St. Joseph Catholic Elementary School (808709)

Education Quality and Accountability Office



School Report



Assessments of Reading, Writing and Mathematics Primary Division (Grades 1–3) and Junior Division (Grades 4–6), 2017–2018

School: St. Joseph Catholic Elementary School (808709) Board: Niagara Catholic DSB (67156)

On behalf of EQAO, I am pleased to present the results of the 2017–2018 Assessments of Reading, Writing and Mathematics for the primary (Grades 1–3) and junior (Grades 4–6) divisions. This report includes results from 2017–2018 as well as from previous years, so you can track progress over time. You will additionally find demographic and attitudinal information, which provides context for interpreting achievement results.

By assessing each student in relation to the learning expectations outlined in *The Ontario Curriculum*, EQAO is able to offer objective data at the individual, school, board and provincial levels to support the professional practice of the education community. Using EQAO's independent data, in addition to classroom and board information, helps the education community consider the focus for collaborative inquiries and to make evidence-informed decisions when developing and monitoring plans that foster equitable and inclusive learning environments. Achievement, contextual, attitudinal and behavioural data all offer valuable insights into student learning and support educators as they continue to meet the needs of every student.

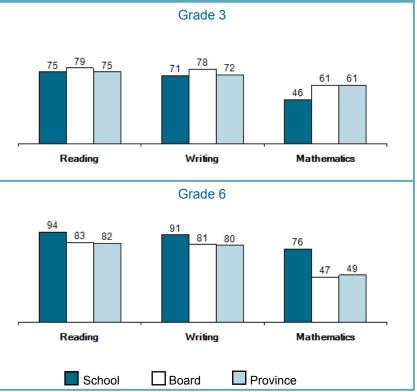
We look forward to continuing our work with you in support of the children and youth of Ontario, so that all students are positioned for success in their futures, regardless of background or circumstances.

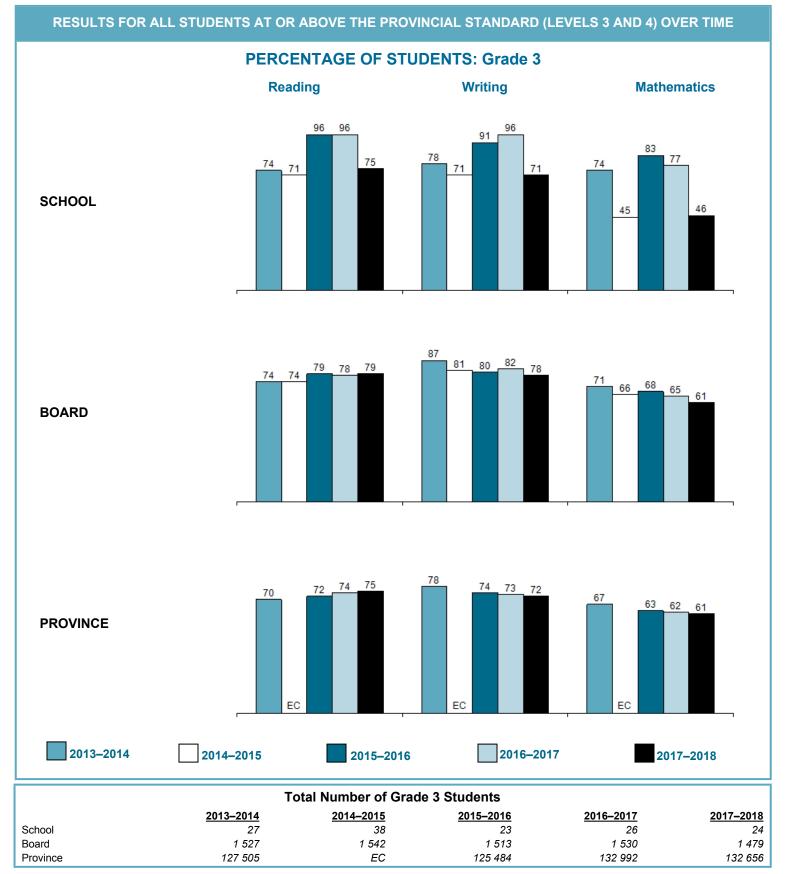
Kind Regards,

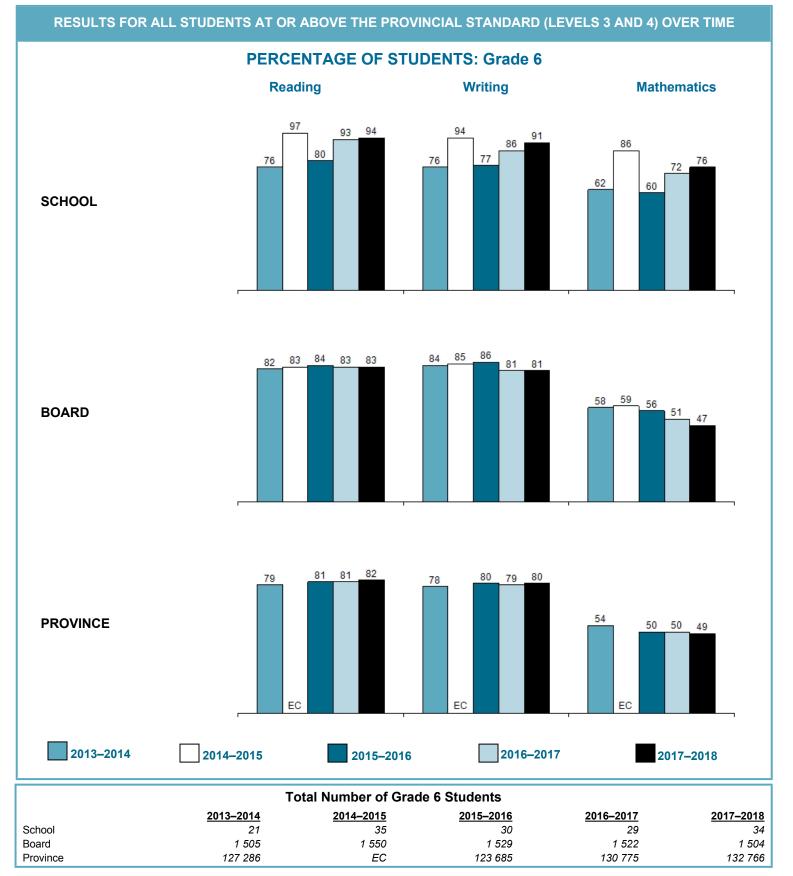
Norah Marsh Chief Executive Officer Education Quality and Accountability Office

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PERCENTAGE OF ALL STUDENTS AT OR ABOVE THE PROVINCIAL STANDARD (LEVELS 3 AND 4), 2017–2018







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.

CB

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.

CB

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

ABOUT THIS SCHOOL OR BOARD REPORT

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

This report includes

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

HOW TO USE THIS REPORT

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

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

Learn more about us at <u>www.eqao.com</u>.

Contextual Information: Grade 3*

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

Demographic Information	School		Board		Prov	ince
Enrolment						
Number of Grade 3 students		24		1 479		132 656
Number of classes with Grade 3 students		2		99		10 171
Number of schools with Grade 3 classes	Not	applicable		48		3 289
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	14	58%	727	49%	64 587	49%
Male	10	42%	752	51%	68 069	51%
Gender not specified	0	0%	0	0%	0	0%
Student Status						
English language learners**	0	0%	31	2%	17 484	13%
Students with special education needs (excluding gifted)**	6	25%	315	21%	23 789	18%
Place of Birth						
Born in Canada	24	100%	1 369	93%	118 700	89%
Born outside Canada	0	0%	110	7%	13 543	10%
In Canada less than one year	0	0%	16	1%	935	1%
In Canada one year or more but less than three years	0	0%	27	2%	3 469	3%
In Canada three years or more	0	0%	67	5%	8 392	6%
Language						
First language learned at home was other than English	0	0%	160	11%	28 529	22%
Year Student Entered Current School						
Year of the assessment	1	4%	174	12%	16 810	13%
Year prior to the assessment	3	12%	149	10%	14 057	11%
2 years prior to the assessment	1	4%	133	9%	17 803	13%
3 or more years prior to the assessment	19	79%	1 023	69%	83 848	63%
Data not available	0	0%	0	0%	138	<1%
Year Student Entered Current Board						
Year of the assessment	0	0%	74	5%	7 905	6%
Year prior to the assessment	2	8%	79	5%	7 713	6%
2 years prior to the assessment	1	4%	91	6%	9 520	7%
3 or more years prior to the assessment	21	88%	1 235	84%	107 214	81%
Data not available	0	0%	0	0%	304	<1%

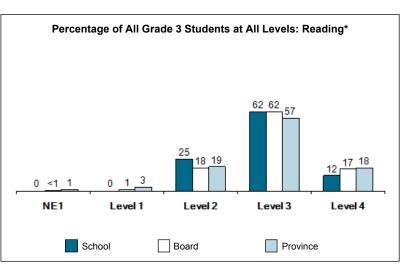
Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are based on information provided by schools and/or boards through the Student Data Collection process.

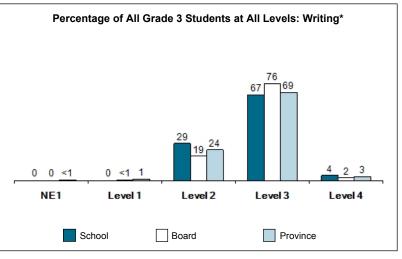
** See the Explanation of Terms.

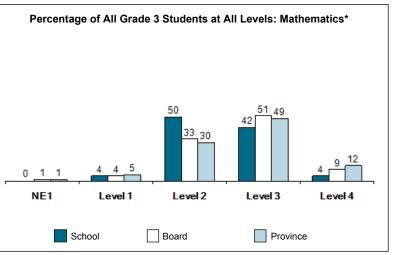
School Report Assessments of Reading, Writing and Mathematics, 2017–2018

Grade 3: All Students^{††}

Grade 3: Reading*				
Number of Students	School 24		Board 1 388	Province 125 213
	#	%	%	%
Level 4	3	12%	17%	18%
Level 3	15	62%	62%	57%
Level 2	6	25%	18%	19%
Level 1	0	0%	1%	3%
NE1**	0	0%	<1%	1%
Participating Students	24	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	2%	2%
At or Above Provincial Standard (Levels 3 and 4)†		75%	79%	75%







Grade 3: Writing*

Number of Students		hool 24	Board 1 388	Province 125 213
	#	%	%	%
Level 4	1	4%	2%	3%
Level 3	16	67%	76%	69%
Level 2	7	29%	19%	24%
Level 1	0	0%	<1%	1%
NE1**	0	0%	0%	<1%
Participating Students	24	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	2%	2%
At or Above Provincial Standard (Levels 3 and 4)†		71%	78%	72%

Grade 3: Mathematics*

Number of Students	School 24		Board 1 478	Province 132 656
	#	%	%	%
Level 4	1	4%	9%	12%
Level 3	10	42%	51%	49%
Level 2	12	50%	33%	30%
Level 1	1	4%	4%	5%
NE1**	0	0%	1%	1%
Participating Students	24	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	2%	2%
At or Above Provincial Standard (Levels 3 and 4) †		46%	61%	61%

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

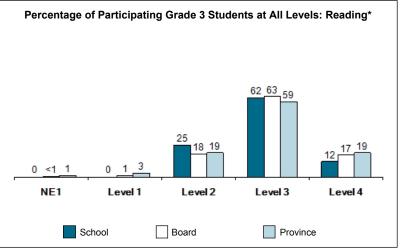
** See the Explanation of Terms.

† The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard.

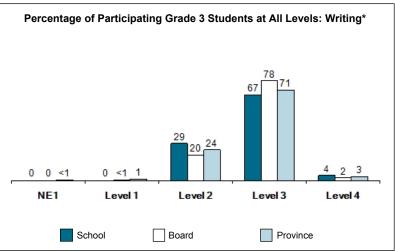
tt Some French Immersion students do not write all components of the assessment in Grade 3.

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

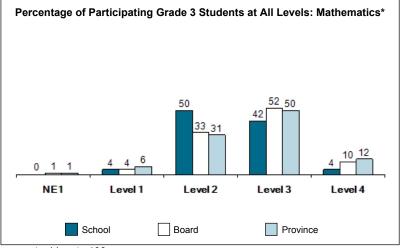
Grade 3: Reading*						
Number of Students	School 24				Board 1 360	Province 121 227
	#	%	%	%		
Level 4	3	12%	17%	19%		
Level 3	15	62%	63%	59%		
Level 2	6	25%	18%	19%		
Level 1	0	0%	1%	3%		
NE1**	0	0%	<1%	1%		
At or Above Provincial Standard (Levels 3 and 4)†		75%	80%	77%		



Grade 3: Writing*							
Number of Students	School 24				Board 1 360	Province 121 344	
	#	%	%	%			
Level 4	1	4%	2%	3%			
Level 3	16	67%	78%	71%			
Level 2	7	29%	20%	24%			
Level 1	0	0%	<1%	1%			
NE1**	0	0%	0%	<1%			
At or Above Provincial Standard (Levels 3 and 4)†		71%	80%	74%			



Grade 3: Mathematics*							
Number of Students	School 24				Board 1 449	Province 128 792	
	#	%	%	%			
Level 4	1	4%	10%	12%			
Level 3	10	42%	52%	50%			
Level 2	12	50%	33%	31%			
Level 1	1	4%	4%	6%			
NE1**	0	0%	1%	1%			
At or Above Provincial Standard (Levels 3 and 4)†		46%	62%	62%			

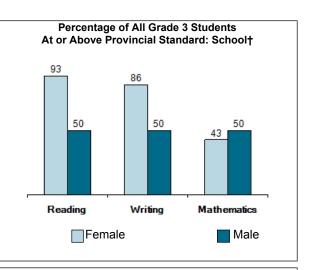


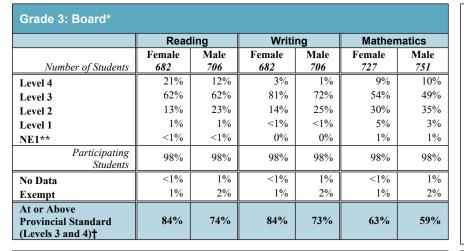
* Because percentages in tables and graphs are rounded, percentages may not add up to 100.

** See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2017–2018 **Grade 3: Gender**^{††}

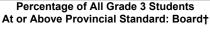
	Read	ling	Writi	ng	Mathem	atics
Number of Students	Female 14	Male 10	Female 14	Male 10	Female <i>14</i>	Male 10
Level 4	21%	0%	7%	0%	0%	10%
Level 3	71%	50%	79%	50%	43%	40%
Level 2	7%	50%	14%	50%	50%	50%
Level 1	0%	0%	0%	0%	7%	0%
NE1**	0%	0%	0%	0%	0%	0%
Participating Students	100%	100%	100%	100%	100%	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)†	93%	50%	86%	50%	43%	50%

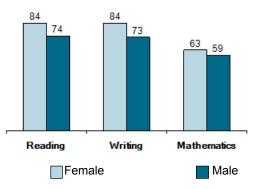


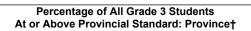


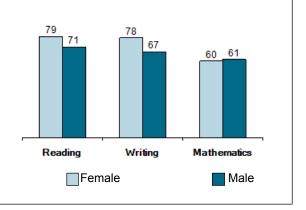
Grade 3: Province*

			-		-		
	Read	ling	Writi	ng	Mathematics		
	Female	Male	Female	Male	Female	Male	
Number of Students	60 493	64 720	60 493	64 720	64 587	68 069	
Level 4	22%	14%	4%	2%	11%	13%	
Level 3	57%	57%	73%	65%	49%	49%	
Level 2	16%	21%	19%	28%	31%	29%	
Level 1	2%	3%	1%	1%	5%	5%	
NE1**	<1%	1%	<1%	<1%	1%	1%	
Participating Students	98%	96%	98%	96%	98%	97%	
No Data	1%	1%	1%	1%	1%	1%	
Exempt	2%	3%	2%	3%	2%	3%	
At or Above Provincial Standard (Levels 3 and 4)†	79%	71%	78%	67%	60%	61%	









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

** See the Explanation of Terms.

+ The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard.

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

Contextual Information: Grade 6*

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

Demographic Information	Schoo	bl	Воа	ard	Prov	ince
Enrolment						
Number of Grade 6 students		34		1 504		132 766
Number of classes with Grade 6 students		2		83		8 644
Number of schools with Grade 6 classes	Not	applicable		48		3 122
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	13	38%	726	48%	64 627	49%
Male	21	62%	778	52%	68 138	51%
Gender not specified	0	0%	0	0%	1	<1%
Student Status						
English language learners**	0	0%	17	1%	14 532	11%
Students with special education needs (excluding gifted)**	5	15%	340	23%	28 757	22%
Place of Birth					-	
Born in Canada	32	94%	1 406	93%	116 090	87%
Born outside Canada	2	6%	97	6%	16 461	12%
In Canada less than one year	0	0%	18	1%	822	1%
In Canada one year or more but less than three years	0	0%	15	1%	3 099	2%
In Canada three years or more	2	6%	64	4%	11 860	9%
Language						
First language learned at home was other than English	2	6%	149	10%	30 206	23%
Year Student Entered Current School						
Year of the assessment	2	6%	97	6%	27 626	21%
Year prior to the assessment	2	6%	98	7%	12 265	9%
2 years prior to the assessment	0	0%	129	9%	11 687	9%
3 or more years prior to the assessment	30	88%	1 180	78%	81 093	61%
Data not available	0	0%	0	0%	95	<1%
Year Student Entered Current Board						
Year of the assessment	0	0%	41	3%	7 017	5%
Year prior to the assessment	1	3%	58	4%	6 714	5%
2 years prior to the assessment	0	0%	40	3%	6 032	5%
3 or more years prior to the assessment	33	97%	1 362	91%	111 795	84%
Data not available	0	0%	3	<1%	1 208	1%

Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are based on information provided by schools and/or boards through the Student Data Collection process. See the Explanation of Terms.

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Assessments of Reading, Writing and Mathematics, 2017–2018

Grade 6: All Students

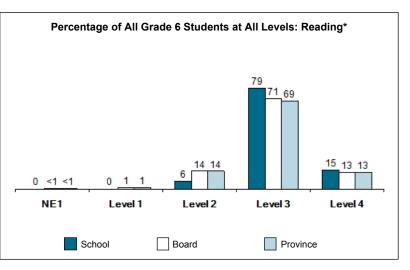
Grade 6: Reading*				
Number of Students	School 34		Board 1 502	Province 132 766
	#	%	%	%
Level 4	5	15%	13%	13%
Level 3	27	79%	71%	69%
Level 2	2	6%	14%	14%
Level 1	0	0%	1%	1%
NE1**	0	0%	<1%	<1%
Participating Students	34	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	1%	2%
At or Above Provincial Standard (Levels 3 and 4)†	`	94%	83%	82%

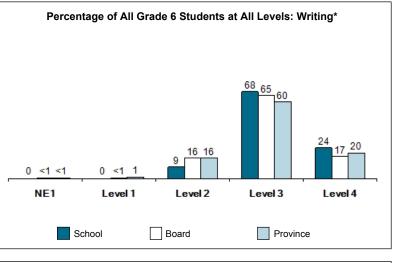


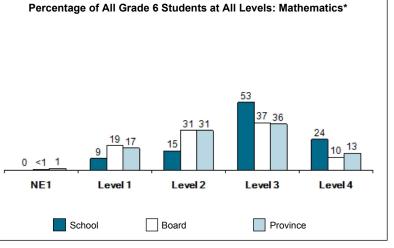
Number of Students	School 34		Board 1 502	Province 132 766	
	#	%	%	%	
Level 4	8	24%	17%	20%	
Level 3	23	68%	65%	60%	
Level 2	3	9%	16%	16%	
Level 1	0	0%	<1%	1%	
NE1**	0	0%	<1%	<1%	
Participating Students	34	100%	98%	97%	
No Data	0	0%	<1%	1%	
Exempt	0	0%	1%	2%	
At or Above Provincial Standard (Levels 3 and 4) †		91%	81%	80%	



	•			1	
Number of Students	School 34		Board 1 504	Province 132 766	
	#	%	%	%	
Level 4	8	24%	10%	13%	
Level 3	18	53%	37%	36%	
Level 2	5	15%	31%	31%	
Level 1	3	9%	19%	17%	
NE1**	0	0%	<1%	1%	
Participating Students	34	100%	98%	97%	
No Data	0	0%	<1%	1%	
Exempt	0	0%	1%	2%	
At or Above Provincial Standard (Levels 3 and 4)†	·	76%	47%	49%	





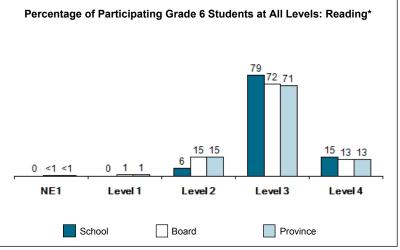


* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

** See the Explanation of Terms.

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

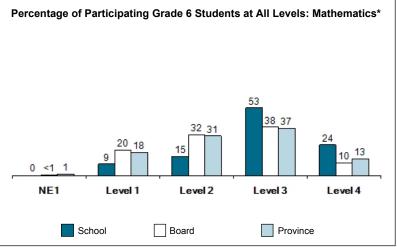
Grade 6: Reading*							
Number of Students	School 34				Province 129 120		
	#	%	%	%			
Level 4	5	15%	13%	13%			
Level 3	27	79%	72%	71%			
Level 2	2	6%	15%	15%			
Level 1	0	0%	1%	1%			
NE1**	0	0%	<1%	<1%			
At or Above Provincial Standard (Levels 3 and 4)†	·	94%	85%	84%			



Number of Students	School 34		Board 1 475	Province 129 095	
	#	%	%	%	
Level 4	8	24%	17%	21%	
Level 3	23	68%	66%	61%	
Level 2	3	9%	17%	17%	
Level 1	0	0%	<1%	1%	
NE1**	0	0%	<1%	<1%	
At or Above Provincial Standard 91% (Levels 3 and 4)†			83%	82%	

Percentage	of Participating	g Grade 6 Stud	ents at All Leve	ls: Writing*
0 <1 <1 NE1	0 <1 1 Level 1	17 17 9 Level 2	68 66 61 61 61 61 61 61 61 61 61 61 61 61	²⁴ 17 ²¹ Level 4
So	chool	Board	Province	e

Grade 6: Mathematics*						
Number of Students	School 34		Board 1 477	Province 129 043		
	#	%	%	%		
Level 4	8	24%	10%	13%		
Level 3	18	53%	38%	37%		
Level 2	5	15%	32%	31%		
Level 1	3	9%	20%	18%		
NE1**	0	0%	<1%	1%		
At or Above Provincial Standard (Levels 3 and 4)†		76%	48%	50%		



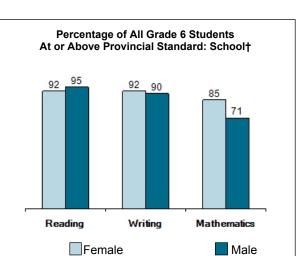
* Because percentages in tables and graphs are rounded, percentages may not add up to 100.

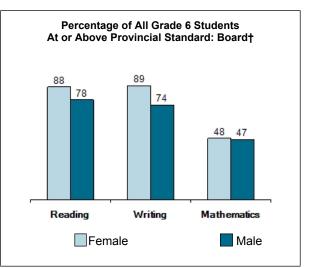
** See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2017–2018

Grade 6: Gender^{††}

Grade 6: School*							
	Read	ling	Writi	ng	Mathen	natics	
Number of Students	Female 13	Male 21	Female 13	Male 21	Female 13	Male 21	
Level 4	23%	10%	38%	14%	23%	24%	
Level 3	69%	86%	54%	76%	62%	48%	
Level 2	8%	5%	8%	10%	8%	19%	
Level 1	0%	0%	0%	0%	8%	10%	
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)†	92%	95%	92%	90%	85%	71%	





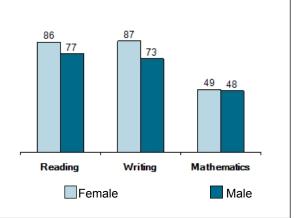
Grade 6: Board*

	Read	ling	Writi	ng	Mathen	natics
Number of Students	Female 726	Male 776	Female 726	Male 776	Female 726	Male 778
Level 4	16%	9%	23%	11%	8%	12%
Level 3	72%	70%	66%	63%	40%	35%
Level 2	9%	19%	9%	23%	33%	29%
Level 1	1%	<1%	<1%	1%	17%	22%
NE1**	0%	<1%	<1%	0%	<1%	<1%
Participating Students	98%	98%	98%	98%	98%	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)†	88%	78%	89%	74%	48%	47%

Grade 6: Province*

	Read	ling	Writi	ng	Mathen	natics		
Number of Students	Female 64 627	Male 68 138	Female 64 627	Male 68 138	Female 64 627	Male 68 138		
Level 4	17%	9%	29%	12%	13%	13%		
Level 3	69%	69%	59%	61%	37%	35%		
Level 2	11%	18%	10%	22%	32%	30%		
Level 1	1%	2%	1%	1%	16%	19%		
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%	2%		
At or Above Provincial Standard (Levels 3 and 4)†	86%	77%	87%	73%	49%	48%		

Percentage of All Grade 6 Students At or Above Provincial Standard: Province†



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

** See the Explanation of Terms.

t The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard.

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

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	2013–2014	2014–2015	2015–2016	2016–2017	2017–2018
Enrolment					
Number of students	27	38	23	26	24
Participation in the Assessment	I				
Reading†	100%	100%	100%	96%	100%
Writing†	100%	100%	100%	96%	100%
Mathematics†	100%	100%	100%	96%	100%
Gender					
Female	37%	47%	48%	50%	58%
Male	63%	53%	52%	50%	42%
Student Status					
English language learners**	0%	3%	0%	0%	0%
Students with special education needs (excluding gifted)**	19%	18%	17%	12%	25%
Place of Birth					
Born in Canada	100%	95%	100%	100%	100%
Born outside Canada	0%	5%	0%	0%	0%
In Canada less than one year	0%	0%	0%	0%	0%
In Canada one year or more but less than three years	0%	3%	0%	0%	0%
In Canada three years or more	0%	3%	0%	0%	0%
Language					
First language learned at home was other than English	4%	5%	4%	0%	0%
Year Student Entered Current School					
Year of the assessment	11%	8%	13%	0%	4%
Year prior to the assessment	4%	8%	9%	4%	12%
2 years prior to the assessment	22%	8%	13%	4%	4%
3 or more years prior to the assessment	63%	76%	65%	92%	79%
Data not available	0%	0%	0%	0%	0%
Year Student Entered Current Board					
Year of the assessment	4%	3%	9%	0%	0%
Year prior to the assessment	4%	3%	9%	4%	8%
2 years prior to the assessment	19%	11%	13%	4%	4%
3 or more years prior to the assessment	74%	84%	70%	92%	88%
Data not available	0%	0%	0%	0%	0%

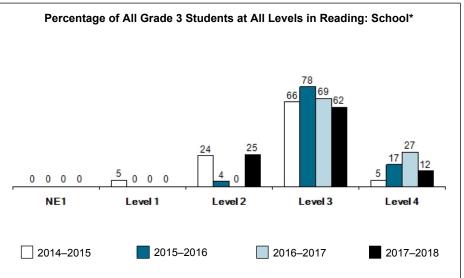
Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school are based on information provided by schools and/or boards through the Student Data Collection process.

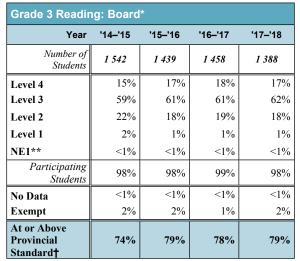
Some French Immersion students do not write all components of the assessment in Grade 3. † **

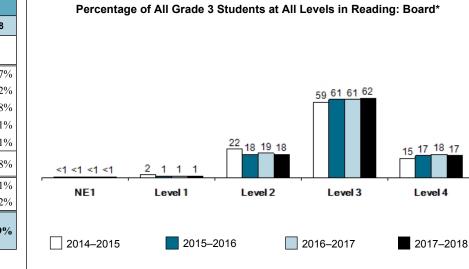
See the Explanation of Terms.

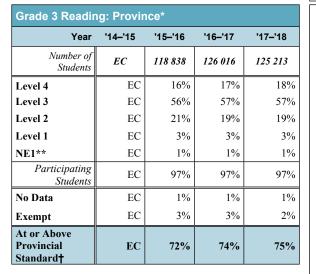
Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018* Grade 3: Reading

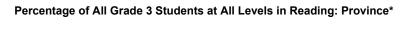
Grade 3 Reading: School*							
Year	'14–'15	'15–'16	'16–'17	'17–'18			
Number of Students	38	23	26	24			
Level 4	5%	17%	27%	12%			
Level 3	66%	78%	69%	62%			
Level 2	24%	4%	0%	25%			
Level 1	5%	0%	0%	0%			
NE1**	0%	0%	0%	0%			
Participating Students	100%	100%	96%	100%			
No Data	0%	0%	4%	0%			
Exempt	0%	0%	0%	0%			
At or Above Provincial Standard†	71%	96%	96%	75%			

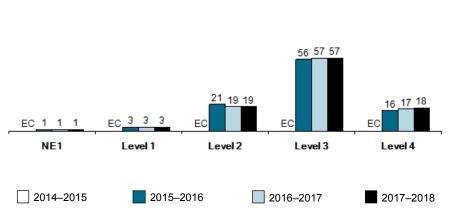












Refer to the EQAO Web site (www.eqao.com) for data from previous years.

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

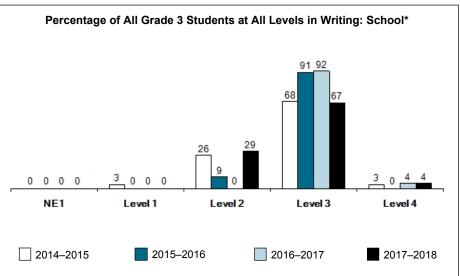
** See the Explanation of Terms.

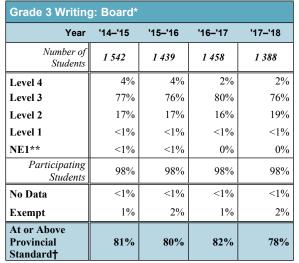
The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard. t

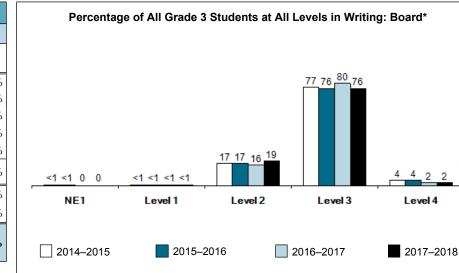
Level 4

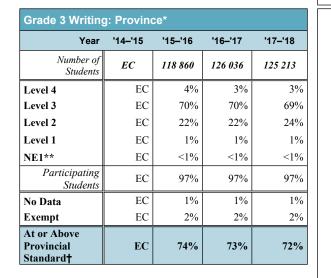
Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018* Grade 3: Writing

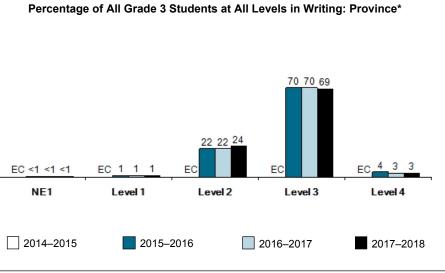
Grade 3 Writing: School*							
Year	'14–'15	'15–'16	'16–'17	'17–'18			
Number of Students	38	23	26	24			
Level 4	3%	0%	4%	4%			
Level 3	68%	91%	92%	67%			
Level 2	26%	9%	0%	29%			
Level 1	3%	0%	0%	0%			
NE1**	0%	0%	0%	0%			
Participating Students	100%	100%	96%	100%			
No Data	0%	0%	4%	0%			
Exempt	0%	0%	0%	0%			
At or Above Provincial Standard†	71%	91%	96%	71%			











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 up to 100.

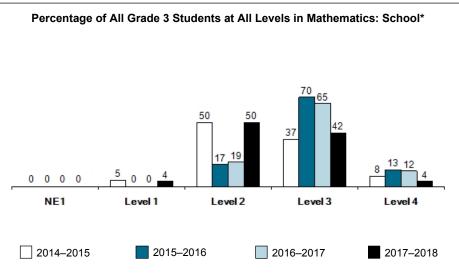
** See the Explanation of Terms.

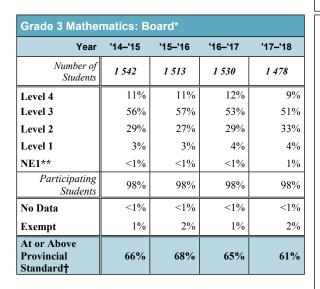
The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard. t

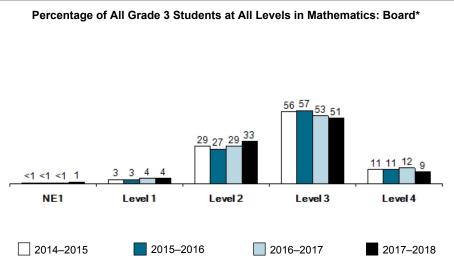
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Assessments of Reading, Writing and Mathematics, 2017–2018 **Results over Time, 2014–2015 to 2017–2018**• **Grade 3: Mathematics**

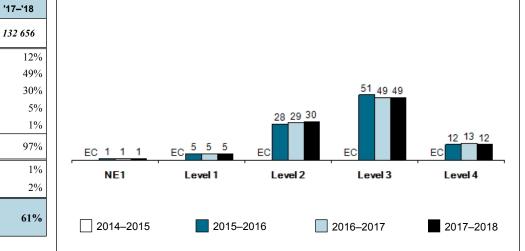
Grade 3 Mathematics: School*				
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	38	23	26	24
Level 4	8%	13%	12%	4%
Level 3	37%	70%	65%	42%
Level 2	50%	17%	19%	50%
Level 1	5%	0%	0%	4%
NE1**	0%	0%	0%	0%
Participating Students	100%	100%	96%	100%
No Data	0%	0%	4%	0%
Exempt	0%	0%	0%	0%
At or Above Provincial Standard†	45%	83%	77%	46%







Percentage of All Grade 3 Students at All Levels in Mathematics: Province*



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 up to 100.

** See the Explanation of Terms.

Grade 3 Mathematics: Province*

Year Number of

Students

Participating

Students

Level 4 Level 3

Level 2

Level 1

NE1**

No Data

Exempt At or Above Provincial

Standard[†]

'14–'15

EC

'15–'16

125 471

12%

51%

28%

5%

1%

97%

1%

2%

63%

'16–'17

132 983

13%

49%

29%

5%

1%

97%

1%

2%

62%

† 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.

Contextual Information over Time: Grade 6*

This information provides a context for interpreting the school's results of the current and previous administrations.

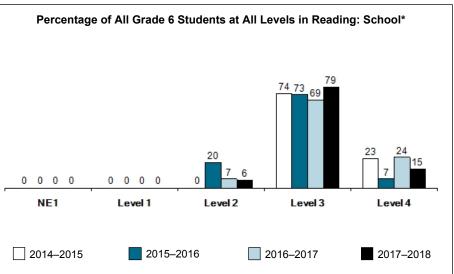
Grade 6	2013–2014	2014–2015	2015–2016	2016–2017	2017–2018
Enrolment					
Number of students	21	35	30	29	34
Participation in the Assessment					
Reading	95%	97%	100%	100%	100%
Writing	95%	97%	100%	100%	100%
Mathematics	95%	97%	100%	100%	100%
Gender					
Female	43%	60%	40%	45%	38%
Male	57%	40%	60%	55%	62%
Student Status					
English language learners**	0%	0%	0%	0%	0%
Students with special education needs (excluding gifted)**	24%	17%	17%	28%	15%
Place of Birth					
Born in Canada	100%	94%	93%	100%	94%
Born outside Canada	0%	6%	7%	0%	6%
In Canada less than one year	0%	0%	0%	0%	0%
In Canada one year or more but less than three years	0%	0%	0%	0%	0%
In Canada three years or more	0%	6%	7%	0%	6%
Language					
First language learned at home was other than English	5%	3%	10%	3%	6%
Year Student Entered Current School					
Year of the assessment	10%	3%	7%	3%	6%
Year prior to the assessment	10%	6%	3%	3%	6%
2 years prior to the assessment	14%	6%	17%	10%	0%
3 or more years prior to the assessment	67%	86%	73%	83%	88%
Data not available	0%	0%	0%	0%	0%
Year Student Entered Current Board					
Year of the assessment	5%	3%	7%	3%	0%
Year prior to the assessment	10%	6%	3%	3%	3%
2 years prior to the assessment	10%	6%	13%	7%	0%
3 or more years prior to the assessment	76%	83%	77%	86%	97%
Data not available	0%	3%	0%	0%	0%

* Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school are based on information provided by schools and/or boards through the Student Data Collection process.

** See the Explanation of Terms.

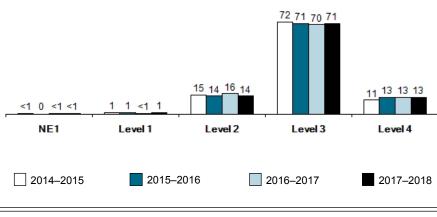
Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018[•] Grade 6: Reading

Grade 6 Reading: School*				
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	35	30	29	34
Level 4	23%	7%	24%	15%
Level 3	74%	73%	69%	79%
Level 2	0%	20%	7%	6%
Level 1	0%	0%	0%	0%
NE1**	0%	0%	0%	0%
Participating Students	97%	100%	100%	100%
No Data	3%	0%	0%	0%
Exempt	0%	0%	0%	0%
At or Above Provincial Standard†	97%	80%	93%	94%



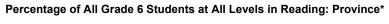


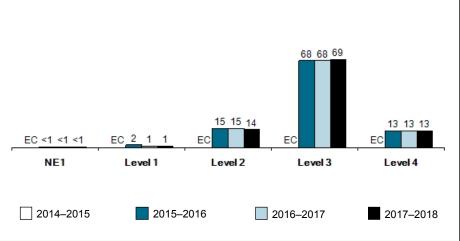
Grade 6 Reading: Board*				
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	1 550	1 529	1 521	1 502
Level 4	11%	13%	13%	13%
Level 3	72%	71%	70%	71%
Level 2	15%	14%	16%	14%
Level 1	1%	1%	<1%	1%
NE1**	<1%	0%	<1%	<1%
Participating Students	99%	99%	98%	98%
No Data	<1%	<1%	<1%	<1%
Exempt	1%	1%	1%	1%
At or Above Provincial Standard†	83%	84%	83%	83%



Grade 6 Reading: Province*

Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	EC	123 592	130 767	132 766
Level 4	EC	13%	13%	13%
Level 3	EC	68%	68%	69%
Level 2	EC	15%	15%	14%
Level 1	EC	2%	1%	1%
NE1**	EC	<1%	<1%	<1%
Participating Students	EC	97%	97%	97%
No Data	EC	1%	1%	1%
Exempt	EC	2%	2%	2%
At or Above Provincial Standard†	EC	81%	81%	82%





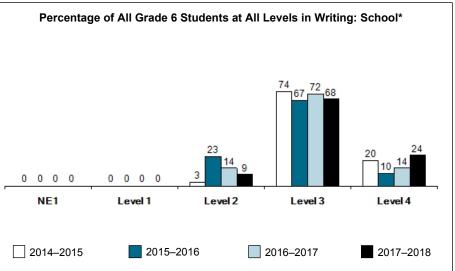
Refer to the EQAO Web site (<u>www.eqao.com</u>) for data from previous years.

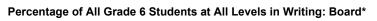
* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

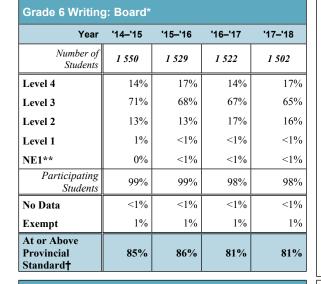
** See the Explanation of Terms.

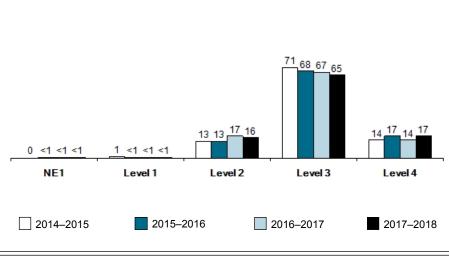
Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018[•] Grade 6: Writing

Grade 6 Writing: School*				
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	35	30	29	34
Level 4	20%	10%	14%	24%
Level 3	74%	67%	72%	68%
Level 2	3%	23%	14%	9%
Level 1	0%	0%	0%	0%
NE1**	0%	0%	0%	0%
Participating Students	97%	100%	100%	100%
No Data	3%	0%	0%	0%
Exempt	0%	0%	0%	0%
At or Above Provincial Standard†	94%	77%	86%	91%





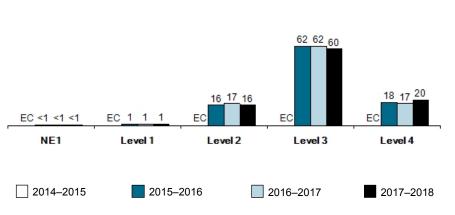




Grade 6 Writing: Province*

Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	EC	123 617	130 773	132 766
Level 4	EC	18%	17%	20%
Level 3	EC	62%	62%	60%
Level 2	EC	16%	17%	16%
Level 1	EC	1%	1%	1%
NE1**	EC	<1%	<1%	<1%
Participating Students	EC	97%	97%	97%
No Data	EC	1%	1%	1%
Exempt	EC	2%	2%	2%
At or Above Provincial Standard†	EC	80%	79%	80%





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

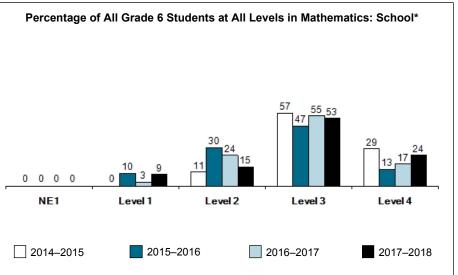
* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

** See the Explanation of Terms.

Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018[•] Grade 6: Mathematics

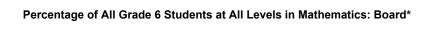
Grade 6 Mathematics: School*				
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	35	30	29	34
Level 4	29%	13%	17%	24%
Level 3	57%	47%	55%	53%
Level 2	11%	30%	24%	15%
Level 1	0%	10%	3%	9%
NE1**	0%	0%	0%	0%
Participating Students	97%	100%	100%	100%
No Data	3%	0%	0%	0%
Exempt	0%	0%	0%	0%
At or Above Provincial Standard†	86%	60%	72%	76%

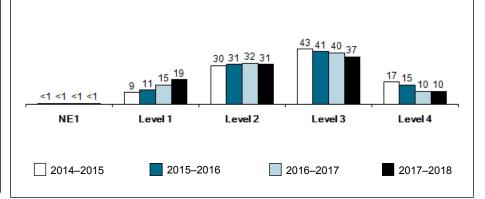
St. Joseph Catholic Elementary School (808709)



Grade 6 Mathematics: Board*

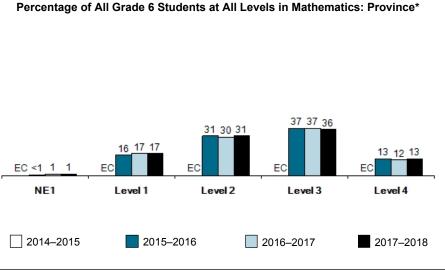
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	1 550	1 529	1 522	1 504
Level 4	17%	15%	10%	10%
Level 3	43%	41%	40%	37%
Level 2	30%	31%	32%	31%
Level 1	9%	11%	15%	19%
NE1**	<1%	<1%	<1%	<1%
Participating Students	99%	99%	98%	98%
No Data	<1%	<1%	<1%	<1%
Exempt	1%	1%	1%	1%
At or Above Provincial Standard†	59%	56%	51%	47%





Grade 6 Mathematics: Province*

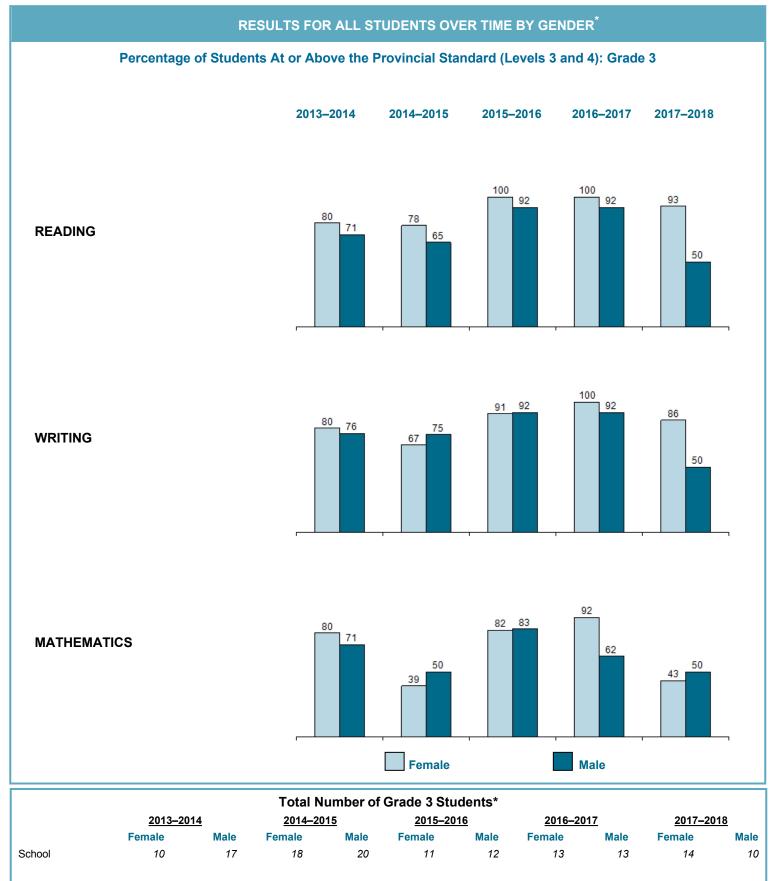
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	EC	123 666	130 652	132 766
Level 4	EC	13%	12%	13%
Level 3	EC	37%	37%	36%
Level 2	EC	31%	30%	31%
Level 1	EC	16%	17%	17%
NE1**	EC	<1%	1%	1%
Participating Students	EC	97%	97%	97%
No Data	EC	1%	1%	1%
Exempt	EC	2%	2%	2%
At or Above Provincial Standard†	EC	50%	50%	49%



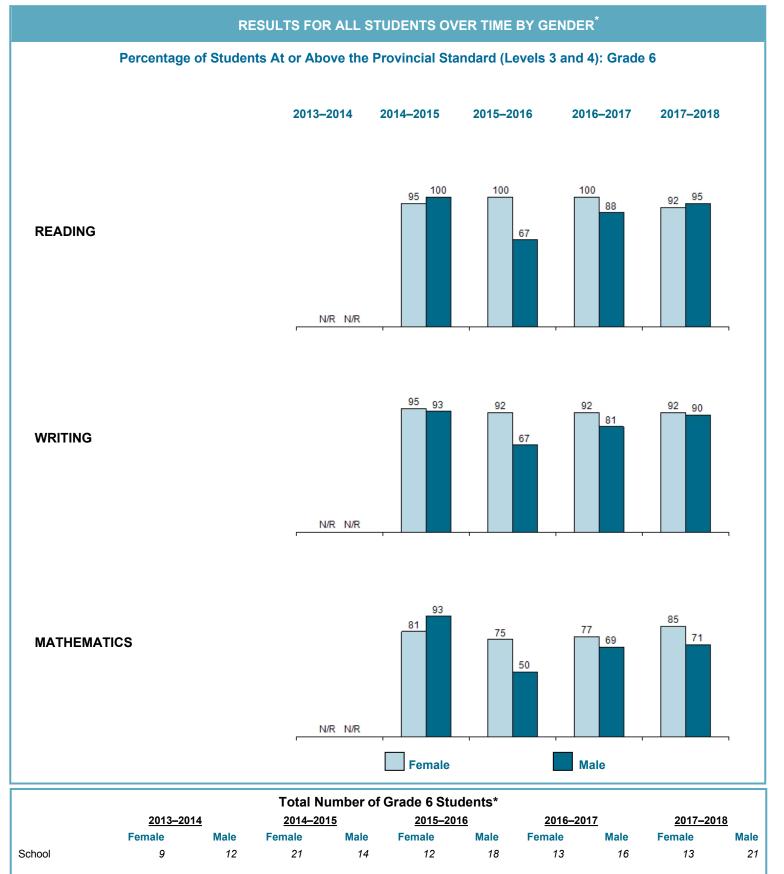
Refer to the EQAO Web site (<u>www.eqao.com</u>) for data from previous years.

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** See the Explanation of Terms.



Includes only students for whom gender data were available.



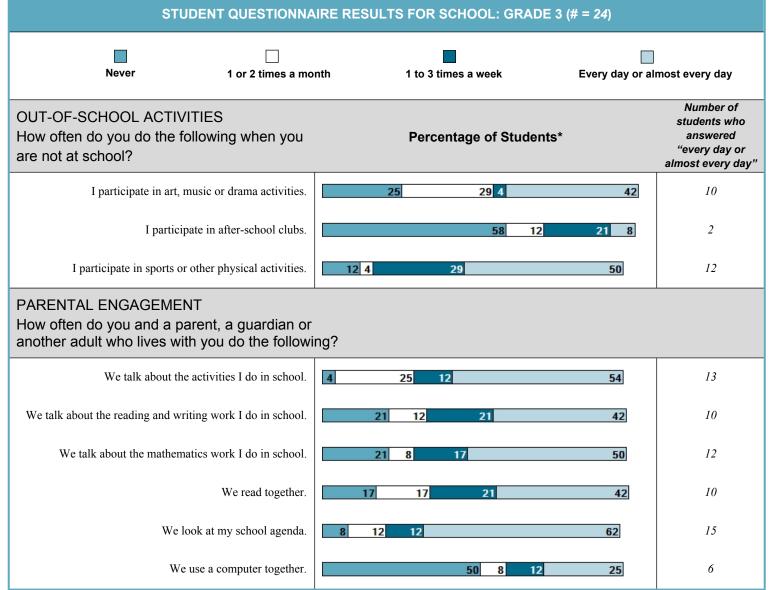
Includes only students for whom gender data were available.

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 24)				
Never Som	etimes Most of the time			
STUDENT ENGAGEMENT About reading:	Percentage of Students*	Number of students who answered "most of the time"		
I like to read.	4 62 33	8		
I am a good reader.	25 75	18		
I am able to understand difficult reading passages.	4 67 29	7		
I do my best when I do reading activities in class.	21 75	18		
STUDENT ENGAGEMENT About writing:	L			
I like to write.	8 50 42	10		
I am a good writer.	8 33 58	14		
I am able to communicate my ideas in writing.	4 50 46	11		
I do my best when I do writing activities in class.	4 21 71	17		
COGNITIVE STRATEGIES USED IN LANGU	AGE	I		
Before I start to read, I try to predict what the text will be about.	21 67 8	2		
I make sure I understand what I am reading.	8 42 46	11		
I slow down my reading if it is difficult.	8 50 42	10		
When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence).	21 46 33	8		
When I am finished reading, I think about what I have read.	25 50 25	6		
I organize my ideas before I start to write.	17 46 33	8		
I edit my writing to make it better.	8 50 29	7		
I check my writing for spelling and grammar.	8 50 33	8		

Assessments of Reading, Writing and Mathematics, 2017–2018

	AIRE RESULTS FOR SCHOOL: GRADE 3 (# = 24)	
Never Some	etimes Most of the time	
INSTRUCTIONAL TOOLS USED IN READING AND WRITING How often do you use the following when you read and write at school?	Percentage of Students*	Number of students who answered "most of the time"
A computer for reading activities	29 46 25	6
A computer for writing activities	29 46 25	6
Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist)	33 50 17	4
STUDENT ENGAGEMENT About mathematics:		
I like mathematics.	12 50 33	8
I am good at mathematics.	4 38 50	12
I am able to answer difficult mathematics questions.	12 42 42	10
I do my best when I do mathematics activities in class.	38 58	14
COGNITIVE STRATEGIES USED IN MATHE When I am working on a mathematics problem		
I read over the problem first to make sure I know what I am supposed to do.	4 38 54	13
I think about the steps I will use to solve the problem.	12 54 29	7
I ask for help if I don't understand the problem.	38 58	14
I check my work for mistakes.	17 46 33	8
I check my answer to see if it makes sense.	8 54 33	8

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 24)										
Never Some	etimes Most of the time									
INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during mathematics activities at school?	Percentage of Students*	Number of students who answered "most of the time"								
Manipulatives (e.g., base ten blocks, tiles)	12 71 17	4								
A calculator	33 46 21	5								
A computer to learn mathematics	50 25 25	6								



STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 24) SCHOOLS ATTENDED Number of Percentage of Students* How many schools did you attend before students this one? Only this school 62 15 1 other school 5 21 2 other schools 2 2 3 other schools 0 4 other schools or more Mostly another language (or other languages)/ Only English/ Another language (or other languages) Only another language (or other languages) **Mostly English** as often as English Number of students who LANGUAGES SPOKEN answered Percentage of Students* "only English" or "mostly English" Languages student speaks at home 17 4 19 79 Languages in which people speak to student at home 83 12 4 20

		School			Board		Province		
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	All (# = 24)	Female* (# = 14)	Male* (# = 10)	All (# = 1 442)	Female* (# = 711)	Male* (# = 731)	All (# = 126 312)	Female* (# = 61 939)	Male* (# = 64 373)

STUDENT ENGAGEMENT About reading:

Percentage of students who answered "most of the time"†

I like to read.	33%	43%	20%	41%	48%	35%	46%	51%	41%
I am a good reader.	75%	71%	80%	66%	70%	63%	63%	65%	62%
I am able to understand difficult reading passages.	29%	29%	30%	29%	31%	28%	29%	27%	30%
I do my best when I do reading activities in class.	75%	79%	70%	74%	80%	68%	72%	76%	67%

STUDENT ENGAGEMENT About writing:

Percentage of students who answered "most of the time"†

I like to write.	42%	43%	40%	50%	59%	42%	50%	58%	43%
I am a good writer.	58%	64%	50%	52%	59%	46%	49%	55%	43%
I am able to communicate my ideas in writing.	46%	29%	70%	47%	49%	45%	44%	46%	43%
I do my best when I do writing activities in class.	71%	86%	50%	73%	80%	67%	70%	75%	66%

COGNITIVE STRATEGIES USED IN LANGUAGE

Percentage of students who answered "most of the time"†

Before I start to read, I try to predict what the text will be about.	8%	14%	0%	18%	18%	18%	19%	19%	20%
I make sure I understand what I am reading.	46%	57%	30%	64%	70%	58%	64%	67%	62%
I slow down my reading if it is difficult.	42%	43%	40%	50%	54%	46%	51%	55%	47%
When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence.	33%	43%	20%	34%	38%	31%	34%	37%	32%
When I am finished reading, I think about what I have read.	25%	36%	10%	38%	40%	37%	37%	38%	35%
I organize my ideas before I start to write.	33%	43%	20%	37%	41%	33%	40%	43%	37%
I edit my writing to make it better.	29%	21%	40%	39%	44%	35%	41%	45%	38%
I check my writing for spelling and grammar.	33%	43%	20%	44%	49%	38%	44%	48%	41%

INSTRUCTIONAL TOOLS USED IN READING AND WRITING

How often do you use the following when you read and write at school?

Percentage of students who answered "most of the time"†

A computer for reading activities.	25%	21%	30%	12%	10%	15%	16%	14%	17%
A computer for writing activities.	25%	36%	10%	18%	16%	21%	21%	19%	22%
Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist).	17%	7%	30%	30%	34%	26%	34%	38%	30%

Includes only students for whom gender data were available.

† Other response options were "never" and "sometimes".

		School			Board			Province	
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	AII (# = 24)	Female* (# = 14)	Male* (# = 10)	All (# = 1 442)	Female* (# = 711)	Male* (# = 731)	All (# = 126 312)	Female* (# = 61 939)	Male* (# = 64 373)
STUDENT ENGAGEMENT About mathematics:		Percei	ntage of s	tudents w	vho answe	ered "mo	st of the t	imeӠ	
I like mathematics.	33%	29%	40%	54%	50%	59%	58%	53%	63%
I am good at mathematics.	50%	50%	50%	57%	52%	61%	56%	49%	63%
I am able to answer difficult mathematics questions.	42%	36%	50%	36%	31%	42%	38%	31%	46%
I do my best when I do mathematics activities in class.	58%	71%	40%	79%	83%	76%	78%	80%	77%
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics		Percei	ntage of s	tudents v	vho answe	ered "mo	st of the t	imeӠ	
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I	54%	Percei	ntage of s	tudents w	vho answe	ered "mo	st of the t	imeӠ	64%
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do.		50%	60%	67%	72%	62%	68%	72%	
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do. I think about the steps I will use to solve the problem.	29%	50% 29%	60% 30%	67% 42%	72% 46%	62% 39%	68% 44%	72% 45%	43%
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do. I think about the steps I will use to solve the problem. I ask for help if I don't understand the problem.		50%	60%	67%	72%	62%	68%	72%	
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do. I think about the steps I will use to solve the problem.	29% 58%	50% 29% 57%	60% 30% 60%	67% 42% 50%	72% 46% 54%	62% 39% 46%	68% 44% 53%	72% 45% 59%	43% 48% 49%
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do. I think about the steps I will use to solve the problem. I ask for help if I don't understand the problem. I check my work for mistakes.	29% 58% 33%	50% 29% 57% 36% 43%	60% 30% 60% 30%	67% 42% 50% 53% 59%	72% 46% 54% 57% 66%	62% 39% 46% 49% 53%	68% 44% 53% 51% 60%	72% 45% 59% 53% 63%	43% 48%
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do. I think about the steps I will use to solve the problem. I ask for help if I don't understand the problem. I check my work for mistakes. I check my answers to see if it makes sense. INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during	29% 58% 33%	50% 29% 57% 36% 43%	60% 30% 60% 30% 20%	67% 42% 50% 53% 59%	72% 46% 54% 57% 66%	62% 39% 46% 49% 53%	68% 44% 53% 51% 60%	72% 45% 59% 53% 63%	43% 48% 49%
COGNITIVE STRATEGIES USED IN MATHEMATICS When I am working on a mathematics problem, I read over the problem first to make sure I know what I am supposed to do. I think about the steps I will use to solve the problem. I ask for help if I don't understand the problem. I check my work for mistakes. I check my answers to see if it makes sense. INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during mathematics activities at school?	29% 58% 33% 33%	50% 29% 57% 36% 43% Percer	60% 30% 30% 20%	67% 42% 50% 53% 59% tudents v	72% 46% 54% 57% 66% vho answe	62% 39% 46% 49% 53% ered "mo	68% 44% 53% 51% 60% st of the t	72% 45% 59% 53% 63% ime"†	439 489 499 579

† Other response options were "never" and "sometimes".

School				Board			Province	
All	Female*	Male*	All	Female*	Male*	All	Female*	Male*
(# = 24)	(# = 14)	(# = 10)	(# = 1 442)	(# = 711)	(# = 731)	(# = 126 312)	(# = 61 939)	(# = 64 373)

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

GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)

Percentage of students who answered "every day or almost every day"†

I participate in art, music or drama activities.	42%	43%	40%	20%	26%	14%	25%	30%	19%
I participate in after-school clubs.	8%	14%	0%	10%	11%	10%	13%	14%	13%
I participate in sports or other physical activities.	50%	50%	50%	41%	40%	43%	39%	34%	44%

PARENTAL ENGAGEMENT

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

Percentage of students who answered "every day or almost every day"†

We talk about the activities I do in school.	54%	57%	50%	48%	54%	42%	48%	53%	44%
We talk about the reading and writing work I do in school.	42%	50%	30%	31%	34%	27%	30%	33%	27%
We talk about the mathematics work I do in school.	50%	36%	70%	34%	34%	33%	36%	38%	34%
We read together.	42%	57%	20%	32%	34%	31%	30%	33%	28%
We look at my school agenda.	62%	79%	40%	57%	58%	56%	47%	47%	46%
We use a computer together.	25%	21%	30%	12%	11%	12%	14%	13%	14%

* Includes only students for whom gender data were available.

† Other response options were "never", "1 or 2 times a month" and "1 to 3 times a week."

Assessments of Reading, Writing and Mathematics, 2017–2018

		School			Board			Province	
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	All (# = 24)	Female* (# = 14)	Male* (# = 10)	All (# = 1 442)	Female* (# = 711)	Male* (# = 731)	All (# = 126 312)	Female* (# = 61 939)	Male* (# = 64 373)
SCHOOLS ATTENDED How many schools did you attend before this one?				Percent	age of stu	idents†			
Only this school/1 other school	83%	93%	70%	81%	81%	81%	77%	78%	77%
2 other schools/3 other schools	17%	7%	30%	12%	12%	13%	16%	15%	16%
4 other schools or more	0%	0%	0%	4%	4%	4%	4%	4%	4%
LANGUAGES STUDENTS SPEAK AT HOME				Percent	age of stu	idents†			
Only English/Mostly English	79%	79%	80%	83%	83%	82%	71%	70%	72%
	17%	4.40/	000/	400/	140/	10%	16%		15%
Another language (or other languages) as often as English	17.70	14%	20%	10%	11%	10%	10%	17%	1570
	4%	7%	20% 0%	10% 5%	4%	6%	16%	17% 11%	11%
English Mostly another language (or other languages)/				5%		6%			
English Mostly another language (or other languages)/ Only another language (or other languages) LANGUAGES SPOKEN TO STUDENTS AT				5%	4%	6%			
English Mostly another language (or other languages)/ Only another language (or other languages) LANGUAGES SPOKEN TO STUDENTS AT HOME	4%	7%	0%	5% Percent	4% age of stu	6% idents†	11%	11%	11%

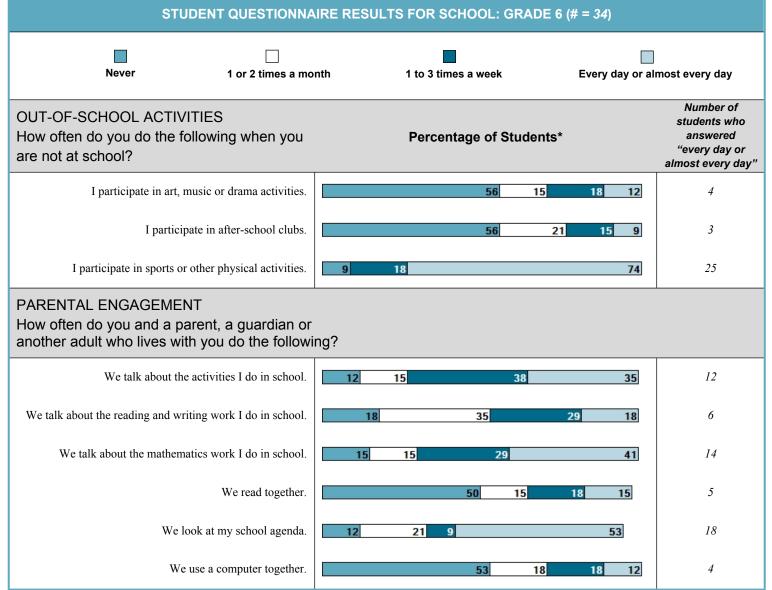
† Percentages may not add up to 100, due to rounding or to missing responses.

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 6 (# = 34)									
Never Som	etimes Most of the time								
STUDENT ENGAGEMENT About reading:	Percentage of Students*	Number of students who answered "most of the time"							
I like to read.	9 50 41	14							
I am a good reader.	26 74	25							
I am able to understand difficult reading passages.	44 53	18							
I do my best when I do reading activities in class.	29 68	23							
STUDENT ENGAGEMENT About writing:									
I like to write.	21 41 38	13							
I am a good writer.	12 53 35	12							
I am able to communicate my ideas in writing.	6 53 41	14							
I do my best when I do writing activities in class.	32 68	23							
COGNITIVE STRATEGIES USED IN LANGU	AGE								
Before I start to read, I try to predict what the text will be about.	24 53 24	8							
I make sure I understand what I am reading.	24 76	26							
I slow down my reading if it is difficult.	12 29 59	20							
When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence).	12 38 50	17							
When I am finished reading, I think about what I have read.	18 47 35	12							
I organize my ideas before I start to write.	50 47	16							
I edit my writing to make it better.	65 35	12							
I check my writing for spelling and grammar.	41 59	20							

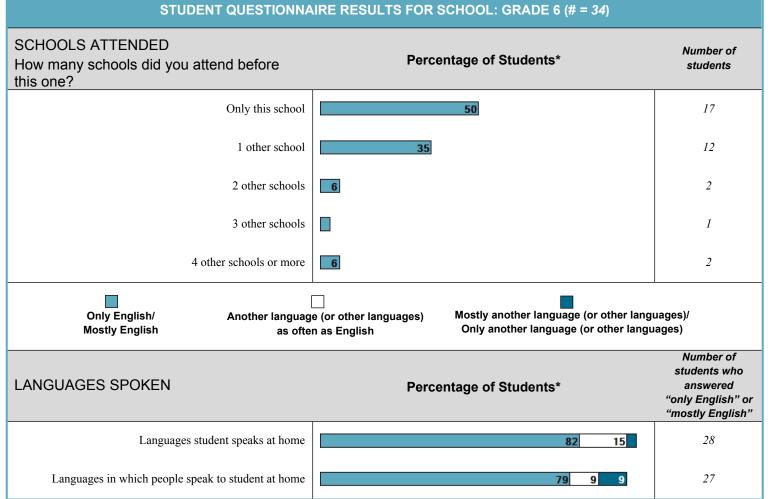
Assessments of Reading, Writing and Mathematics, 2017–2018

	IRE RESULTS FOR SCHOOL: GRADE 6 (# = 34)	
Never Som	etimes Most of the time	
INSTRUCTIONAL TOOLS USED IN READING AND WRITING How often do you use the following when you read and write at school?	Percentage of Students*	Number of students who answered "most of the time"
A computer for reading activities	41 53 6	2
A computer for writing activities	15 62 24	8
Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist)	15 56 29	10
The Internet to find information	6 24 71	24
STUDENT ENGAGEMENT About mathematics:		
I like mathematics.	18 32 50	17
I am good at mathematics.	41 56	19
I am able to answer difficult mathematics questions.	59 38	13
I do my best when I do mathematics activities in class.	18 79	27
COGNITIVE STRATEGIES USED IN MATHE When I am working on a mathematics problem		
I read over the problem first to make sure I know what I am supposed to do.	29 71	24
I think about the steps I will use to solve the problem.	6 26 68	23
I ask for help if I don't understand the problem.	44 53	18
I check my work for mistakes.	53 44	15
I check my answer to see if it makes sense.	44 56	19

	IRE RESULTS FOR SCHOOL: GRADE 6 (# = 34)	
Never Some	etimes Most of the time	
INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during mathematics activities at school?	Percentage of Students*	Number of students who answered "most of the time"
Manipulatives (e.g., base ten blocks, tiles)	6 50 44	15
A calculator	12 88	30
A computer to learn mathematics	50 41 9	3
The Internet to explore information related to mathematics	38 53 9	3



School Report Assessments of Reading, Writing and Mathematics, 2017–2018



		School			Board			Province	
GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	All (# = 34)	Female* (# = 13)	Male* (# = 21)	All (# = 1 464)	Female* (# = 708)	Male* (# = 756)	All (# = 126 424)	Female* (# = 62 073)	Male* (# = 64 350)
STUDENT ENGAGEMENT About reading:		Perce	ntage of s	tudents v	who answ	ered "mo	st of the t	imeӠ	

I like to read.	41%	54%	33%	42%	52%	33%	43%	51%	36%
I am a good reader.	74%	85%	67%	74%	78%	71%	67%	71%	64%
I am able to understand difficult reading passages.	53%	38%	62%	42%	41%	43%	41%	41%	42%
I do my best when I do reading activities in class.	68%	85%	57%	75%	81%	68%	72%	77%	66%

STUDENT ENGAGEMENT About writing:

Percentage of students who answered "most of the time"†

38%	46%	33%	45%	59%	32%	42%	54%	30%
35%	38%	33%	48%	57%	39%	42%	50%	34%
41%	62%	29%	50%	56%	44%	50%	55%	45%
68%	62%	71%	74%	81%	67%	70%	77%	64%
	35% 41%	35% 38% 41% 62%	35% 38% 33% 41% 62% 29%	35% 38% 33% 48% 41% 62% 29% 50%	35% 38% 33% 48% 57% 41% 62% 29% 50% 56%	35% 38% 33% 48% 57% 39% 41% 62% 29% 50% 56% 44%	35% 38% 33% 48% 57% 39% 42% 41% 62% 29% 50% 56% 44% 50%	35% 38% 33% 48% 57% 39% 42% 50% 41% 62% 29% 50% 56% 44% 50% 55%

COGNITIVE STRATEGIES USED IN LANGUAGE

Percentage of students who answered "most of the time"†

Before I start to read, I try to predict what the text will be about.	24%	23%	24%	13%	14%	13%	16%	15%	16%
I make sure I understand what I am reading.	76%	85%	71%	72%	77%	67%	72%	75%	68%
I slow down my reading if it is difficult.	59%	54%	62%	56%	62%	49%	56%	62%	51%
When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence).	50%	31%	62%	40%	47%	34%	42%	46%	39%
When I am finished reading, I think about what I have read.	35%	38%	33%	38%	42%	34%	39%	41%	37%
I organize my ideas before I start to write.	47%	77%	29%	32%	38%	27%	34%	38%	30%
I edit my writing to make it better.	35%	46%	29%	54%	62%	46%	51%	58%	45%
I check my writing for spelling and grammar.	59%	77%	48%	56%	63%	50%	54%	59%	49%

INSTRUCTIONAL TOOLS USED IN READING AND WRITING

How often do you use the following when you read and write at school?

Percentage of students who answered "most of the time"†

A computer for reading activities	6%	0%	10%	14%	11%	17%	12%	10%	15%
A computer for writing activities	24%	8%	33%	27%	24%	30%	36%	34%	38%
Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist)	29%	31%	29%	28%	32%	24%	28%	32%	25%
The Internet to find information	71%	69%	71%	47%	45%	48%	56%	56%	56%

Includes only students for whom gender data were available.

† Other response options were "never" and "sometimes".

Assessments of Reading, Writing and Mathematics, 2017–2018

School Board Province GRADE 6: STUDENT QUESTIONNAIRE	0 , 0									
GRADE 6: STUDENT QUESTIONNAIRE		School			Board			Province		
RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male) \overrightarrow{AII} <td>RESULTS FOR SCHOOL, BOARD AND</td> <td></td> <td>= <u>1</u></td> <td>ale* : = 21</td> <td>4</td> <td>nale = 70</td> <td>le* = 75(</td> <td>42</td> <td>nale[;] = 62 (</td> <td>Male[*] (# = 64 350)</td>	RESULTS FOR SCHOOL, BOARD AND		= <u>1</u>	ale* : = 21	4	nale = 70	le* = 75(42	nale [;] = 62 (Male [*] (# = 64 350)

STUDENT ENGAGEMENT About mathematics:

Percentage of students who answered "most of the time"†

Percentage of students who answered "most of the time"+

	=00/	0.00/	F7 0/	400/	070/	500/	=00/	100/	= 00/
I like mathematics.	50%	38%	57%	48%	37%	58%	50%	42%	58%
I am good at mathematics.	56%	46%	62%	52%	43%	61%	52%	44%	60%
I am able to answer difficult mathematics questions.	38%	31%	43%	37%	26%	47%	38%	29%	47%
I do my best when I do mathematics activities in class.	79%	100%	67%	81%	81%	81%	78%	78%	78%

COGNITIVE STRATEGIES USED IN MATHEMATICS

When I am working on a mathematics problem,

I read over the problem first to make sure I know what I 71% 85% 62% 80% 84% 77% 80% 84% 76% am supposed to do. 68% 69% 67% 52% 53% 52% 51% 51% 50% I think about the steps I will use to solve the problem. 53% 38% 62% 58% 64% 53% 58% 61% 54% I ask for help if I do not understand the problem. 44% 54% 38% 52% 52% 52% 49% 50% 47% I check my work for mistakes. 56% 46% 62% 68% 69% 66% 64% 67% 62% I check my answers to see if it makes sense.

INSTRUCTIONAL TOOLS USED IN MATHEMATICS How often do you use the following during

Percentage of students who answered "most of the time"+

mathematics activities at school?

Manipulatives (e.g., base ten blocks, tiles)	44%	77%	24%	15%	15%	14%	17%	19%	15%
A calculator	88%	92%	86%	62%	68%	56%	51%	56%	46%
A computer to learn mathematics	9%	8%	10%	10%	9%	11%	10%	9%	11%
The Internet to explore information related to mathematics	9%	0%	14%	11%	9%	13%	13%	11%	14%

* Includes only students for whom gender data were available.

† Other response options were "never" and "sometimes".

GRADE 6: STUDEN RESULTS FOR SC PROVINCE (all stu

Assessments of Reading, Writing and Mathematics, 2017–2018

U/ U									
		School			Board			Province	
ENT QUESTIONNAIRE CHOOL, BOARD AND udents, female, male)	All (# = 34)	Female* (# = 13)	Male* (# = 21)	All (# = 1 464)	Female* (# = 708)	Male* (# = 756)	All (# = 126 424)	Female* (# = 62 073)	Male* (# = 64 350)

Percentage of students who answered "every day or almost every day"+

Percentage of students who answered "every day or almost every day"+

OUT-OF-SCHOOL ACTIVITIES

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

I participate in art, music or drama activities.	12%	31%	0%	16%	20%	12%	17%	21%	13%
I participate in after-school clubs.	9%	8%	10%	7%	7%	8%	10%	11%	10%
I participate in sports or other physical activities.	74%	77%	71%	43%	35%	51%	42%	36%	48%

PARENTAL ENGAGEMENT

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

We talk about the activities I do in school. 35% 31% 38% 50% 57% 44% 47% 51% 43% We talk about the reading and writing work I do in 18% 8% 24% 25% 27% 22% 22% 25% 20% school. We talk about the mathematics work I do in school. 41% 46% 38% 37% 39% 35% 34% 36% 33% 15% 8% 19% 9% 9% 9% 8% 8% 9% We read together. 53% 46% 57% 39% 41% 37% 24% 24% 25% We look at my school agenda. 8% 10% 12% 8% 14% 9% 9% 9% 11% We use a computer together.

* Includes only students for whom gender data were available.

† Other response options were "never", "1 or 2 times a month" and "1 to 3 times a week."

Assessments of Reading, Writing and Mathematics, 2017–2018

	School		Board			Province			
GRADE 6: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)		Female* (# = 13)	Male* (# = 21)	All (# = 1 464)	Female* (# = 708)	Male* (# = 756)	All (# = 126 424)	Female* (# = 62 073)	Male* (# = 64 350)
SCHOOLS ATTENDED How many schools did you attend before this one?				Percent	age of stu	udents†			
Only this school/1 other school	85%	69%	95%	84%	82%	85%	70%	70%	70%
2 other schools/3 other schools	9%	23%	0%	11%	13%	10%	22%	22%	22%
4 other schools or more	6%	8%	5%	4%	4%	4%	6%	6%	6%
LANGUAGES STUDENTS SPEAK AT HOME				Percent	age of stu	udents†			
Only English/Mostly English	82%	77%	86%	86%	86%	86%	73%	73%	73%
Another language (or other languages) as often as English	15%	15%	14%	10%	9%	10%	17%	18%	16%
Mostly another language (or other languages)/ Only another language (or other languages)	3%	8%	0%	4%	5%	3%	8%	8%	9%
LANGUAGES SPOKEN TO STUDENTS AT HOME				Percent	age of stu	udents†			
	79%	62%	90%	82%	81%	83%	66%	66%	66%
Only English/Mostly English	1370								
Only English/Mostly English Another language (or other languages) as often as English	9%	23%	0%	8%	9%	8%	15%	15%	14%

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

School Report Assessments of Reading, Writing and Mathematics, 2017–2018

EXPLANATION OF TERMS				
All Students	Results are reported for all students in the grade.			
Participating Students	Results are reported only for those students who took part in the assessment (excludes "no data" and "exempt" categories).			
Provincial Standard	The Ministry of Education has set Level 3 as the provincial standard.			
Level 4	The student has demonstrated the required knowledge and skills. Achievement surpasses the provincial standard.			
Level 3	The student has demonstrated most of the required knowledge and skills. Achievement is at the provincial standard.			
Level 2	The student has demonstrated some of the required knowledge and skills. Achievement approaches the provincial standard.			
Level 1	The student has demonstrated some of the required knowledge and skills in limited ways. Achievement falls much below the provincial standard.			
NE1	"Not enough evidence for Level 1" is used when students did not demonstrate enough evidence of knowledge and understanding to be assigned Level 1.			
No Data	Students who did not have a result due to absence or other reasons.			
Exempt	Students who were formally exempted from participation in one or more components of the assessment.			
English Language Learners	Students who have been identified by the school in accordance with <i>English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12</i> (2007).			
Students with Special Education Needs (excluding gifted)	Students who have been formally identified by an Identification, Placement and Review Committee, as well as students who have an Individual Education Plan. Students whose sole exceptionality is giftedness are not included.			
N/R	"Not reported" indicates that the number of students participating (fewer than 10 in a group) or responding to the Student Questionnaire (fewer than six in a group) is so small that identification of individual student results might be possible; therefore, results are not reported.			
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.			
EC	Due to exceptional circumstances in 2015, provincial data are unavailable to report provincial results.			
NP	"Non-participating" indicates that due to exceptional circumstances, some or all of the school's or board's students did not participate.			