	%	%				
Level 4	5	7%	7%	12%				
Level 3	37	54%	51%	55%				
Level 2	27	39%	33%	27%				
Level 1	0	0%	4%	3%				
NE1**	0	0%	<1%	<1%				
Participating Students	69	100%	95%	97%				
No Data	0	0%	1%	1%				
Exempt	0	0%	4%	2%				
At or Above Provincial Standard (Levels 3 and 4) †			59%	67%				



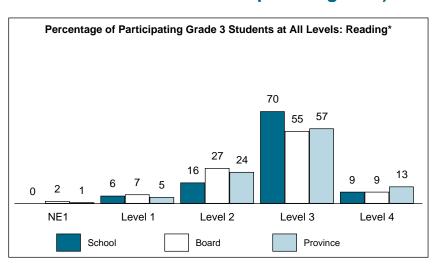
- Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add to 100.
- See the Explanation of Terms.
- These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages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

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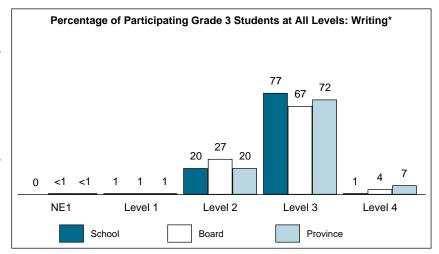
### Results in Reading, Writing and Mathematics, 2012–2013

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

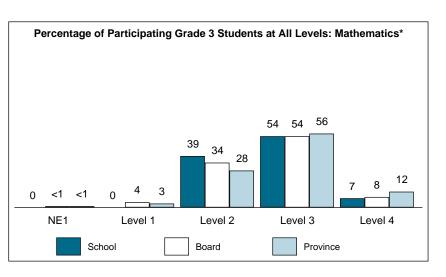
Grade 3: Reading*								
Number of Students	School 69		Board 3 983	Province 118 539				
	#	%	%	%				
Level 4	6	9%	9%	13%				
Level 3	48	70%	55%	57%				
Level 2	11	16%	27%	24%				
Level 1	4	6%	7%	5%				
NE1**	0	0%	2%	1%				
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup> 78%			65%	70%				



Grade 3: Writing*								
Number of Students	School 69		Board <i>4 011</i>	Province 118 844				
	#	%	%	%				
Level 4	1	1%	4%	7%				
Level 3	53	77%	67%	72%				
Level 2	14	20%	27%	20%				
Level 1	1	1%	1%	1%				
NE1**	0	0%	<1%	<1%				
At or Above Provincial Standard (Levels 3 and 4) †	l	78%	72%	79%				



Grade 3: Mathematics*								
Number of Students	School 69		Board <i>4 00</i> 9	Province 123 907				
	#	%	%	%				
Level 4	5	7%	8%	12%				
Level 3	37	54%	54%	56%				
Level 2	27	39%	34%	28%				
Level 1	0	0%	4%	3%				
NE1**	0	0%	<1%	<1%				
At or Above Provincial Standard (Levels 3 and 4) †			61%	69%				



<sup>\*</sup> Because percentages in tables and graphs are rounded, percentages may not add to 100.

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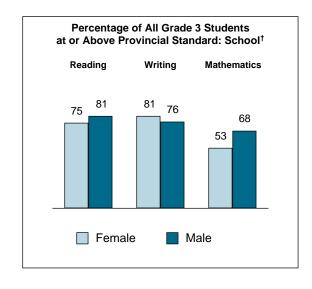
<sup>\*\*</sup> See the Explanation of Terms.

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

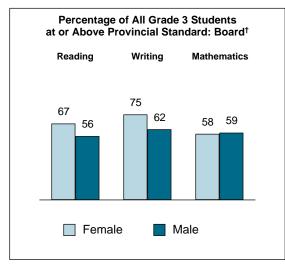
### Results in Reading, Writing and Mathematics, 2012–2013

### Grade 3: Gender<sup>††</sup>

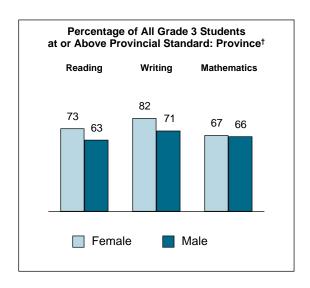
Grade 3: School*									
	Read	ding	Wri	ting	Mathematics				
Number of Students	Female 32	Male 37	Female 32	<b>Male</b> 37	Female 32	Male 37			
Level 4	6%	11%	3%	0%	6%	8%			
Level 3	69%	70%	78%	76%	47%	59%			
Level 2	22%	11%	19%	22%	47%	32%			
Level 1	3%	8%	0%	3%	0%	0%			
NE1**	0%	0%	0%	0%	0%	0%			
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) <sup>†</sup>	75%	81%	81%	76%	53%	68%			



Grade 3: Board*							
	Read	ding	Writ	ting	Mathematics		
Number of Students	Female 2 041	Male 2 160	Female 2 041	Male 2 160	Female 2 042	Male 2 161	
Level 4	12%	6%	6%	2%	7%	8%	
Level 3	55%	50%	69%	60%	52%	51%	
Level 2	23%	28%	20%	31%	34%	32%	
Level 1	5%	8%	1%	1%	4%	4%	
NE1**	1%	2%	<1%	<1%	<1%	<1%	
Participating Students	96%	94%	96%	95%	96%	95%	
No Data	1%	1%	1%	1%	1%	1%	
Exempt	3%	5%	3%	4%	3%	4%	
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	67%	56%	75%	62%	58%	59%	



Grade 3: Province*									
	Read	ding	Writ	ting	Mathematics				
Number of Students	Female 58 950	Male 63 500	Female 58 949	Male 63 498	Female 61 884	Male 65 749			
Level 4	16%	9%	9%	4%	12%	12%			
Level 3	57%	54%	73%	67%	55%	54%			
Level 2	20%	26%	15%	24%	27%	26%			
Level 1	4%	6%	1%	1%	3%	3%			
NE1**	1%	1%	<1%	<1%	<1%	<1%			
Participating Students	98%	96%	98%	96%	98%	96%			
No Data	1%	1%	1%	1%	1%	1%			
Exempt	2%	3%	2%	3%	2%	3%			
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	73%	63%	82%	71%	67%	66%			



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<sup>\*</sup> Because percentages in tables are rounded, percentages may not add to 100.

<sup>\*\*</sup> 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.

 $<sup>\</sup>dagger\dagger$  Results include only students for whom gender data were available.

### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

## **Contextual Information: Grade 6\***

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

Demographic Information		School		ırd	Province	
Enrolment						
Number of Grade 6 students		60		4 225		131 589
Number of classes with Grade 6 students		3		246		8 369
Number of schools with Grade 6 classes	Not a	pplicable		86		3 170
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	30	50%	2 058	49%	64 062	49%
Male	30	50%	2 166	51%	67 518	51%
Gender not specified	0	0%	1	<1%	9	<1%
Student Status						
English language learners**	0	0%	292	7%	12 398	9%
Students with special education needs (excluding gifted)**	11	18%	914	22%	26 858	20%
Place of Birth						
Born in Canada	53	88%	3 736	88%	115 276	88%
Born outside Canada	7	12%	482	11%	16 211	12%
In Canada less than one year	0	0%	4	<1%	680	1%
In Canada one year or more but less than three years	2	3%	69	2%	2 672	2%
In Canada three years or more	5	8%	371	9%	12 083	9%
Language						
First language learned at home was other than English	16	27%	891	21%	28 985	22%
Year Student Entered Current School						
Year of the assessment	10	17%	610	14%	29 049	22%
Year prior to the assessment	11	18%	426	10%	12 770	10%
2 years prior to the assessment	6	10%	380	9%	12 004	9%
3 or more years prior to the assessment	33	55%	2 807	66%	77 673	59%
Data not available	0	0%	2	<1%	93	<1%
Year Student Entered Current Board						
Year of the assessment	4	7%	184	4%	7 016	5%
Year prior to the assessment	7	12%	208	5%	6 612	5%
2 years prior to the assessment	5	8%	163	4%	6 188	5%
3 or more years prior to the assessment	44	73%	3 665	87%	107 666	82%
Data not available	0	0%	5	<1%	4 107	3%

<sup>\*</sup> 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.

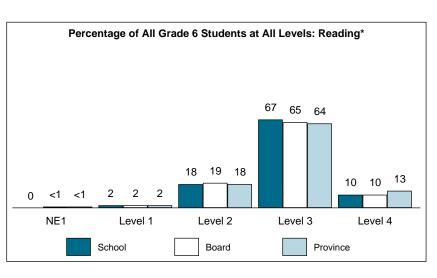
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<sup>\*\*</sup> See the Explanation of Terms.

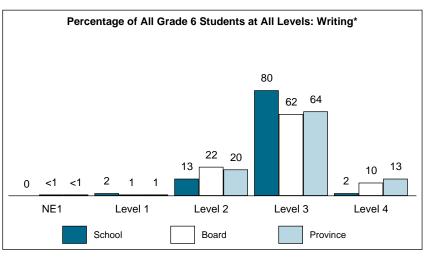
### Results in Reading, Writing and Mathematics, 2012–2013

#### **Grade 6: All Students**

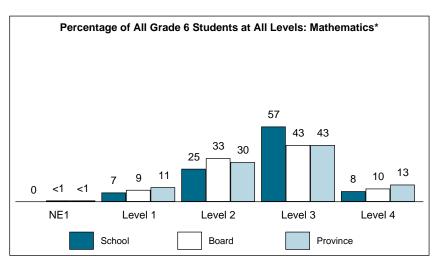
Grade 6: Reading*							
Number of Students	School 60		Board <i>4</i> 225	Province 131 514			
	#	%	%	%			
Level 4	6	10%	10%	13%			
Level 3	40	67%	65%	64%			
Level 2	11	18%	19%	18%			
Level 1	1	2%	2%	2%			
NE1**	0	0%	<1%	<1%			
Participating Students	58	97%	96%	98%			
No Data	0	0%	1%	<1%			
Exempt	2	3%	3%	2%			
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>			75%	77%			



Grade 6: Writing*							
Number of Students	School 60		Board <i>4</i> 225	Province 131 504			
	#	%	%	%			
Level 4	1	2%	10%	13%			
Level 3	48	80%	62%	64%			
Level 2	8	13%	22%	20%			
Level 1	1	2%	1%	1%			
NE1**	0	0%	<1%	<1%			
Participating Students	58	97%	96%	98%			
No Data	0	0%	1%	<1%			
Exempt	2	3%	3%	2%			
At or Above Provincial Standard (Levels 3 and 4)	ı	82%	72%	76%			



Grade 6: Mathem	Grade 6: Mathematics*							
Number of Students	School 60		Board <i>4</i> 225	Province 131 543				
	#	%	%	%				
Level 4	5	8%	10%	13%				
Level 3	34	57%	43%	43%				
Level 2	15	25%	33%	30%				
Level 1	4	7%	9%	11%				
NE1**	0	0%	<1%	<1%				
Participating Students	58	97%	96%	97%				
No Data	0	0%	1%	1%				
Exempt	2	3%	3%	2%				
At or Above Provincial Standard (Levels 3 and 4) †			53%	57%				



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

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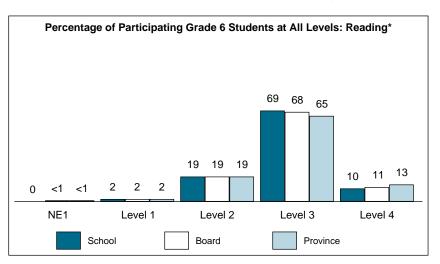
<sup>\*\*</sup> See the Explanation of Terms.

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

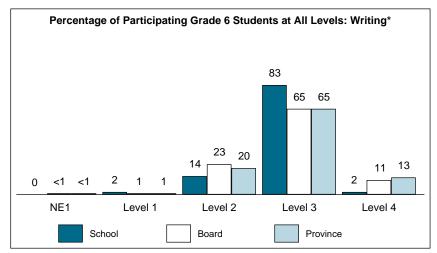
#### Results in Reading, Writing and Mathematics, 2012–2013

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

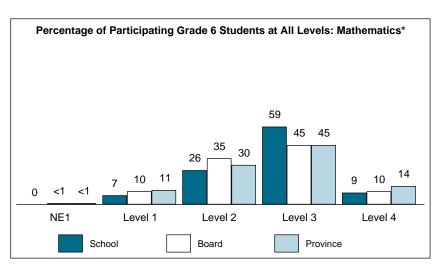
Grade 6: Reading*							
Number of Students	School 58						
	#	%	%	%			
Level 4	6	10%	11%	13%			
Level 3	40	69%	68%	65%			
Level 2	11	19%	19%	19%			
Level 1	1	2%	2%	2%			
NE1**	0	0%	<1%	<1%			
At or Above Provincial Standard (Levels 3 and 4) †			79%	79%			



Grade 6: Writing*							
Number of Students	School 58		Board 4 042	Province 128 452			
	#	%	%	%			
Level 4	1	2%	11%	13%			
Level 3	48	83%	65%	65%			
Level 2	8	14%	23%	20%			
Level 1	1	2%	1%	1%			
NE1**	0	0%	<1%	<1%			
At or Above Provincial Standard (Levels 3 and 4)†			76%	78%			



Grade 6: Mathematics*							
Number of Students	School 58						
	#	%	%	%			
Level 4	5	9%	10%	14%			
Level 3	34	59%	45%	45%			
Level 2	15	26%	35%	30%			
Level 1	4	7%	10%	11%			
NE1**	0	0%	<1%	<1%			
At or Above Provincial Standard (Levels 3 and 4) †			55%	58%			



<sup>\*</sup> Because percentages in tables and graphs are rounded, percentages may not add to 100.

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<sup>\*\*</sup> See the Explanation of Terms.

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

### Results in Reading, Writing and Mathematics, 2012–2013

### **Grade 6: Gender**††

Grade 6: School*							
	Read	ding	Wri	ting	Mathe	Mathematics	
Number of Students	Female 30	Male 30	Female 30	Male 30	Female 30	Male <i>30</i>	
Level 4	7%	13%	0%	3%	3%	13%	
Level 3	77%	57%	90%	70%	63%	50%	
Level 2	17%	20%	7%	20%	23%	27%	
Level 1	0%	3%	3%	0%	10%	3%	
NE1**	0%	0%	0%	0%	0%	0%	
Participating Students	100%	93%	100%	93%	100%	93%	
No Data	0%	0%	0%	0%	0%	0%	
Exempt	0%	7%	0%	7%	0%	7%	
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	83%	70%	90%	73%	67%	63%	

(Levels 3 and 4)								
Grade 6: Board*								
	Read	ding	Wri	ting	Mathe	matics		
Number of Students	Female 2 058	Male 2 166	Female 2 058	Male 2 166	Female 2 058	Male 2 166		
Level 4	13%	8%	15%	5%	9%	10%		
Level 3	66%	64%	67%	58%	43%	43%		
Level 2	16%	21%	15%	29%	36%	31%		
Level 1	1%	2%	<1%	1%	9%	10%		
NE1**	<1%	<1%	<1%	<1%	<1%	<1%		
Participating Students		94%	97%	95%	96%	95%		
No Data	1%	1%	1%	1%	1%	1%		
Exempt	2%	4%	2%	4%	3%	4%		
At or Above								

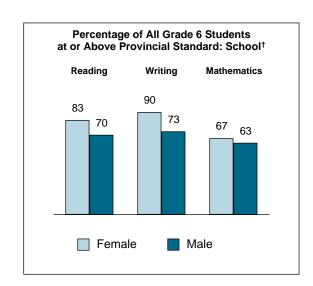
82%

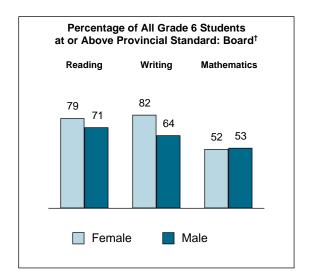
64%

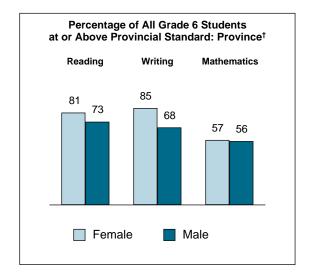
52%

53%

Grade 6: Province*							
	Read	ding	Writ	ting	Mathematics		
Number of Students	Female 64 026	Male <i>67 479</i>	Female 64 022	Male 67 473	Female 64 035	Male <i>67 499</i>	
Level 4	17%	10%	19%	7%	13%	13%	
Level 3	64%	63%	66%	61%	44%	43%	
Level 2	16%	21%	13%	27%	30%	29%	
Level 1	2%	3%	<1%	1%	10%	11%	
NE1**	<1%	<1%	<1%	1%	<1%	<1%	
Participating Students	98%	97%	98%	97%	98%	97%	
No Data	<1%	1%	<1%	1%	<1%	1%	
Exempt	1%	2%	1%	2%	1%	3%	
At or Above Provincial Standard (Levels 3 and 4) <sup>†</sup>	81%	73%	85%	68%	57%	56%	







**Provincial Standard** 

(Levels 3 and 4)<sup>†</sup>

79%

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

<sup>\*\*</sup> See the Explanation of Terms.

<sup>†</sup> 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.

<sup>††</sup> Results include only students for whom gender data were available.

### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

### **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	2008–2009	2009–2010	2010–2011	2011–2012	2012–2013
Enrolment					
Number of students	50	42	45	53	69
Participation in the Assessment					
Reading <sup>†</sup>	92%	95%	100%	100%	100%
Writing <sup>†</sup>	92%	95%	100%	100%	100%
Mathematics <sup>†</sup>	92%	95%	100%	100%	100%
Gender					
Female	52%	48%	49%	47%	46%
Male	48%	52%	51%	53%	54%
Student Status					
English language learners**	12%	10%	18%	8%	7%
Students with special education needs (excluding gifted)**	12%	14%	2%	15%	14%
Place of Birth					
Born in Canada	90%	93%	87%	92%	93%
Born outside Canada	10%	7%	13%	8%	7%
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%	3%
In Canada three years or more	10%	7%	11%	8%	4%
Language					
First language learned at home was other than English	24%	29%	24%	23%	32%
Year Student Entered Current School					
Year of the assessment	100%	14%	11%	9%	12%
Year prior to the assessment	0%	86%	4%	9%	4%
2 years prior to the assessment	0%	0%	84%	6%	6%
3 or more years prior to the assessment	0%	0%	0%	75%	78%
Data not available	0%	0%	0%	0%	0%

<sup>\*</sup> 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.

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<sup>†</sup> 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.

<sup>\*\*</sup> See the Explanation of Terms.

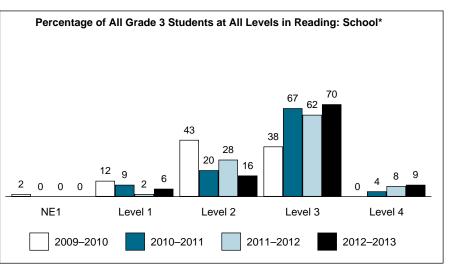
#### Results over Time, 2009-2010 to 2012-2013\*

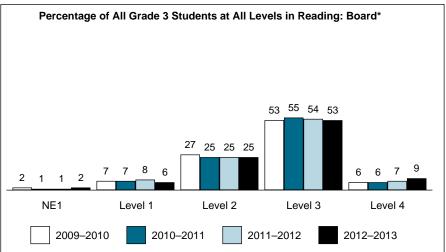
## **Grade 3: Reading**

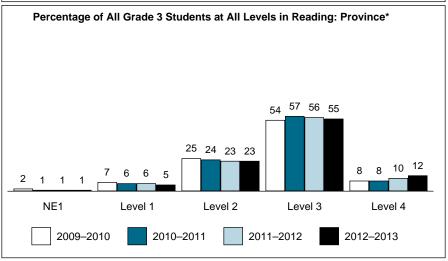
Grade 3 Reading: School*								
Year	'09–'10	'10–'11	'11–'12	'12–'13				
Number of Students	42	45	53	69				
Level 4	0%	4%	8%	9%				
Level 3	38%	67%	62%	70%				
Level 2	43%	20%	28%	16%				
Level 1	12%	9%	2%	6%				
NE1**	2%	0%	0%	0%				
Participating Students	95%	100%	100%	100%				
No Data	2%	0%	0%	0%				
Exempt	2%	0%	0%	0%				
At or Above Provincial Standard <sup>†</sup>	38%	71%	70%	78%				

Standard <sup>†</sup>								
Grade 3 Reading: Board*								
Year	'09–'10	'10–'11	'11–'12	'12–'13				
Number of Students	4 126	3 911	4 150	4 201				
Level 4	6%	6%	7%	9%				
Level 3	53%	55%	54%	53%				
Level 2	27%	25%	25%	25%				
Level 1	7%	7%	8%	6%				
NE1**	2%	1%	1%	2%				
Participating Students	94%	94%	95%	95%				
No Data	1%	1%	1%	1%				
Exempt	5%	5%	4%	4%				
At or Above Provincial Standard <sup>†</sup>	58%	61%	61%	61%				

Grade 3 Rea	ading: Pr	ovince*		
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	123 813	119 914	121 727	122 450
Level 4	8%	8%	10%	12%
Level 3	54%	57%	56%	55%
Level 2	25%	24%	23%	23%
Level 1	7%	6%	6%	5%
NE1**	2%	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 <sup>†</sup>	62%	65%	66%	68%







- Refer to the EQAO Web site (<a href="www.eqao.com">www.eqao.com</a>) 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.

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

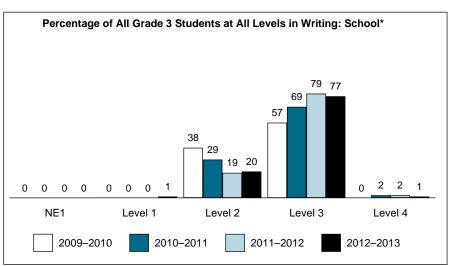
#### Results over Time, 2009-2010 to 2012-2013\*

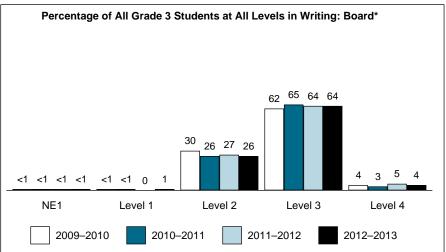
## **Grade 3: Writing**

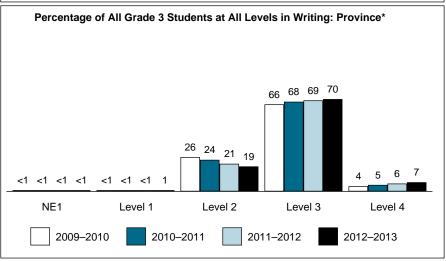
3							
Grade 3 Writing: School*							
Year	'09–'10	'10–'11	'11–'12	'12–'13			
Number of Students	42	45	53	69			
Level 4	0%	2%	2%	1%			
Level 3	57%	69%	79%	77%			
Level 2	38%	29%	19%	20%			
Level 1	0%	0%	0%	1%			
NE1**	0%	0%	0%	0%			
Participating Students	95%	100%	100%	100%			
No Data	2%	0%	0%	0%			
Exempt	2%	0%	0%	0%			
At or Above Provincial Standard <sup>†</sup>	57%	71%	81%	78%			

Grade 3 Writing: Board*								
Year	Year '09-'10 '10-'11 '11-'12 '							
Number of Students	4 126	3 911	4 150	4 201				
Level 4	4%	3%	5%	4%				
Level 3	62%	65%	64%	64%				
Level 2	30%	26%	27%	26%				
Level 1	<1%	<1%	0%	1%				
NE1**	<1%	<1%	<1%	<1%				
Participating Students	95%	95%	95%	95%				
No Data	1%	1%	1%	1%				
Exempt	4%	4%	3%	4%				
At or Above Provincial Standard†	65%	68%	69%	68%				

Grade 3 Writing: Province*						
Year	'09–'10	'10–'11	'11–'12	'12–'13		
Number of Students	123 800	119 873	121 727	122 447		
Level 4	4%	5%	6%	7%		
Level 3	66%	68%	69%	70%		
Level 2	26%	24%	21%	19%		
Level 1	<1%	<1%	<1%	1%		
NE1**	<1%	<1%	<1%	<1%		
Participating Students	97%	97%	97%	97%		
No Data	1%	1%	1%	1%		
Exempt	3%	2%	2%	2%		
At or Above Provincial Standard <sup>†</sup>	70%	73%	76%	77%		







- 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.

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<sup>\*\*</sup> See the Explanation of Terms.

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

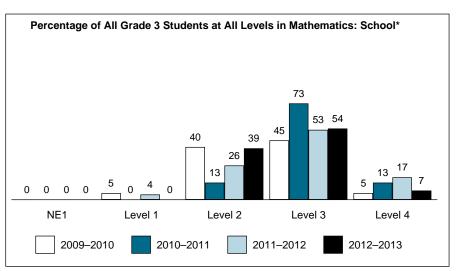
#### Results over Time, 2009-2010 to 2012-2013\*

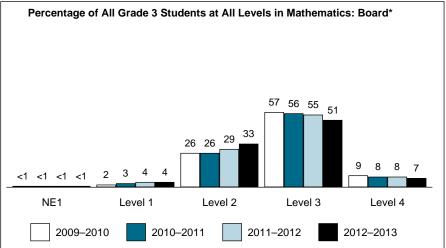
### **Grade 3: Mathematics**

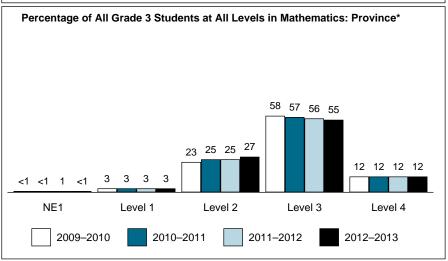
Grade 3 Mathematics: School*					
Year	'09–'10	'10–'11	'11–'12	'12–'13	
Number of Students	42	45	53	69	
Level 4	5%	13%	17%	7%	
Level 3	45%	73%	53%	54%	
Level 2	40%	13%	26%	39%	
Level 1	5%	0%	4%	0%	
NE1**	0%	0%	0%	0%	
Participating Students	95%	100%	100%	100%	
No Data	2%	0%	0%	0%	
Exempt	2%	0%	0%	0%	
At or Above Provincial Standard†	50%	87%	70%	61%	

,						
Grade 3 Mat	thematic	s: Board	*			
Year	'09–'10	'10–'11	'11–'12	'12–'13		
Number of Students	4 125	3 911	4 149	4 203		
Level 4	9%	8%	8%	7%		
Level 3	57%	56%	55%	51%		
Level 2	26%	26%	29%	33%		
Level 1	2%	3%	4%	4%		
NE1**	<1%	<1%	<1%	<1%		
Participating Students	95%	94%	95%	95%		
No Data	1%	1%	1%	1%		
Exempt	4%	5%	4%	4%		
At or Above Provincial Standard†	66%	65%	62%	59%		

Grade 3 Mat	thematic	s: Provir	ıce*	
Year	Year '09-'10 '10-'11 '11-'12			'12–'13
Number of Students	127 726	124 104	126 439	127 633
Level 4	12%	12%	12%	12%
Level 3	58%	57%	56%	55%
Level 2	23%	25%	25%	27%
Level 1	3%	3%	3%	3%
NE1**	<1%	<1%	1%	<1%
Participating Students	97%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	2%	2%	2%
At or Above Provincial Standard <sup>†</sup>	71%	69%	68%	67%







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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.

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<sup>\*\*</sup> See the Explanation of Terms.

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

### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

### **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	2008–2009	2009–2010	2010–2011	2011–2012	2012–2013	
Enrolment						
Number of students	40	41	57	49	60	
Participation in the Assessment						
Reading	88%	93%	93%	94%	97%	
Writing	88%	93%	93%	94%	97%	
Mathematics	90%	93%	93%	94%	97%	
Gender						
Female	60%	51%	47%	59%	50%	
Male	40%	49%	53%	41%	50%	
Student Status						
English language learners**	15%	0%	16%	0%	0%	
Students with special education needs (excluding gifted)**	12%	12%	16%	20%	18%	
Place of Birth						
Born in Canada	68%	78%	82%	92%	88%	
Born outside Canada	32%	22%	18%	8%	12%	
In Canada less than one year	0%	0%	2%	0%	0%	
In Canada one year or more but less than three years	2%	2%	5%	2%	3%	
In Canada three years or more	28%	20%	11%	6%	8%	
Language						
First language learned at home was other than English	38%	27%	39%	20%	27%	
Year Student Entered Current School						
Year of the assessment	100%	15%	9%	14%	17%	
Year prior to the assessment	0%	85%	7%	4%	18%	
2 years prior to the assessment	0%	0%	84%	4%	10%	
3 or more years prior to the assessment	0%	0%	0%	78%	55%	
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.

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<sup>\*\*</sup> See the Explanation of Terms.

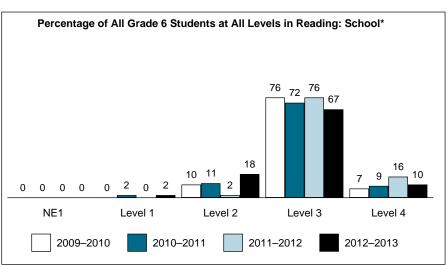
#### Results over Time, 2009-2010 to 2012-2013\*

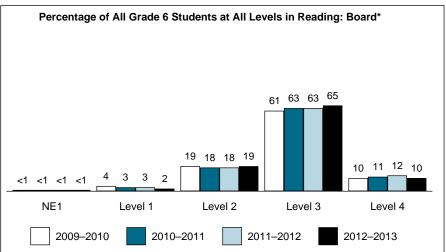
### **Grade 6: Reading**

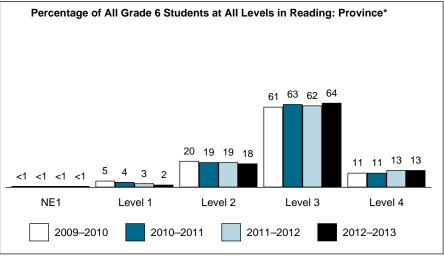
Grade 6 Reading: School*					
Year	'09–'10	'10–'11	'11–'12	'12–'13	
Number of Students	41	57	49	60	
Level 4	7%	9%	16%	10%	
Level 3	76%	72%	76%	67%	
Level 2	10%	11%	2%	18%	
Level 1	0%	2%	0%	2%	
NE1**	0%	0%	0%	0%	
Participating Students	93%	93%	94%	97%	
No Data	5%	0%	0%	0%	
Exempt	2%	7%	6%	3%	
At or Above Provincial Standard†	83%	81%	92%	77%	

Grade 6 Reading: Board*						
Year	'09–'10	'10–'11	'11–'12	'12–'13		
Number of Students	4 142	4 094	4 032	4 225		
Level 4	10%	11%	12%	10%		
Level 3	61%	63%	63%	65%		
Level 2	19%	18%	18%	19%		
Level 1	4%	3%	3%	2%		
NE1**	<1%	<1%	<1%	<1%		
Participating Students	95%	95%	95%	96%		
No Data	1%	1%	<1%	1%		
Exempt	4%	4%	4%	3%		
At or Above Provincial Standard†	71%	74%	74%	75%		

Grade 6 Rea	ading: Pr	ovince*		
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	134 201	132 283	129 420	131 514
Level 4	11%	11%	13%	13%
Level 3	61%	63%	62%	64%
Level 2	20%	19%	19%	18%
Level 1	5%	4%	3%	2%
NE1**	<1%	<1%	<1%	<1%
Participating Students	97%	97%	97%	98%
No Data	1%	1%	1%	<1%
Exempt	2%	2%	2%	2%
At or Above Provincial Standard <sup>†</sup>	72%	74%	75%	77%







- 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.

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

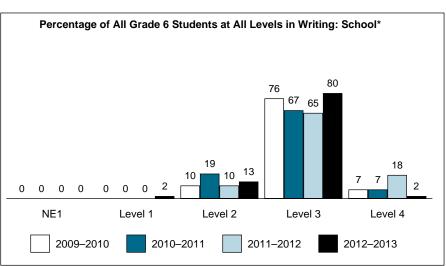
#### Results over Time, 2009-2010 to 2012-2013\*

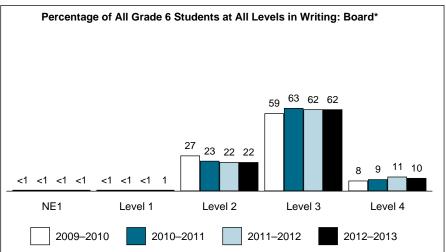
### **Grade 6: Writing**

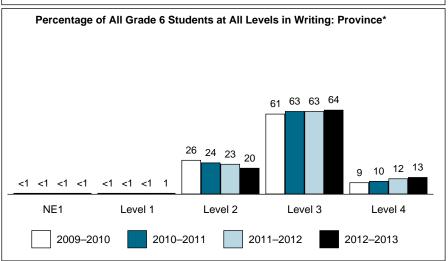
Grade 6 Writing: School*						
Year	'09–'10	'10–'11	'11–'12	'12–'13		
Number of Students	41	57	49	60		
Level 4	7%	7%	18%	2%		
Level 3	76%	67%	65%	80%		
Level 2	10%	19%	10%	13%		
Level 1	0%	0%	0%	2%		
NE1**	0%	0%	0%	0%		
Participating Students	93%	93%	94%	97%		
No Data	5%	0%	0%	0%		
Exempt	2%	7%	6%	3%		
At or Above Provincial Standard <sup>†</sup>	83%	74%	84%	82%		

Grade 6 Wri	ting: Bo	ard*		
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	4 142	4 094	4 032	4 225
Level 4	8%	9%	11%	10%
Level 3	59%	63%	62%	62%
Level 2	27%	23%	22%	22%
Level 1	<1%	<1%	<1%	1%
NE1**	<1%	<1%	<1%	<1%
Participating Students	95%	95%	96%	96%
No Data	1%	1%	<1%	1%
Exempt	4%	4%	4%	3%
At or Above Provincial Standard <sup>†</sup>	67%	72%	73%	72%

Grade 6 Wri	ting: Pro	vince*		
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	134 288	132 266	129 420	131 504
Level 4	9%	10%	12%	13%
Level 3	61%	63%	63%	64%
Level 2	26%	24%	23%	20%
Level 1	<1%	<1%	<1%	1%
NE1**	<1%	<1%	<1%	<1%
Participating Students	97%	97%	97%	98%
No Data	1%	1%	1%	<1%
Exempt	2%	2%	2%	2%
At or Above Provincial Standard <sup>†</sup>	70%	73%	74%	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.

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

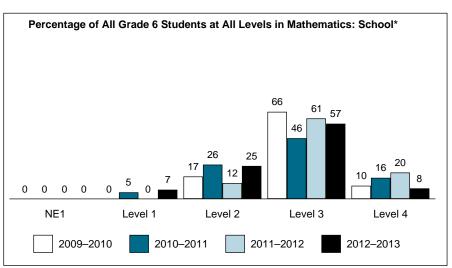
#### Results over Time, 2009-2010 to 2012-2013\*

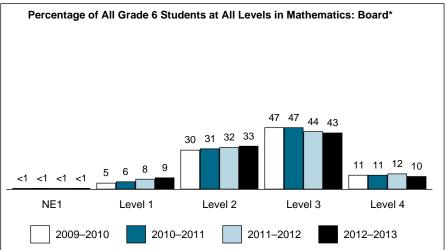
#### **Grade 6: Mathematics**

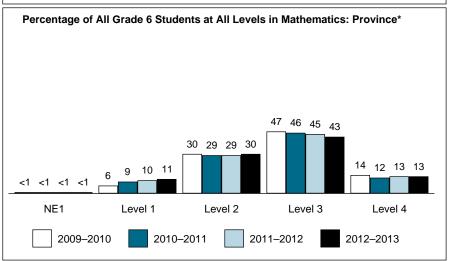
Grade 6 Mat	hematic	s: Schoo	ol*	
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	41	57	49	60
Level 4	10%	16%	20%	8%
Level 3	66%	46%	61%	57%
Level 2	17%	26%	12%	25%
Level 1	0%	5%	0%	7%
NE1**	0%	0%	0%	0%
Participating Students	93%	93%	94%	97%
No Data	5%	0%	0%	0%
Exempt	2%	7%	6%	3%
At or Above Provincial Standard <sup>†</sup>	76%	61%	82%	65%

Grade 6 Mat	thematic	s: Board	*	
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	4 138	4 094	4 028	4 225
Level 4	11%	11%	12%	10%
Level 3	47%	47%	44%	43%
Level 2	30%	31%	32%	33%
Level 1	5%	6%	8%	9%
NE1**	<1%	<1%	<1%	<1%
Participating Students	95%	95%	95%	96%
No Data	1%	1%	<1%	1%
Exempt	4%	4%	5%	3%
At or Above Provincial Standard <sup>†</sup>	59%	58%	55%	53%

Grade 6 Mat	hematic	s: Provir	rce*	
Year	'09–'10	'10–'11	'11–'12	'12–'13
Number of Students	134 241	132 223	129 368	131 543
Level 4	14%	12%	13%	13%
Level 3	47%	46%	45%	43%
Level 2	30%	29%	29%	30%
Level 1	6%	9%	10%	11%
NE1**	<1%	<1%	<1%	<1%
Participating Students	97%	97%	97%	97%
No Data	1%	1%	1%	1%
Exempt	3%	2%	2%	2%
At or Above Provincial Standard <sup>†</sup>	61%	58%	58%	57%





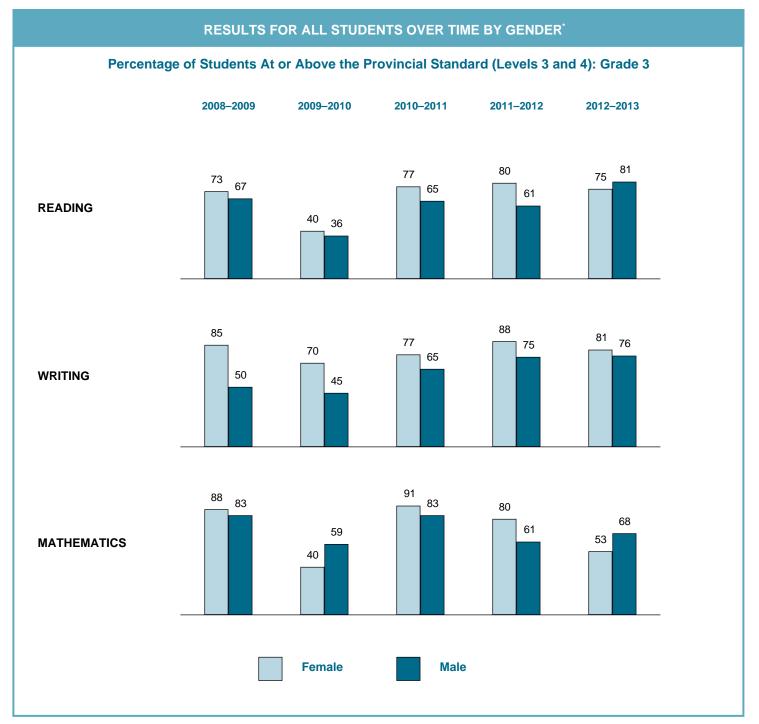


- Refer to the EQAO Web site (www.eqao.com) for data from previous years.
- \* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add to 100.

\*\* See the Explanation of Terms.

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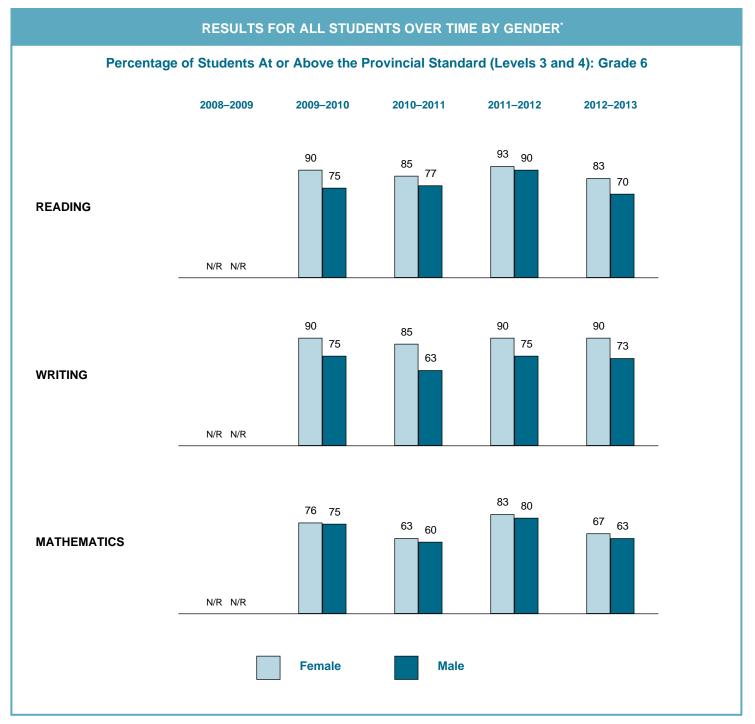
<sup>†</sup> These percentages are based on the actual number of students and cannot be calculated simply by adding the rounded percentages of students at Levels 3 and 4.



	Total Number of Grade 3 Students										
	<u>2008</u> -	<u>-2009</u>	2009-	<u>2010</u>	<u>2010–</u>	<u>-2011</u>	<u> 2011–</u>	<u>-2012</u>	<u> 2012-</u>	<u>-2013</u>	
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
School	26	24	20	22	22	23	25	28	32	37	

<sup>\*</sup> Includes only students for whom gender data were available.

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2008–20092009–20102010–20112011–20122012–2013Female Male Female Male Female Male Female MaleFemale Male Female MaleFemale Male		Total Number of Grade 6 Students										
Female Male Female Male Female Male Female Male		<u>2008–</u>	2009–2010			<u>2010–</u>	<u>2011</u>	<u> 2011–</u>	2011-2012		2013	
		Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
School 24 16 21 20 27 30 29 20 30 30	School	24	16	21	20	27	30	29	20	30	30	

<sup>\*</sup> Includes only students for whom gender data were available.

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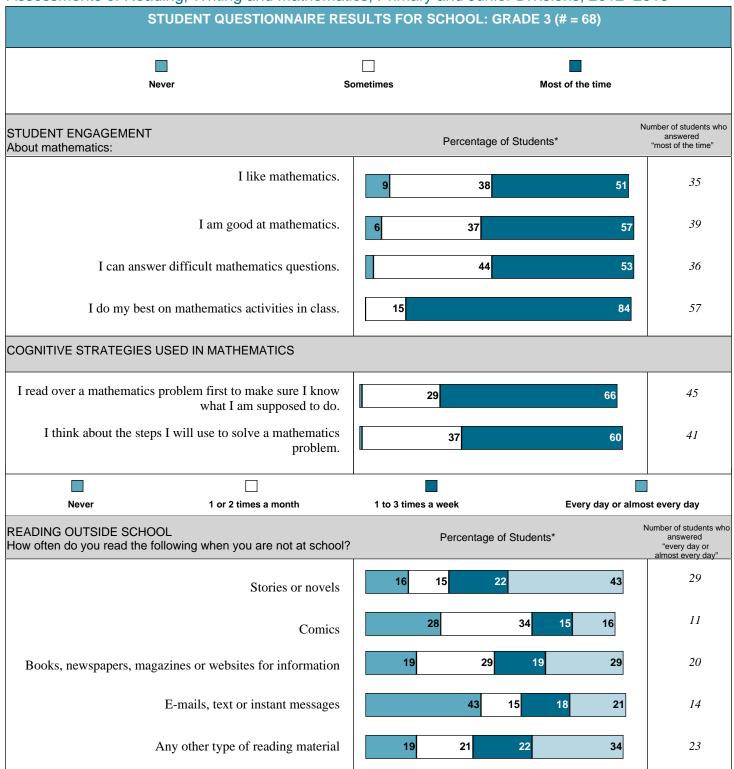
### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

SULTS FOR SCHOOL: GRADE 3 (# = 68)	
Sometimes Most of the time	
Percentage of Students*	Number of students who answered "most of the time"
4 44 51	35
32 66	45
4 54 40	27
16 82	56
6 40 54	37
44 53	36
51 44	30
21 74	50
34 63	43
47 47	32
9 53 37	25
44 50	34
	Most of the time  Percentage of Students*  4

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

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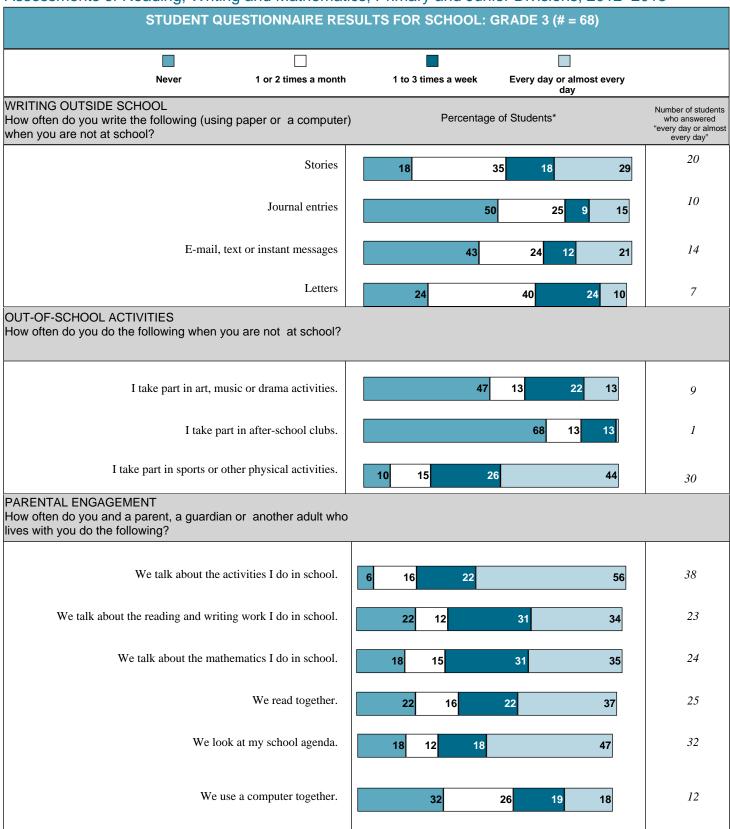
#### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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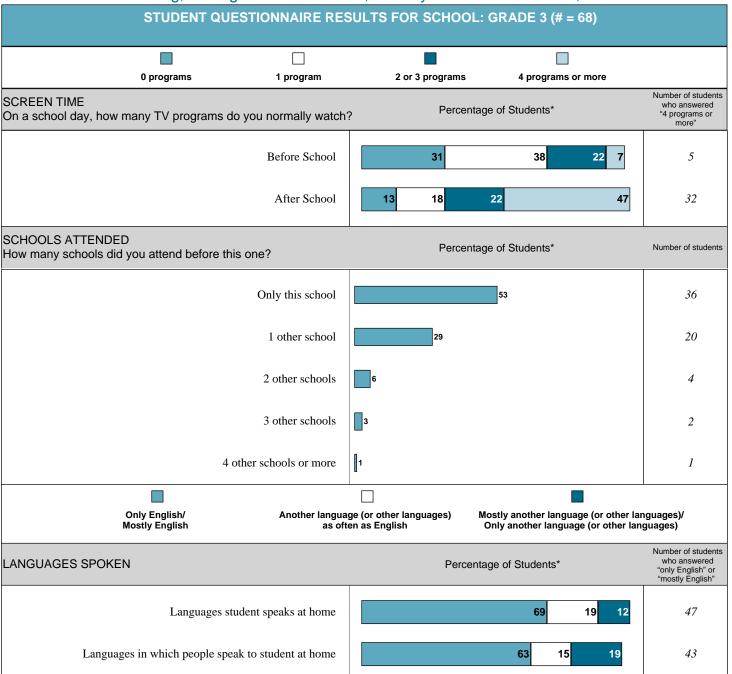
#### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

GRADE 3: STUDENT QUESTIONNAIRE RESULTS		School	y		Board		Province		
FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	dents		2	Students = 3 990)	(9)	e* 2 034)	Students : 123 251)	(89)	2 983)
	All Stuc (# = 68)	Female <sup>*</sup> (# = 31)	Male* (# = 37)	All Stu (# = 3	Female* (# = 1 95	Male* (# = 2	All Stu (# = 12	Female* (# = 60 2	Male* (# = 62
STUDENT ENGAGEMENT About reading:				students			ost of the		
I like to read.	51%	58%	46%	49%	56%	42%	49%	56%	42%
I am a good reader.	66%	74%	59%	67%	68%	65%	64%	66%	62%
I can understand difficult reading passages.	40%	29%	49%	30%	28%	32%	28%	27%	30%
I do my best on reading activities in class.	82%	90%	76%	74%	79%	69%	73%	78%	69%
STUDENT ENGAGEMENT About writing:	"	Percei	ntage of	students v	who answ	vered "mo	ost of the	time"†	
I like to write.	54%	68%	43%	47%	57%	38%	48%	55%	40%
I am a good writer.	53%	61%	46%	50%	58%	43%	49%	55%	42%
I can communicate my ideas in writing.	44%	45%	43%	39%	42%	37%	41%	42%	39%
I do my best on writing activities in class.	74%	74%	73%	71%	75%	67%	69%	73%	64%
COGNITIVE STRATEGIES USED IN LANGUAGE	Percentage of students who answered "most of the time						time"†		
I make sure I understand what I am reading.	63%	71%	57%	65%	67%	62%	65%	68%	62%
I organize my ideas before I start to write.	47%	48%	46%	37%	41%	34%	41%	45%	38%
I edit my writing to make it better.	37%	45%	30%	42%	46%	39%	43%	47%	38%
I check my writing for spelling and grammar.	50%	55%	46%	46%	50%	42%	45%	49%	41%
STUDENT ENGAGEMENT About mathematics:		Percei	ntage of	students v	who answ	vered "mo	ost of the	time"†	
I like mathematics.	51%	29%	70%	51%	46%	57%	56%	51%	60%
I am good at mathematics.	57%	39%	73%	51%	44%	59%	54%	47%	60%
I can answer difficult mathematics questions.	53%	42%	62%	35%	27%	44%	35%	28%	42%
I do my best on mathematics activities in class.	84%	77%	89%	75%	76%	75%	75%	76%	74%
COGNITIVE STRATEGIES USED IN MATHEMATICS		Percei	ntage of	students v	who answ	vered "mo	ost of the	time"†	
I read over a mathematics problem first to make sure I know what I am supposed to do.	66%	74%	59%	66%	70%	63%	65%	69%	61%
I think about the steps I will use to solve a mathematics problem.	60%	61%	59%	48%	48%	49%	47%	48%	47%

 $<sup>\</sup>ast$  Only includes students for whom gender data were available.  $\dagger$  Other response options were "never" and "sometimes."

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board		Province		
female, male)	All Students (# = 68)	Female* (# = 31)	Male* (# = 37)	All Students (# = 3 990)	Female* (# = 1 956)	Male* (# = 2 034)	All Students (# = 123 251)	Female* (# = 60 268)	Male* (# = 62 983)
READING OUTSIDE SCHOOL  How often do you read the following when you are not at school?	Perc	entage o	f student	s who ans	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
Stories or novels	43%	48%	38%	40%	45%	35%	40%	46%	35%
Comics	16%	13%	19%	21%	14%	27%	19%	13%	26%
Books, newspapers, magazines or websites for information	29%	29%	30%	23%	24%	21%	25%	27%	23%
E-mails, text or instant messages	21%	29%	14%	23%	24%	22%	23%	25%	22%
Any other type of reading material	34%	29%	38%	34%	38%	29%	34%	38%	31%
WRITING OUTSIDE SCHOOL  How often do you write the following (using paper or a computer) when you are not at school?	Perd	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
Stories	29%	29%	30%	15%	17%	12%	16%	18%	13%
Journal entries	15%	23%	8%	14%	19%	8%	14%	18%	9%
E-mails, text or instant messages	21%	29%	14%	22%	24%	21%	22%	24%	21%
Letters	10%	3%	16%	11%	14%	9%	12%	14%	10%
PARENTAL ENGAGEMENT How often do you and a parent, a guardian or another adult who lives with you do the following?	Perc	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
We talk about the activities I do in school.	56%	61%	51%	49%	54%	44%	53%	58%	48%
We talk about the reading and writing work I do in school.	34%	29%	38%	29%	34%	25%	32%	36%	29%
We talk about the mathematics I do in school.	35%	32%	38%	32%	34%	29%	36%	38%	34%
We read together.	37%	45%	30%	28%	31%	25%	28%	30%	25%
We look at my school agenda.	47%	45%	49%	47%	50%	44%	53%	54%	52%
We use a computer together.	18%	13%	22%	16%	16%	17%	17%	17%	18%
OUT-OF-SCHOOL ACTIVITIES  How often do you do the following when you are not at school?	Perd	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
I take part in art, music or drama activities.	13%	23%	5%	17%	21%	12%	18%	23%	13%
I take part in after-school clubs.	1%	3%	0%	8%	9%	8%	11%	11%	10%
									43%

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<sup>\*</sup> Only includes students for whom gender data were available.  $\dagger$  Other response options were "never," "1 or 2 times a month" and "1 to 3 times a week."

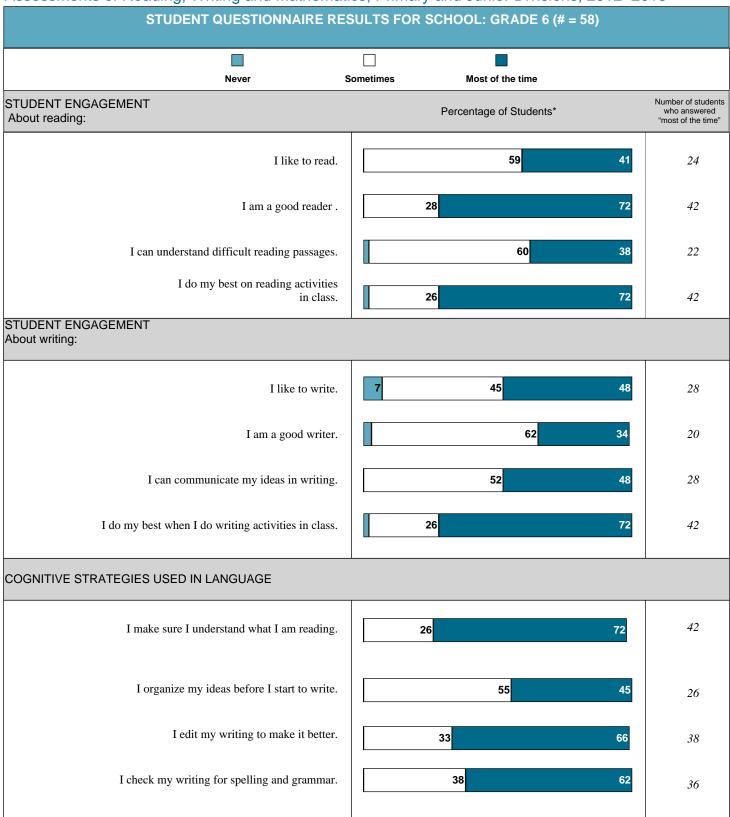
Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,		School			Board		Province		
female, male)	All Students (# = 68)	Female* (# = 31)	Male* (# = 37)	All Students (# = 3 990)	Female* (# = 1 956)	Male* (# = 2 034)	All Students (# = 123 251)	Female* (# = 60 268)	Male* (# = 62 983)
SCREEN TIME (TELEVISION) On a school day, how many TV programs do you normally watch?		Percent	age of stu	udents wh	no answe	red "4 pro	ograms o	r more"†	
Before school	7%	0%	14%	9%	6%	13%	9%	6%	13%
After school	47%	35%	57%	42%	40%	45%	46%	42%	50%
SCHOOLS ATTENDED How many schools did you attend before this one?  Percentage of students <sup>‡</sup>									
Only this school/1 other school	82%	84%	81%	77%	78%	77%	78%	78%	77%
2 other schools/3 other schools	9%	6%	11%	14%	13%	14%	15%	15%	16%
4 other schools or more	1%	3%	0%	4%	4%	4%	4%	4%	4%
LANGUAGES STUDENTS SPEAK AT HOME				Percentage of students <sup>‡</sup>					
Only English/Mostly English	69%	81%	59%	73%	74%	73%	71%	71%	72%
Another language (or other languages) as often as English	19%	13%	24%	13%	13%	12%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	12%	6%	16%	12%	11%	12%	11%	11%	11%
LANGUAGES SPOKEN TO STUDENTS AT HOME				Percent	age of st	udents‡			
Only English/Mostly English	63%	71%	57%	70%	70%	70%	66%	66%	67%
Another language (or other languages) as often as English	15%	13%	16%	10%	10%	10%	14%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	19%	13%	24%	16%	16%	16%	17%	17%	17%

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<sup>\*</sup> Only includes students for whom gender data were available.
† Other response options were "0 programs," "1 program" and "2 or 3 programs."
‡ Percentages may not add to 100, due to lack of or ambiguous responses.

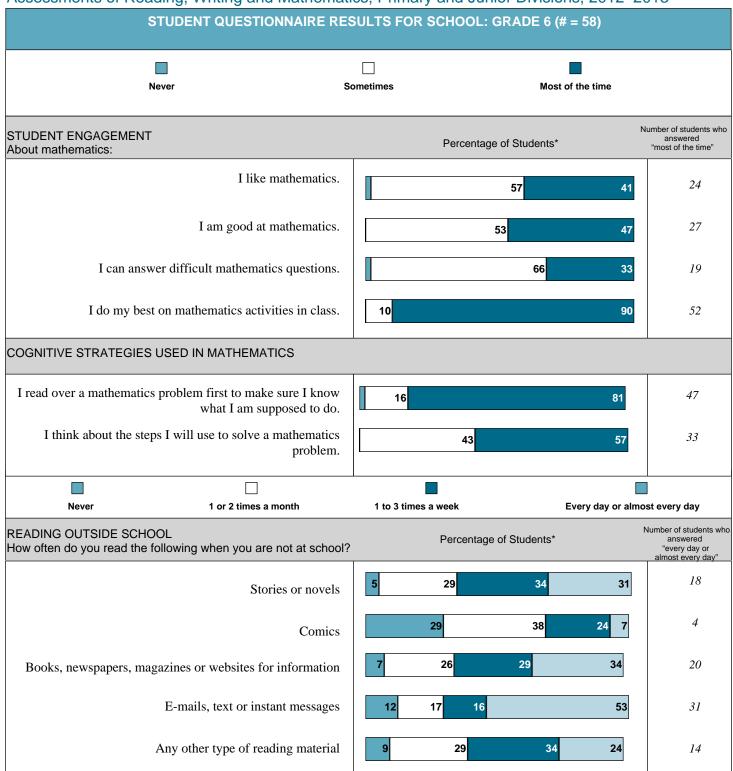
#### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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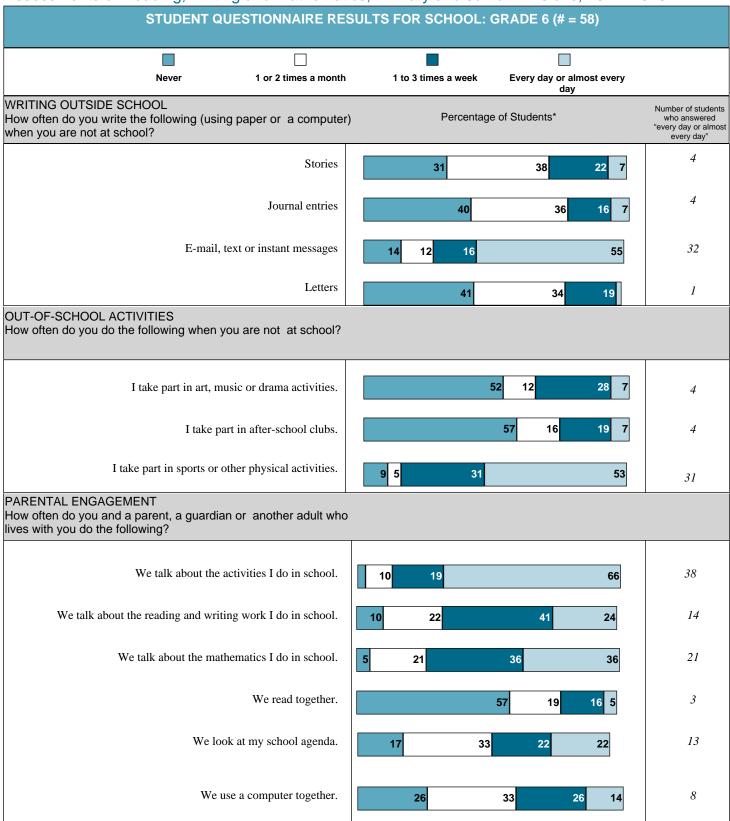
### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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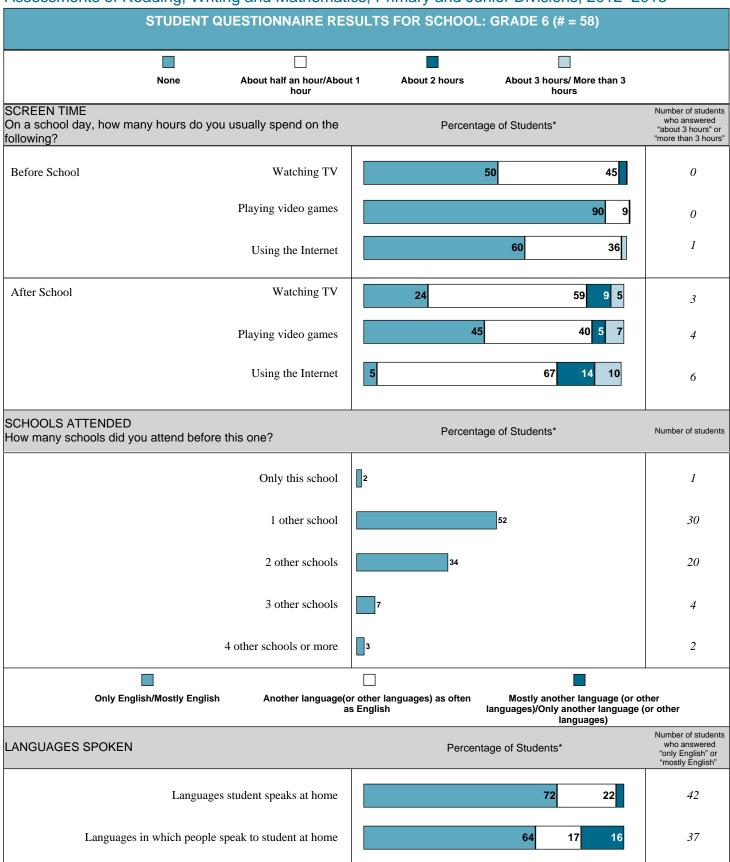
### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013



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

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

GRADE 6: STUDENT QUESTIONNAIRE RESULTS	ii	School	iniary		Board	VIOIOIIO	Province		
FOR SCHOOL, BOARD AND PROVINCE (all students,		ochoo!							
female, male)	All Students (# = 58)	Female* (# = 30)	Male* (# = 28)	All Students (# = 4 027)	Female* (# = 1 982)	Male* (# = 2 044)	All Students (# = 127 419)	Female* (# = 62 541)	Male* (# = 64 869)
STUDENT ENGAGEMENT About reading:		Percei	ntage of	students v		vered "mo	ost of the	time"†	
I like to read.	41%	50%	32%	50%	58%	42%	48%	56%	40%
I am a good reader.	72%	73%	71%	70%	75%	65%	66%	70%	63%
I can understand difficult reading passages.	38%	40%	36%	41%	40%	42%	38%	36%	40%
I do my best on reading activities in class.	72%	87%	57%	71%	78%	64%	70%	75%	65%
STUDENT ENGAGEMENT About writing:		Percei	ntage of	students v	who answ	vered "mo	ost of the	time"†	
I like to write.	48%	67%	29%	39%	52%	26%	39%	51%	28%
I am a good writer.	34%	43%	25%	42%	51%	33%	42%	50%	35%
I can communicate my ideas in writing.	48%	50%	46%	43%	48%	39%	44%	48%	40%
I do my best on writing activities in class.	72%	80%	64%	68%	74%	62%	67%	73%	61%
COGNITIVE STRATEGIES USED IN LANGUAGE		Percei	ntage of	students v	who answ	vered "mo	ost of the	time"†	
I make sure I understand what I am reading.	72%	73%	71%	71%	75%	66%	72%	75%	68%
I organize my ideas before I start to write.	45%	40%	50%	30%	35%	26%	34%	38%	29%
I edit my writing to make it better.	66%	67%	64%	48%	55%	40%	46%	53%	40%
I check my writing for spelling and grammar.	62%	63%	61%	48%	53%	44%	48%	53%	44%
STUDENT ENGAGEMENT About mathematics:		Percei	ntage of	students v	who answ	vered "mo	ost of the	timeӠ	
I like mathematics.	41%	20%	64%	45%	37%	53%	47%	39%	55%
I am good at mathematics.	47%	33%	61%	50%	42%	58%	52%	44%	58%
I can answer difficult mathematics questions.	33%	17%	50%	37%	28%	45%	36%	28%	44%
I do my best on mathematics activities in class.	90%	93%	86%	75%	76%	74%	74%	74%	74%
COGNITIVE STRATEGIES USED IN MATHEMATICS		Percei	ntage of	students v	who answ	vered "mo	ost of the	time"†	
I read over a mathematics problem first to make sure I know what I am supposed to do.	81%	80%	82%	74%	79%	70%	73%	77%	69%
I think about the steps I will use to solve a mathematics problem.	57%	50%	64%	50%	50%	49%	49%	50%	49%

 $<sup>\</sup>ast$  Only includes students for whom gender data were available.  $\dagger$  Other response options were "never" and "sometimes."

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### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students,	School			Board			Province		
female, male)	All Students (# = 58)	Female* (# = 30)	Male* (# = 28)	All Students (# = 4 027)	Female* (# = 1 982)	Male* (# = 2 044)	All Students (# = 127 419)	Female* (# = 62 541)	Male* (# = 64 869)
READING OUTSIDE SCHOOL  How often do you read the following when you are not at school?	Perd	entage o	f student	s who ans	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
Stories or novels	31%	30%	32%	35%	42%	29%	33%	39%	26%
Comics	7%	3%	11%	11%	7%	15%	11%	8%	15%
Books, newspapers, magazines or websites for information	34%	33%	36%	26%	27%	26%	30%	32%	28%
E-mails, text or instant messages	53%	70%	36%	55%	65%	46%	55%	64%	47%
Any other type of reading material	24%	23%	25%	27%	29%	25%	28%	30%	25%
WRITING OUTSIDE SCHOOL  How often do you write the following (using paper or a computer) when you are not at school?	Perd	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
Stories	7%	3%	11%	7%	9%	4%	7%	9%	5%
Journal entries	7%	13%	0%	7%	12%	3%	7%	11%	3%
E-mails, text or instant messages	55%	73%	36%	53%	63%	43%	52%	62%	43%
Letters	2%	0%	4%	3%	3%	3%	3%	4%	3%
PARENTAL ENGAGEMENT  How often do you and a parent, a guardian or another adult who lives with you do the following?	Perd	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
We talk about the activities I do in school.	66%	67%	64%	51%	56%	47%	53%	56%	50%
We talk about the reading and writing work I do in school.	24%	20%	29%	26%	28%	23%	28%	30%	26%
We talk about the mathematics I do in school.	36%	43%	29%	34%	36%	32%	36%	37%	34%
We read together.	5%	3%	7%	6%	6%	7%	7%	7%	7%
We look at my school agenda.	22%	23%	21%	33%	35%	31%	32%	31%	34%
We use a computer together.	14%	10%	18%	9%	8%	10%	10%	10%	11%
OUT-OF-SCHOOL ACTIVITIES  How often do you do the following when you are not at school?	Perd	entage o	f student	s who an	swered "e	every day	or almos	st every d	ay" <sup>†</sup>
I take part in art, music or drama activities.	7%	7%	7%	11%	15%	8%	13%	17%	8%
I take part in after-school clubs.	7%	10%	4%	7%	8%	7%	9%	10%	8%
				40%			41%	35%	46%

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<sup>\*</sup> Only includes students for whom gender data were available.  $\dagger$  Other response options were "never," "1 or 2 times a month" and "1 to 3 times a week."

### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	School			Board			Province		
	All Students (# = 58)	Female* (# = 30)	Male* (# = 28)	All Students (# = 4 027)	Female* (# = 1 982)	Male* (# = 2 044)	All Students (# = 127 419)	Female* (# = 62 541)	Male* (# = 64 869)
SCREEN TIME (TELEVISION) On a school day, how many hours do you usually spend on the following?	Percent	age of stu	udents w	ho answe	ered "abo	ut 3 hour	s" or "mo	re than 3	hours"†
Before School Watching TV	0%	0%	0%	2%	1%	2%	2%	1%	2%
Playing video games	0%	0%	0%	2%	<1%	3%	2%	1%	3%
Using the Internet	2%	3%	0%	3%	2%	3%	3%	2%	3%
After School Watching TV	5%	7%	4%	15%	15%	15%	17%	17%	17%
Playing video games	7%	0%	14%	14%	4%	23%	13%	5%	22%
Using the Internet	10%	10%	11%	21%	20%	23%	23%	23%	22%
SCHOOLS ATTENDED How many schools did you attend before this one?	Percentage of students <sup>‡</sup>								
Only this school/1 other school	53%	53%	54%	72%	71%	73%	69%	69%	69%
2 other schools/3 other schools	41%	47%	36%	19%	20%	18%	22%	22%	22%
4 other schools or more	3%	0%	7%	5%	6%	5%	6%	6%	6%
LANGUAGES STUDENTS SPEAK AT HOME	Percentage of students <sup>‡</sup>								
Only English/Mostly English	72%	73%	71%	78%	78%	79%	76%	76%	76%
Another language (or other languages) as often as English	22%	23%	21%	11%	12%	10%	14%	15%	14%
Mostly another language (or other languages)/ Only another language (or other languages)	3%	3%	4%	8%	7%	8%	8%	7%	8%
LANGUAGES SPOKEN TO STUDENTS AT HOME	Percentage of students <sup>‡</sup>								
Only English/Mostly English	64%	70%	57%	75%	75%	75%	70%	70%	70%
Another language (or other languages) as often as English	17%	10%	25%	9%	9%	9%	13%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	16%	17%	14%	13%	13%	12%	14%	14%	14%

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<sup>\*</sup> Only includes students for whom gender data were available.
† Other response options were "about 2 hours," "about 1 hour," "about half an hour" and "none."
‡ Percentages may not add to 100, due to rounding or to ambiguous responses or blanks.

#### Assessments of Reading, Writing and Mathematics, Primary and Junior Divisions, 2012–2013

#### **EXPLANATION OF TERMS**

**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** The student has demonstrated the required knowledge and skills. Achievement surpasses the provincial standard.

**Level 3** The student has demonstrated most of the required knowledge and skills. Achievement is at the provincial standard.

**Level 2** The student has demonstrated some of the required knowledge and skills. Achievement approaches the provincial standard.

**Level 1** The student has demonstrated some of the required knowledge and skills in limited ways. Achievement falls much below the provincial standard.

**NE1** "Not enough evidence for Level 1" is used when students did not demonstrate enough evidence of knowledge and understanding to be assigned Level 1.

**No Data** Students who did not have a result due to absence or other reasons.

**Exempt** Students who were formally exempted from participation in one or more components of the assessment.

**English Language** 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, Kindergarten to Grade 12 (2007).

**English Language** English language learners identified by the school as receiving a special provision. Detailed Learners Receiving information about special provisions is available in EQAO's Guide for Accommodations, Special a Special Provision Provisions and Exemptions.

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Students with Students who have been formally identified by an Identification, Placement and Review Special Education Committee, as well as students who have an Individual Education Plan. Students whose sole **Needs (excluding** identified exceptionality is giftedness are not included.

One or More *Exemptions*. **Accommodations** 

Students Students identified by the school as receiving accommodations. Detailed information about Receiving 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 10 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.

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