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 Kevin S (816892) 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.

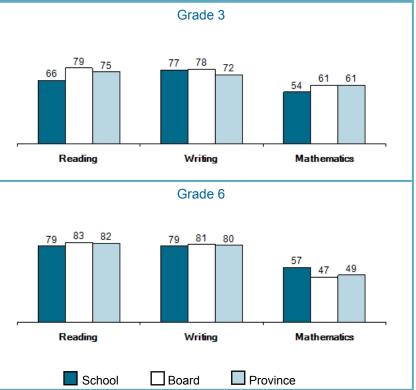
We look forward to continuing our work with you in support of the children and youth of Ontario, so that all students are positioned for success in their futures, regardless of background or circumstances.

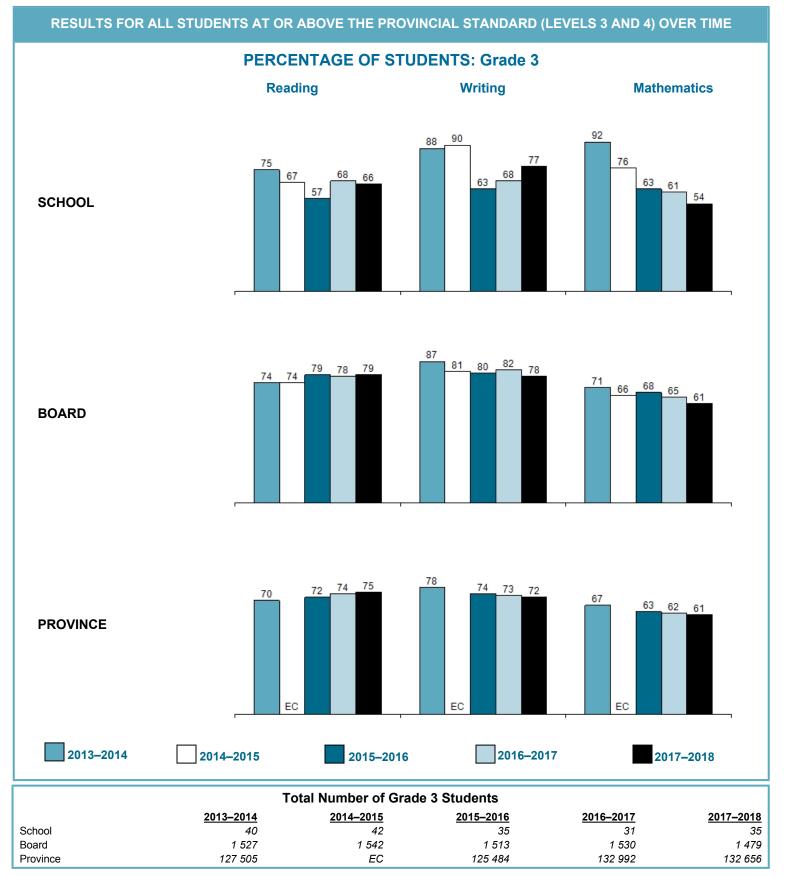
Kind Regards,

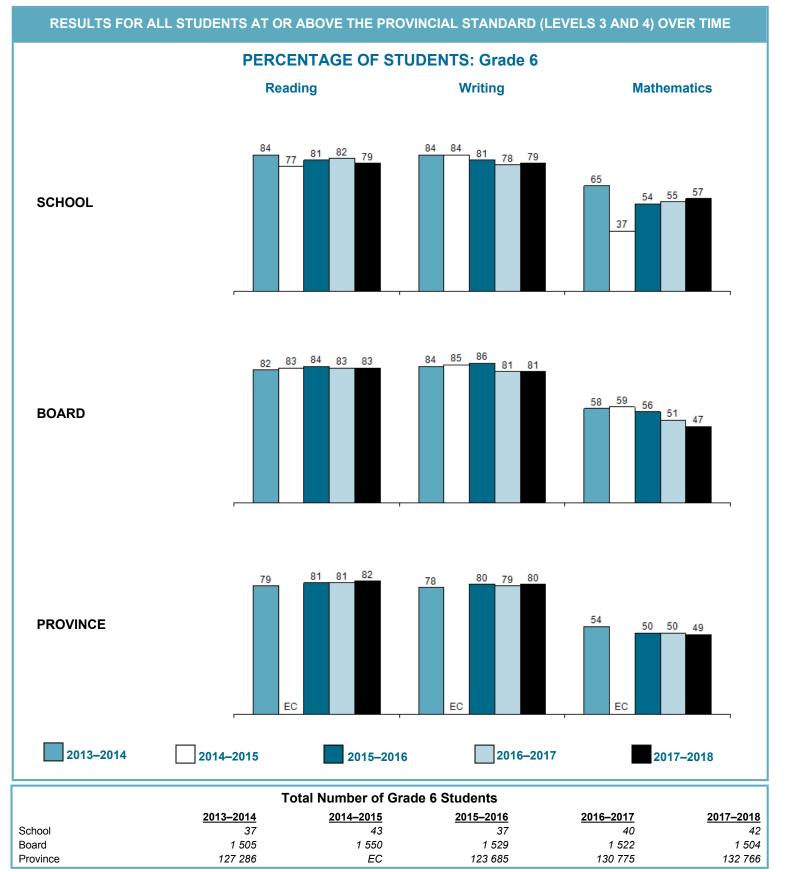
Norah Marsh Chief Executive Officer Education Quality and Accountability Office

WHERE TO FIND	PA	GE
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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.

# CS

Trends may be difficult to identify or to interpret. This is especially true in small schools or boards, or in schools where there is a high turnover in the student population.

# G

EQAO values students' privacy. Results are not reported publicly for schools 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.

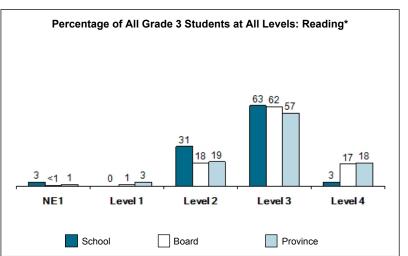
Demographic Information	Scho	School		Board		ince
Enrolment						
Number of Grade 3 students		35		1 479		132 656
Number of classes with Grade 3 students		2		99		10 171
Number of schools with Grade 3 classes	Not	applicable		48		3 289
	Number	Percent	Number	Percent	Number	Percent
Gender						
Female	19	54%	727	49%	64 587	49%
Male	16	46%	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)**	8	23%	315	21%	23 789	18%
Place of Birth						
Born in Canada	33	94%	1 369	93%	118 700	89%
Born outside Canada	2	6%	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	1	3%	27	2%	3 469	3%
In Canada three years or more	1	3%	67	5%	8 392	6%
Language						
First language learned at home was other than English	3	9%	160	11%	28 529	22%
Year Student Entered Current School	·					
Year of the assessment	2	6%	174	12%	16 810	13%
Year prior to the assessment	1	3%	149	10%	14 057	11%
2 years prior to the assessment	2	6%	133	9%	17 803	13%
3 or more years prior to the assessment	30	86%	1 023	69%	83 848	63%
Data not available	0	0%	0	0%	138	<1%
Year Student Entered Current Board						
Year of the assessment	1	3%	74	5%	7 905	6%
Year prior to the assessment	1	3%	79	5%	7 713	6%
2 years prior to the assessment	2	6%	91	6%	9 520	7%
3 or more years prior to the assessment	31	89%	1 235	84%	107 214	81%
Data not available	0	0%	0	0%	304	<1%

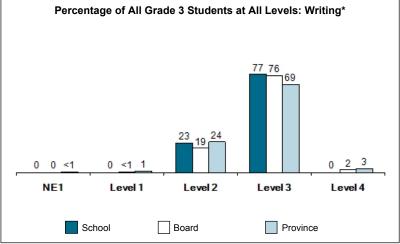
Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school and board are based on information provided by schools and/or boards through the Student Data Collection process.

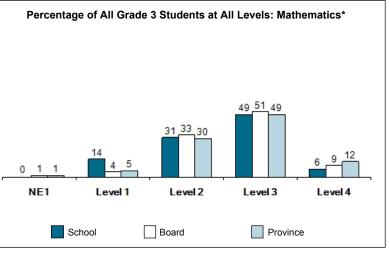
\*\* See the Explanation of Terms.

# Grade 3: All Students<sup>††</sup>

Grade 3: Reading*									
Number of Students	School 35		Board 1 388	Province 125 213					
	#	%	%	%					
Level 4	1	3%	17%	18%					
Level 3	22	63%	62%	57%					
Level 2	11	31%	18%	19%					
Level 1	0	0%	1%	3%					
NE1**	1	3%	<1%	1%					
Participating Students	35	100%	98%	97%					
No Data	0	0%	<1%	1%					
Exempt	0	0%	2%	2%					
At or Above Provincial Standard (Levels 3 and 4)†		66%	79%	75%					







Grade 3: Writing

Number of Students	School 35		Board 1 388	Province 125 213
	# %		%	%
Level 4	0	0%	2%	3%
Level 3	27	77%	76%	69%
Level 2	8	23%	19%	24%
Level 1	0	0%	<1%	1%
NE1**	0	0%	0%	<1%
Participating Students	35	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	2%	2%
At or Above Provincial Standard (Levels 3 and 4)†		77%	78%	72%

Grade 3: Mathematics*
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Number of Students		hool 35	Board 1 478	Province 132 656
	# %		%	%
Level 4	2	6%	9%	12%
Level 3	17	49%	51%	49%
Level 2	11	31%	33%	30%
Level 1	5	14%	4%	5%
NE1**	0	0%	1%	1%
Participating Students	35	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	2%	2%
At or Above Provincial Standard (Levels 3 and 4)†		54%	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.

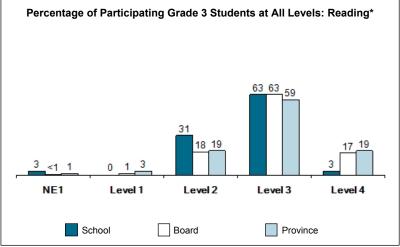
The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard. t

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

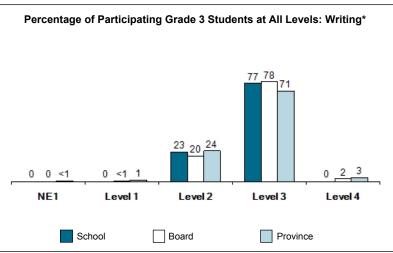
# Assessments of Reading, Writing and Mathematics, 2017–2018

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

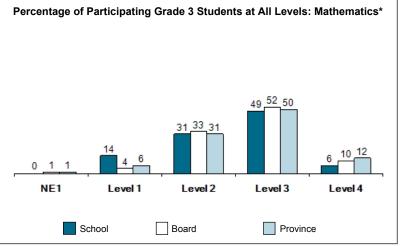
Grade 3: Reading*								
Number of Students	School 35		Board 1 360	Province 121 227				
	#	%	%	%				
Level 4	1	3%	17%	19%				
Level 3	22	63%	63%	59%				
Level 2	11	31%	18%	19%				
Level 1	0	0%	1%	3%				
NE1**	1	3%	<1%	1%				
At or Above Provincial Standard (Levels 3 and 4)†		66%	80%	77%				



Grade 3: Writing*							
Number of Students	School 35		Board 1 360	Province 121 344			
	# %		%	%			
Level 4	0	0%	2%	3%			
Level 3	27	77%	78%	71%			
Level 2	8	23%	20%	24%			
Level 1	0	0%	<1%	1%			
NE1**	0	0%	0%	<1%			
At or Above Provincial Standard (Levels 3 and 4) <del>†</del>		77%	80%	74%			



Grade 3: Mathematics*								
Number of Students	School 35		Board 1 449	Province 128 792				
	# %		%	%				
Level 4	2	6%	10%	12%				
Level 3	17	49%	52%	50%				
Level 2	11	31%	33%	31%				
Level 1	5	14%	4%	6%				
NE1**	0	0%	1%	1%				
At or Above Provincial Standard (Levels 3 and 4)†		54%	62%	62%				



\* Because percentages in tables and graphs 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.

# School Report Assessments of Reading, Writing and Mathematics, 2017–2018 **Grade 3: Gender**<sup>††</sup>

	Reading		Writi	ng	Mathematics		
Number of Students	Female 19	Male 16	Female 19	Male 16	Female 19	Male <i>16</i>	
Level 4	5%	0%	0%	0%	11%	0%	
Level 3	63%	62%	79%	75%	53%	44%	
Level 2	26%	38%	21%	25%	16%	50%	
Level 1	0%	0%	0%	0%	21%	6%	
NE1**	5%	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)†	68%	62%	79%	75%	63%	44%	

Reading

Female

682

21%

62%

13%

1%

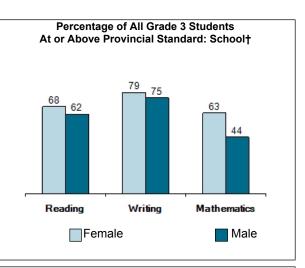
<1%

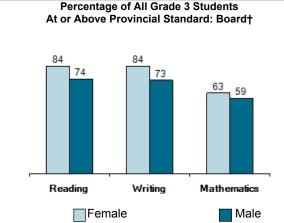
98%

<1%

84%

1%





Writing **Mathematics** Male Female Male Female Male 682 751 706 706 727 12% 3% 1% 9% 10% 62% 81% 72% 54% 49% 23% 14% 25% 30% 35% 1% <1% <1% 5% 3% 0% 0% 1% 1% <1% 98% 98% 98% 98% 98% 1% <1% 1% <1% 1% 2% 1% 2% 1% 2% 59% 74% 84% 73% 63%

# Grade 3: Province\*

Provincial Standard (Levels 3 and 4)†

Grade 3: Board\*

Level 4

Level 3

Level 2

Level 1

NE1\*\*

No Data

Exempt

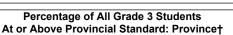
At or Above

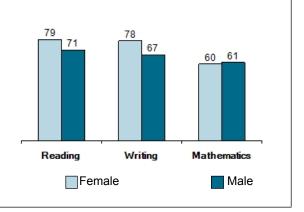
Number of Students

Participating

Students

	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	79%	71%	78%	67%	60%	61%			
(Levels 3 and 4)†									





\* 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	School		ard	Prov	ince
Enrolment						
Number of Grade 6 students		42		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	24	57%	726	48%	64 627	49%
Male	18	43%	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)**	7	17%	340	23%	28 757	22%
Place of Birth						
Born in Canada	41	98%	1 406	93%	116 090	87%
Born outside Canada	1	2%	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	1	2%	15	1%	3 099	2%
In Canada three years or more	0	0%	64	4%	11 860	9%
Language						
First language learned at home was other than English	1	2%	149	10%	30 206	23%
Year Student Entered Current School	·					
Year of the assessment	2	5%	97	6%	27 626	21%
Year prior to the assessment	3	7%	98	7%	12 265	9%
2 years prior to the assessment	1	2%	129	9%	11 687	9%
3 or more years prior to the assessment	36	86%	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	0	0%	58	4%	6 714	5%
2 years prior to the assessment	1	2%	40	3%	6 032	5%
3 or more years prior to the assessment	41	98%	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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# **Grade 6: All Students**

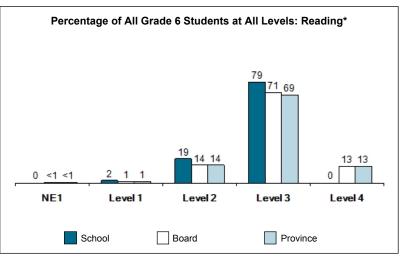
Number of Students	School 42		Board 1 502	Province 132 766
	#	%	%	%
Level 4	0	0%	13%	13%
Level 3	33	79%	71%	69%
Level 2	8	19%	14%	14%
Level 1	1	2%	1%	1%
NE1**	0	0%	<1%	<1%
Participating Students	42	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	1%	2%
At or Above Provincial Standard (Levels 3 and 4) <del>†</del>		79%	83%	82%

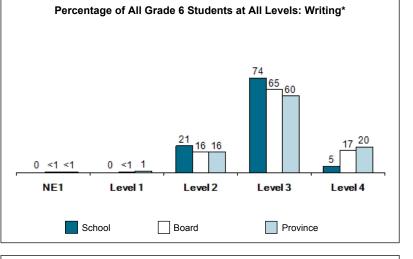


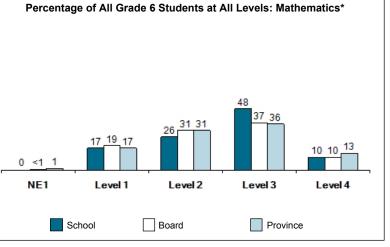
Number of Students		hool 42	Board 1 502	Province 132 766
	#	%	%	%
Level 4	2	5%	17%	20%
Level 3	31	74%	65%	60%
Level 2	9	21%	16%	16%
Level 1	0	0%	<1%	1%
NE1**	0	0%	<1%	<1%
Participating Students	42	100%	98%	97%
No Data	0	0%	<1%	1%
Exempt	0	0%	1%	2%
At or Above Provincial Standard (Levels 3 and 4)†		79%	81%	80%



Number of Students		hool 42	Board 1 504	Province 132 766	
	#	%	%	%	
Level 4	4	10%	10%	13%	
Level 3	20	48%	37%	36%	
Level 2	11	26%	31%	31%	
Level 1	7	17%	19%	17%	
NE1**	0	0%	<1%	1%	
Participating Students	42	100%	98%	97%	
No Data	0	0%	<1%	1%	
Exempt	0	0%	1%	2%	
At or Above Provincial Standard (Levels 3 and 4)†		57%	47%	49%	







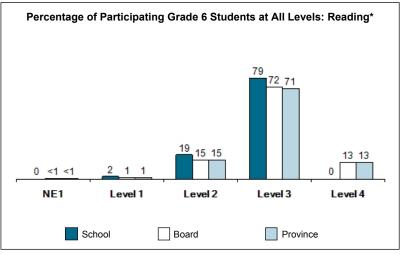
\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

\*\* See the Explanation of Terms.

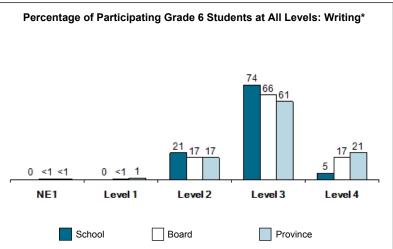
† The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard.

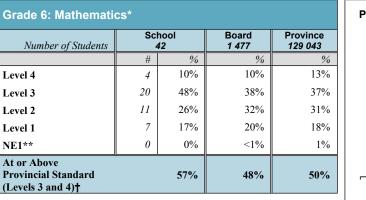
# Grade 6: Participating Students (excludes "no data" and "exempt" categories)

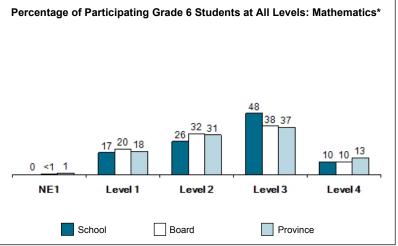
Grade 6: Reading* School Board Province								
Number of Students	4	12	1 475	129 120				
	#	%	%	%				
Level 4	0	0%	13%	13%				
Level 3	33	79%	72%	71%				
Level 2	8	19%	15%	15%				
Level 1	1	2%	1%	1%				
NE1**	0	0%	<1%	<1%				
At or Above Provincial Standard (Levels 3 and 4)†		79%	85%	84%				



Grade 6: Writing*							
Number of Students	School 42		Board 1 475	Province 129 095			
	#	%	%	%			
Level 4	2	5%	17%	21%			
Level 3	31	74%	66%	61%			
Level 2	9	21%	17%	17%			
Level 1	0	0%	<1%	1%			
NE1**	0	0%	<1%	<1%			
At or Above Provincial Standard (Levels 3 and 4) <del>†</del>		79%	83%	82%			







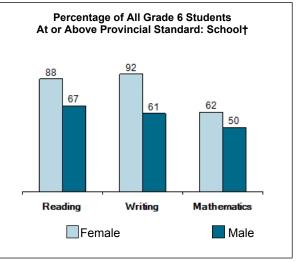
\* Because percentages in tables and graphs are rounded, percentages may not add up to 100.

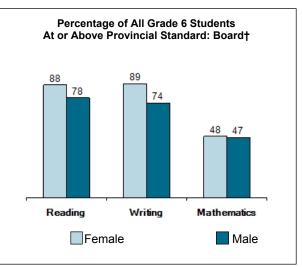
\*\* See the Explanation of Terms.

† 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.

# Grade 6: Gender<sup>††</sup>

Grade 6: School*							
	Read	ing	Writi	ng	Mathen	natics	
Number of Students	Female 24	Male 18	Female 24	Male 18	Female 24	Male 18	
Level 4	0%	0%	4%	6%	8%	11%	
Level 3	88%	67%	88%	56%	54%	39%	
Level 2	12%	28%	8%	39%	25%	28%	
Level 1	0%	6%	0%	0%	12%	22%	
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)†	88%	67%	92%	61%	62%	50%	





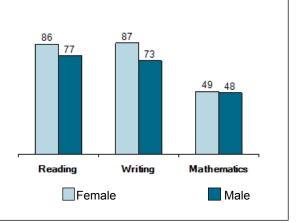
# Grade 6: Board\*

	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	Mather	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%





Because percentages in tables and graphs 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.
 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	40	42	35	31	38
Participation in the Assessment					
Reading†	100%	100%	91%	97%	100%
Writing†	100%	100%	91%	97%	100%
Mathematics†	100%	100%	91%	100%	100%
Gender					
Female	38%	52%	40%	39%	54%
Male	62%	48%	60%	61%	46%
Student Status					
English language learners**	0%	0%	9%	0%	0%
Students with special education needs (excluding gifted)**	18%	14%	20%	19%	23%
Place of Birth					
Born in Canada	95%	98%	91%	97%	94%
Born outside Canada	5%	2%	9%	3%	6%
In Canada less than one year	0%	0%	6%	0%	0%
In Canada one year or more but less than three years	2%	0%	3%	0%	3%
In Canada three years or more	2%	2%	0%	3%	3%
Language					
First language learned at home was other than English	8%	0%	11%	0%	9%
Year Student Entered Current School					
Year of the assessment	12%	10%	9%	6%	6%
Year prior to the assessment	18%	10%	9%	6%	3%
2 years prior to the assessment	10%	7%	14%	16%	6%
3 or more years prior to the assessment	60%	74%	69%	71%	86%
Data not available	0%	0%	0%	0%	0%
Year Student Entered Current Board					
Year of the assessment	5%	7%	6%	3%	3%
Year prior to the assessment	8%	5%	3%	3%	3%
2 years prior to the assessment	12%	2%	9%	16%	6%
3 or more years prior to the assessment	75%	86%	83%	77%	89%
Data not available	0%	0%	0%	0%	0%

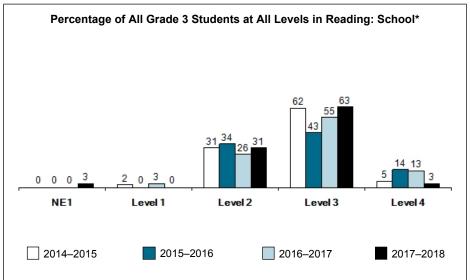
Contextual data pertaining to gender, student status, place of birth, language learned at home and year entered school are based on information provided by schools and/or boards through the Student Data Collection process.

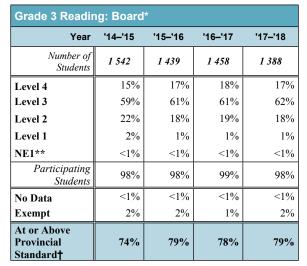
Some French Immersion students do not write all components of the assessment in Grade 3. † \*\*

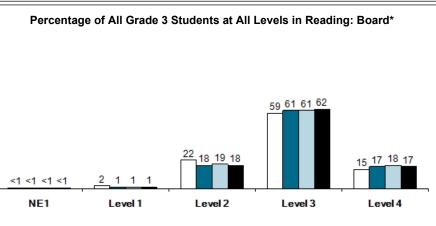
See the Explanation of Terms.

# 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	42	35	31	35				
Level 4	5%	14%	13%	3%				
Level 3	62%	43%	55%	63%				
Level 2	31%	34%	26%	31%				
Level 1	2%	0%	3%	0%				
NE1**	0%	0%	0%	3%				
Participating Students	100%	91%	97%	100%				
No Data	0%	0%	3%	0%				
Exempt	0%	9%	0%	0%				
At or Above Provincial Standard†	67%	57%	68%	66%				





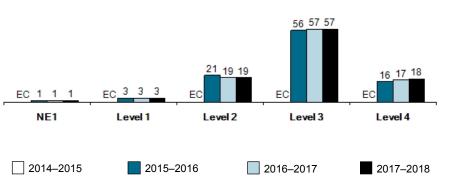


Grade 3 Reading: Province*							
Year	'14–'15	'15–'16	'16–'17	'17–'18			
Number of Students	EC	118 838	126 016	125 213			
Level 4	EC	16%	17%	18%			
Level 3	EC	56%	57%	57%			
Level 2	EC	21%	19%	19%			
Level 1	EC	3%	3%	3%			
NE1**	EC	1%	1%	1%			
Participating Students	EC	97%	97%	97%			
No Data	EC	1%	1%	1%			
Exempt	EC	3%	3%	2%			
At or Above Provincial Standard†	EC	72%	74%	75%			



2016-2017

2015–2016



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.

2014–2015

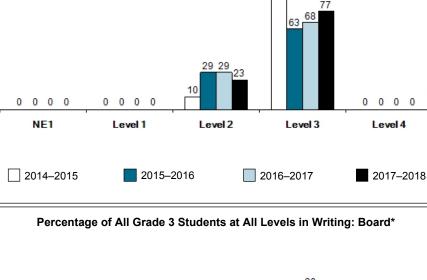
\*\* See the Explanation of Terms.

† 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.

2017-2018

# Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018<sup>•</sup> Grade 3: Writing

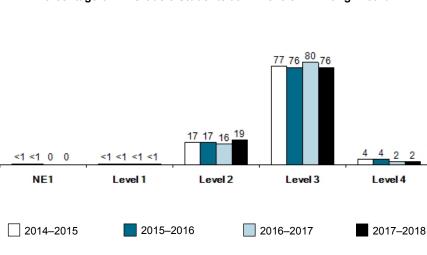
Grade 3 Writing: School*								
Year	'14–'15	'15–'16	'16–'17	'17–'18				
Number of Students	42	35	31	35				
Level 4	0%	0%	0%	0%				
Level 3	90%	63%	68%	77%				
Level 2	10%	29%	29%	23%				
Level 1	0%	0%	0%	0%				
NE1**	0%	0%	0%	0%				
Participating Students	100%	91%	97%	100%				
No Data	0%	0%	3%	0%				
Exempt	0%	9%	0%	0%				
At or Above Provincial Standard†	90%	63%	68%	77%				

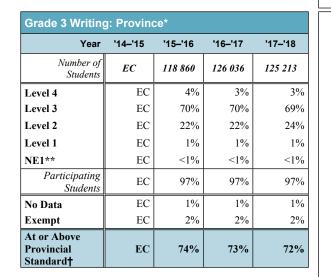


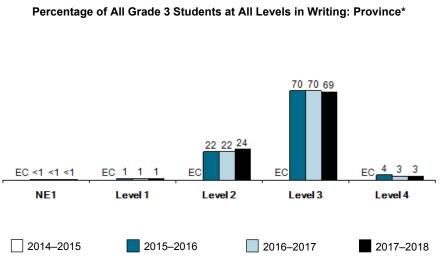
Percentage of All Grade 3 Students at All Levels in Writing: School\*

90

Grade 3 Writing: Board*					
Year	'14–'15	'15–'16	'16–'17	'17–'18	
Number of Students	1 542	1 439	1 458	1 388	
Level 4	4%	4%	2%	2%	
Level 3	77%	76%	80%	76%	
Level 2	17%	17%	16%	19%	
Level 1	<1%	<1%	<1%	<1%	
NE1**	<1%	<1%	0%	0%	
Participating Students	98%	98%	98%	98%	
No Data	<1%	<1%	<1%	<1%	
Exempt	1%	2%	1%	2%	
At or Above Provincial Standard†	81%	80%	82%	78%	







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

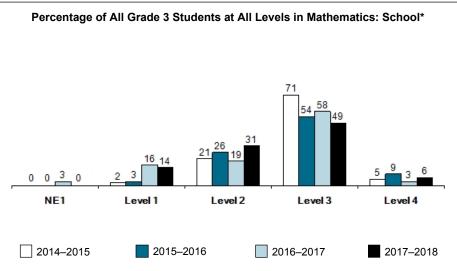
\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

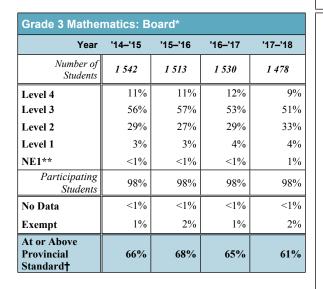
\*\* See the Explanation of Terms.

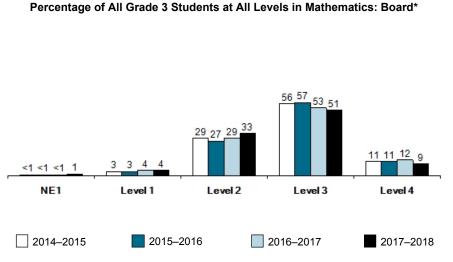
† The percentages of students at Levels 3 and 4 are rounded and may not add up to the percentage of students meeting the provincial standard.

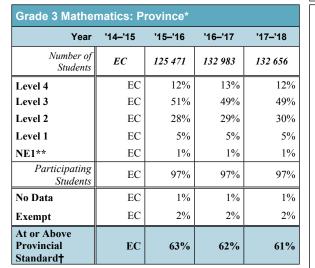
# Assessments of Reading, Writing and Mathematics, 2017–2018 **Results over Time, 2014–2015 to 2017–2018**• **Grade 3: Mathematics**

Grade 3 Mathematics: School*						
Year '14-'15 '15-'16 '16-'17 '17-'18						
Number of Students	42	35	31	35		
Level 4	5%	9%	3%	6%		
Level 3	71%	54%	58%	49%		
Level 2	21%	26%	19%	31%		
Level 1	2%	3%	16%	14%		
NE1**	0%	0%	3%	0%		
Participating Students	100%	91%	100%	100%		
No Data	0%	0%	0%	0%		
Exempt	0%	9%	0%	0%		
At or Above Provincial Standard†	76%	63%	61%	54%		

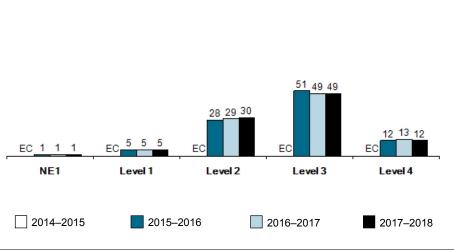












Refer to the EQAO Web site (<u>www.eqao.com</u>) for data from previous years.

\* 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.

† 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.

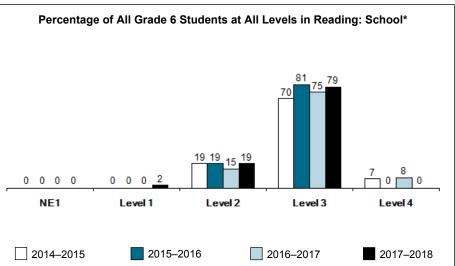
Grade 6	2013–2014	2014–2015	2015–2016	2016–2017	2017–2018
Enrolment	I				
Number of students	37	43	37	40	42
Participation in the Assessment					
Reading	95%	95%	100%	98%	100%
Writing	95%	95%	100%	98%	100%
Mathematics	95%	95%	100%	98%	100%
Gender					
Female	46%	44%	57%	50%	57%
Male	54%	56%	43%	50%	43%
Student Status					
English language learners**	0%	0%	0%	5%	0%
Students with special education needs (excluding gifted)**	27%	28%	14%	15%	17%
Place of Birth					
Born in Canada	100%	95%	95%	88%	98%
Born outside Canada	0%	5%	5%	10%	2%
In Canada less than one year	0%	2%	0%	0%	0%
In Canada one year or more but less than three years	0%	0%	0%	5%	2%
In Canada three years or more	0%	2%	5%	5%	0%
Language					
First language learned at home was other than English	3%	5%	14%	12%	2%
Year Student Entered Current School					
Year of the assessment	5%	7%	11%	10%	5%
Year prior to the assessment	5%	7%	11%	12%	7%
2 years prior to the assessment	3%	12%	5%	8%	2%
3 or more years prior to the assessment	86%	74%	73%	70%	86%
Data not available	0%	0%	0%	0%	0%
Year Student Entered Current Board					
Year of the assessment	3%	7%	0%	5%	0%
Year prior to the assessment	3%	5%	5%	8%	0%
2 years prior to the assessment	0%	5%	8%	2%	2%
3 or more years prior to the assessment	86%	79%	78%	85%	98%
Data not available	8%	5%	8%	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.

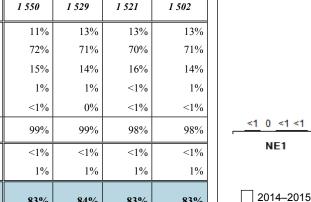
# Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014-2015 to 2017-2018\* Grade 6: Reading

Grade 6 Reading: School*					
Year	'14–'15	'15–'16	'16–'17	'17–'18	
Number of Students	43	37	40	42	
Level 4	7%	0%	8%	0%	
Level 3	70%	81%	75%	79%	
Level 2	19%	19%	15%	19%	
Level 1	0%	0%	0%	2%	
NE1**	0%	0%	0%	0%	
Participating Students	95%	100%	98%	100%	
No Data	0%	0%	0%	0%	
Exempt	5%	0%	2%	0%	
At or Above Provincial Standard†	77%	81%	82%	79%	



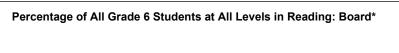
#### Grade 6 Reading: Board\* '14–'15 '15–'16 '16–'17 '17–'18 Year Number of 1 550 1 529 1 521 1 502 Students Level 4 11% 13% 13% 13% 70% 72% 71% 71% Level 3 Level 2 15% 14% 16% 14% Level 1 1% 1% <1% 1% NE1\*\* <1% 0% <1% <1% Participating 99% 99% 98% 98% Students No Data

84%



83%

83%



72 71 70 71

Level 3

2016-2017

11 13 13 13

Level 4

2017-2018

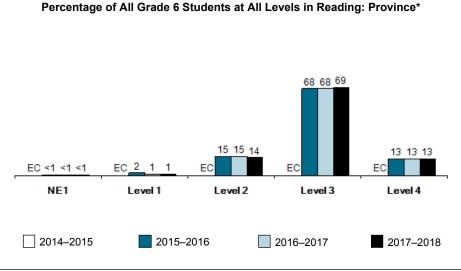
15 14 16 14

Level 2

1 1 <1 1

Level 1

2015–2016



### Grade 6 Reading: Province\*

83%

Exempt At or Above

Provincial

Standard<sup>†</sup>

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 (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.

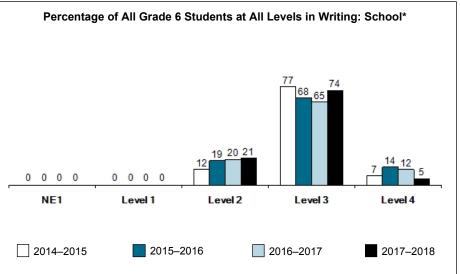
\*\* See the Explanation of Terms.

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

# Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018<sup>+</sup> Grade 6: Writing

'17–'18

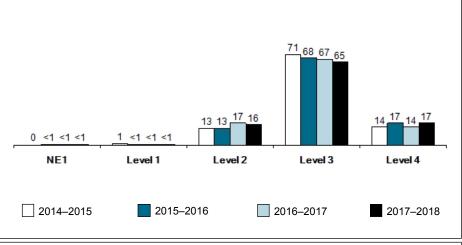
Grade 6 Writing: School*					
Year	'14–'15	'15–'16	'16–'17	'17–'18	
Number of Students	43	37	40	42	
Level 4	7%	14%	12%	5%	
Level 3	77%	68%	65%	74%	
Level 2	12%	19%	20%	21%	
Level 1	0%	0%	0%	0%	
NE1**	0%	0%	0%	0%	
Participating Students	95%	100%	98%	100%	
No Data	0%	0%	0%	0%	
Exempt	5%	0%	2%	0%	
At or Above Provincial Standard†	84%	81%	78%	79%	



# Grade 6 Writing: Board\* Year '14-'15 '15-'16 '16-'17 Number of 1 550 1 529 1 522

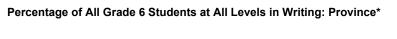
Students	1 550	1 529	1 522	1 502
Level 4	14%	17%	14%	17%
Level 3	71%	68%	67%	65%
Level 2	13%	13%	17%	16%
Level 1	1%	<1%	<1%	<1%
NE1**	0%	<1%	<1%	<1%
Participating Students	99%	99%	98%	98%
No Data	<1%	<1%	<1%	<1%
Exempt	1%	1%	1%	1%
At or Above Provincial Standard†	85%	86%	81%	81%

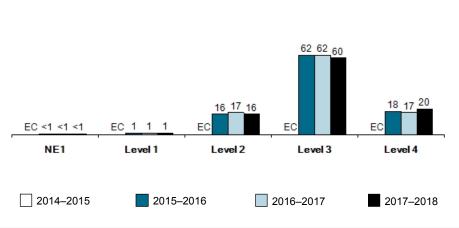




# Grade 6 Writing: Province\*

0				
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.

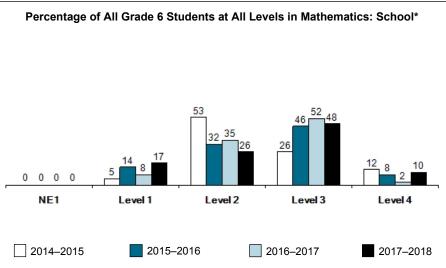
\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

\*\* See the Explanation of Terms.

† 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.

# Assessments of Reading, Writing and Mathematics, 2017–2018 Results over Time, 2014–2015 to 2017–2018<sup>+</sup> Grade 6: Mathematics

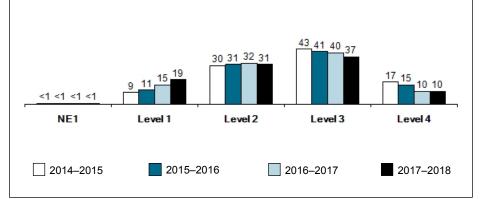
Grade 6 Mathematics: School*					
Year	'14–'15	'15–'16	'16–'17	'17–'18	
Number of Students	43	37	40	42	
Level 4	12%	8%	2%	10%	
Level 3	26%	46%	52%	48%	
Level 2	53%	32%	35%	26%	
Level 1	5%	14%	8%	17%	
NE1**	0%	0%	0%	0%	
Participating Students	95%	100%	98%	100%	
No Data	0%	0%	0%	0%	
Exempt	5%	0%	2%	0%	
At or Above Provincial Standard†	37%	54%	55%	57%	



### Grade 6 Mathematics: Board\*

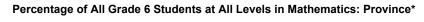
Year	'14–'15	'15–'16	'16–'17	'17–'18
Number of Students	1 550	1 529	1 522	1 504
Level 4	17%	15%	10%	10%
Level 3	43%	41%	40%	37%
Level 2	30%	31%	32%	31%
Level 1	9%	11%	15%	19%
NE1**	<1%	<1%	<1%	<1%
Participating Students	99%	99%	98%	98%
No Data	<1%	<1%	<1%	<1%
Exempt	1%	1%	1%	1%
At or Above Provincial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

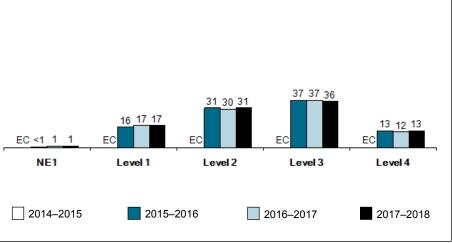




Grade 6 Mathematics: Province\*

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%



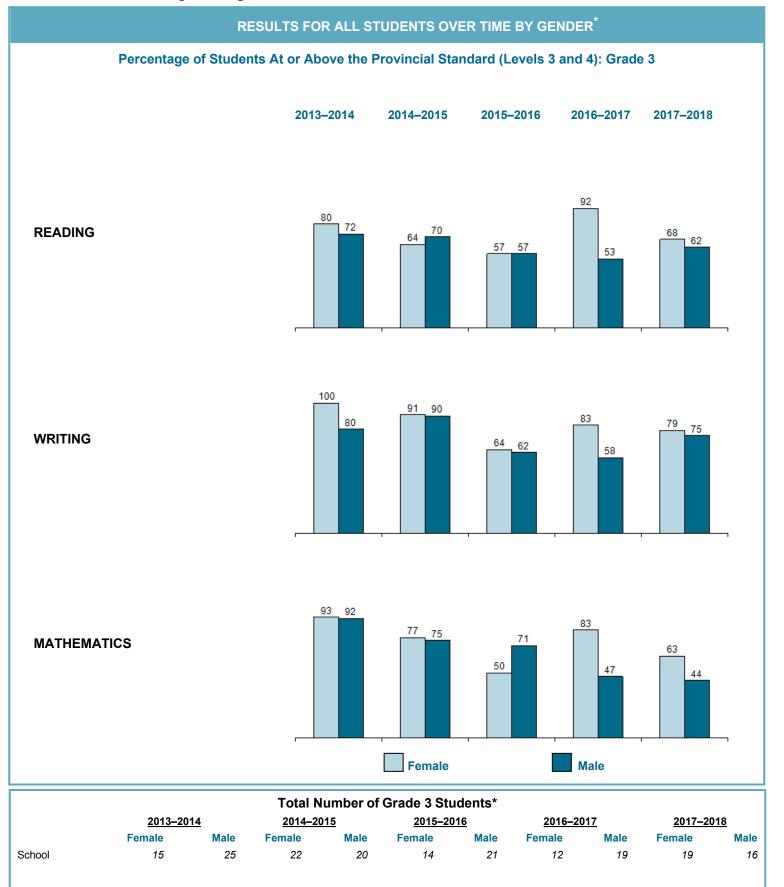


Refer to the EQAO Web site (<u>www.eqao.com</u>) for data from previous years.

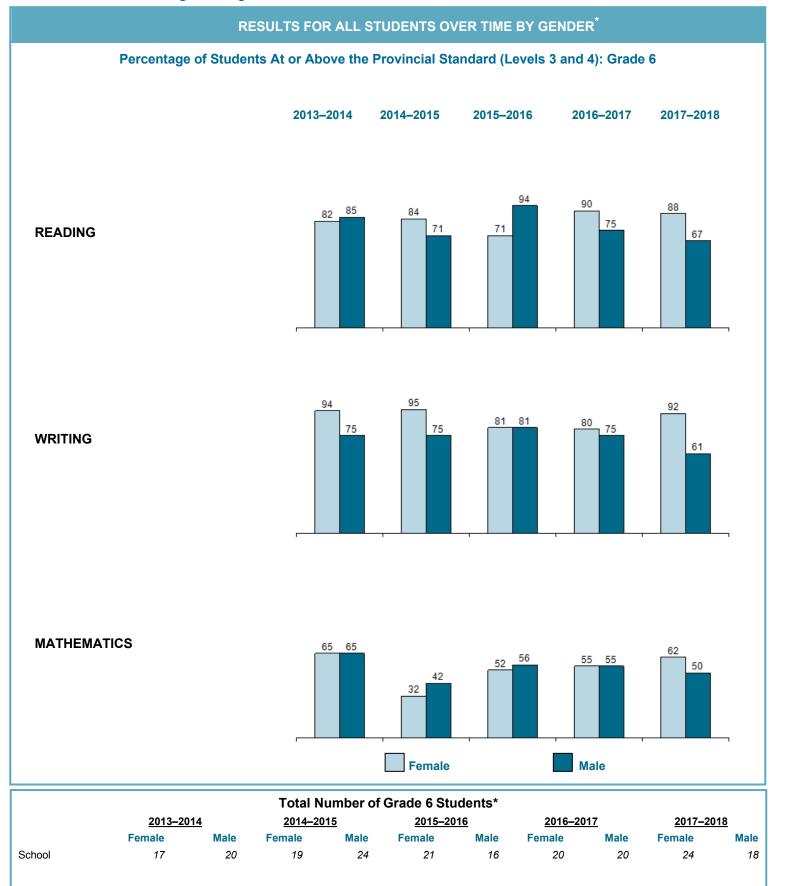
\* Because percentages in tables and graphs are rounded, and because graphs do not show all reporting categories, percentages may not add up to 100.

\*\* 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.



Includes only students for whom gender data were available.



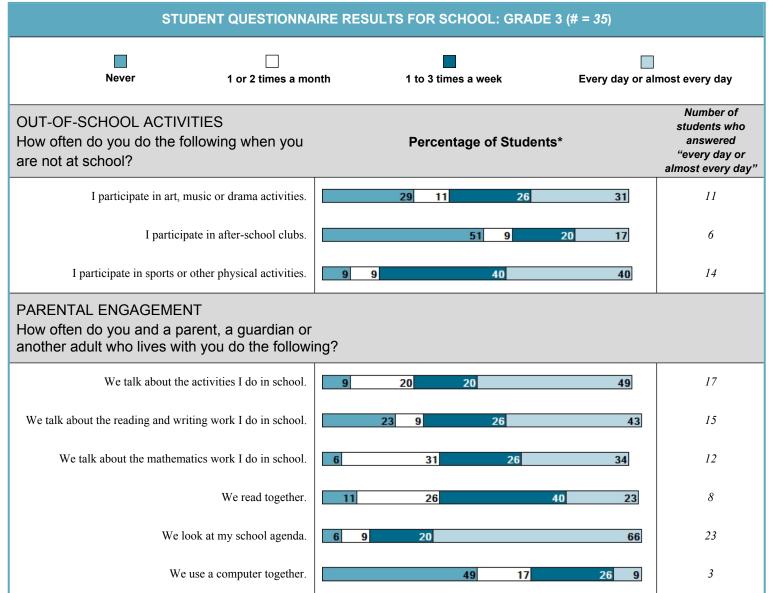
Includes only students for whom gender data were available.

STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 35)					
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.	60 37	13			
I am a good reader.	54 46	16			
I am able to understand difficult reading passages.	17 57 23	8			
I do my best when I do reading activities in class.	34 63	22			
STUDENT ENGAGEMENT About writing:					
I like to write.	9 37 54	19			
I am a good writer.	6 49 46	16			
I am able to communicate my ideas in writing.	11 51 31	11			
I do my best when I do writing activities in class.	34 63	22			
COGNITIVE STRATEGIES USED IN LANGU	AGE				
Before I start to read, I try to predict what the text will be about.	23 57 20	7			
I make sure I understand what I am reading.	49 51	18			
I slow down my reading if it is difficult.	9 20 66	23			
When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence).	17 46 34	12			
When I am finished reading, I think about what I have read.	17 43 40	14			
I organize my ideas before I start to write.	14 51 34	12			
I edit my writing to make it better.	11 51 34	12			
I check my writing for spelling and grammar.	14 34 49	17			

	AIRE RESULTS FOR SCHOOL: GRADE 3 (# = 35)	
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	23 54 23	8
A computer for writing activities	11 40 49	17
Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist)	9 54 34	12
STUDENT ENGAGEMENT About mathematics:		
I like mathematics.	9 43 49	17
I am good at mathematics.	31 66	23
I am able to answer difficult mathematics questions.	9 46 43	15
I do my best when I do mathematics activities in class.	26 66	23
COGNITIVE STRATEGIES USED IN MATHE When I am working on a mathematics probler		
I read over the problem first to make sure I know what I am supposed to do.	46 54	19
I think about the steps I will use to solve the problem.	57 40	14
I ask for help if I don't understand the problem.	49 49	17
I check my work for mistakes.	6 49 43	15
I check my answer to see if it makes sense.	43 57	20

	AIRE RESULTS FOR SCHOOL: GRADE 3 (# = 35)	
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)	14 57 29	10
A calculator	40 40 20	7
A computer to learn mathematics	31 49 14	5

# Assessments of Reading, Writing and Mathematics, 2017–2018



#### STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL: GRADE 3 (# = 35) SCHOOLS ATTENDED Number of Percentage of Students\* How many schools did you attend before students this one? Only this school 69 24 1 other school 6 17 2 other schools 3 9 3 other schools 0 4 other schools or more 2 6 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 89 6 6 31 Languages in which people speak to student at home 6 30 86 6

# 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 (# = 35)	Female* (# = 19)	Male* (# = 16)	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"†

l like to read.	37%	47%	25%	41%	48%	35%	46%	51%	41%
I am a good reader.	46%	47%	44%	66%	70%	63%	63%	65%	62%
I am able to understand difficult reading passages.	23%	11%	38%	29%	31%	28%	29%	27%	30%
I do my best when I do reading activities in class.	63%	68%	56%	74%	80%	68%	72%	76%	67%

### STUDENT ENGAGEMENT About writing:

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

54%	63%	44%	50%	59%	42%	50%	58%	43%
46%	53%	38%	52%	59%	46%	49%	55%	43%
31%	37%	25%	47%	49%	45%	44%	46%	43%
63%	74%	50%	73%	80%	67%	70%	75%	66%
	46% 31%	46%         53%           31%         37%	46%         53%         38%           31%         37%         25%	46%         53%         38%         52%           31%         37%         25%         47%	46%         53%         38%         52%         59%           31%         37%         25%         47%         49%	46%         53%         38%         52%         59%         46%           31%         37%         25%         47%         49%         45%	46%         53%         38%         52%         59%         46%         49%           31%         37%         25%         47%         49%         45%         44%	46%         53%         38%         52%         59%         46%         49%         55%           31%         37%         25%         47%         49%         45%         44%         46%

### **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.	20%	21%	19%	18%	18%	18%	19%	19%	20%
I make sure I understand what I am reading.	51%	63%	38%	64%	70%	58%	64%	67%	62%
I slow down my reading if it is difficult.	66%	63%	69%	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.	34%	42%	25%	34%	38%	31%	34%	37%	32%
When I am finished reading, I think about what I have read.	40%	37%	44%	38%	40%	37%	37%	38%	35%
I organize my ideas before I start to write.	34%	37%	31%	37%	41%	33%	40%	43%	37%
I edit my writing to make it better.	34%	32%	38%	39%	44%	35%	41%	45%	38%
I check my writing for spelling and grammar.	49%	47%	50%	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.	23%	21%	25%	12%	10%	15%	16%	14%	17%
A computer for writing activities.	49%	47%	50%	18%	16%	21%	21%	19%	22%
Reading and writing tools (e.g., a dictionary, thesaurus, word wall, editing checklist).	34%	37%	31%	30%	34%	26%	34%	38%	30%

Includes only students for whom gender data were available.

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

#### economente of Reading Writing and Mathematics, 2017, 2019 ٨

		School			Board			Province	
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	All (# = 35)	Female* (# = 19)	Male* (# = 16)	All (# = 1 442)	Female* (# = 711)	Male* (# = 731)	All (# = 126 312)	Female* (# = 61 939)	Male* (# = 64 373)
STUDENT ENGAGEMENT About mathematics:		Percer	ntage of s	tudents v	/ho answ	ered "mo	st of the t	imeӠ	
I like mathematics.	49%	37%	62%	54%	50%	59%	58%	53%	63%
I am good at mathematics.	66%	63%	69%	57%	52%	61%	56%	49%	63%
I am able to answer difficult mathematics questions.	43%	32%	56%	36%	31%	42%	38%	31%	46%
		000/	62%		0.001		=00/	0.00/	77%
MATHEMATICS When I am working on a mathematics	66%	68% Percer		79% tudents v	83% /ho answe	76% ered "mo	78%	80%	
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		Percer	ntage of s	tudents v	/ho 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 am supposed to do.	54%	Percer 58%	ntage of s	tudents v	vho answo 72%	ered "mo 62%	st of the t	imeӠ	649
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.	54% 40%	Percer	ntage of s	tudents v	/ho answe	ered "mo	st of the t	imeӠ	649 439
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.	54%	Percer 58% 53%	ntage of s 50% 25%	tudents v 67% 42%	/ho answe 72% 46%	ered "mo 62% 39%	st of the t 68% 44%	imeӠ 72% 45%	649 439 489
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.	54% 40% 49%	Percer 58% 53% 47%	50% 50% 50%	tudents v 67% 42% 50%	72% 46% 54%	ered "mo 62% 39% 46%	68% 68% 53%	ime"† 72% 45% 59%	649 439 489 499
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.	54% 40% 49% 43%	Percer 58% 53% 47% 42% 68%	50% 25% 50% 44%	tudents v 67% 42% 50% 53% 59%	72% 46% 54% 57% 66%	ered "mo 62% 39% 46% 49% 53%	st of the t 68% 44% 53% 51%	ime" <b>†</b> 72% 45% 59% 53% 63%	649 439 489 499 579
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	54% 40% 49% 43%	Percer 58% 53% 47% 42% 68%	50% 25% 50% 44%	tudents v 67% 42% 50% 53% 59%	72% 46% 54% 57% 66%	ered "mo 62% 39% 46% 49% 53%	st of the t 68% 44% 53% 51% 60%	ime" <b>†</b> 72% 45% 59% 53% 63%	64 <sup>4</sup> 43 <sup>4</sup> 48 <sup>4</sup> 49 <sup>4</sup>
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?	54% 40% 49% 43% 57%	Percer 58% 53% 47% 42% 68% Percer	ntage of s 50% 25% 50% 44% 44%	tudents v 67% 42% 50% 53% 59% tudents v	/ho answe 72% 46% 54% 57% 66% /ho answe	ered "mo 62% 39% 46% 49% 53% ered "mo	st of the t 68% 44% 53% 51% 60% st of the t	ime"† 72% 45% 59% 53% 63% ime"†	64 <sup>4</sup> 43 <sup>4</sup> 48 <sup>4</sup> 57 <sup>4</sup>

# Assessments of Reading, Writing and Mathematics, 2017–2018

	School			Board		Province			
All	Female*	Male*	All	Female*	Male*	All	Female*	Male*	
(# = 35)	(# = 19)	(# = 16)	(# = 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.	31%	32%	31%	20%	26%	14%	25%	30%	19%
I participate in after-school clubs.	17%	11%	25%	10%	11%	10%	13%	14%	13%
I participate in sports or other physical activities.	40%	32%	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.	49%	63%	31%	48%	54%	42%	48%	53%	44%
We talk about the reading and writing work I do in school.	43%	58%	25%	31%	34%	27%	30%	33%	27%
We talk about the mathematics work I do in school.	34%	42%	25%	34%	34%	33%	36%	38%	34%
We read together.	23%	32%	12%	32%	34%	31%	30%	33%	28%
We look at my school agenda.	66%	58%	75%	57%	58%	56%	47%	47%	46%
We use a computer together.	9%	16%	0%	12%	11%	12%	14%	13%	14%

\* Includes only students for whom gender data were available.

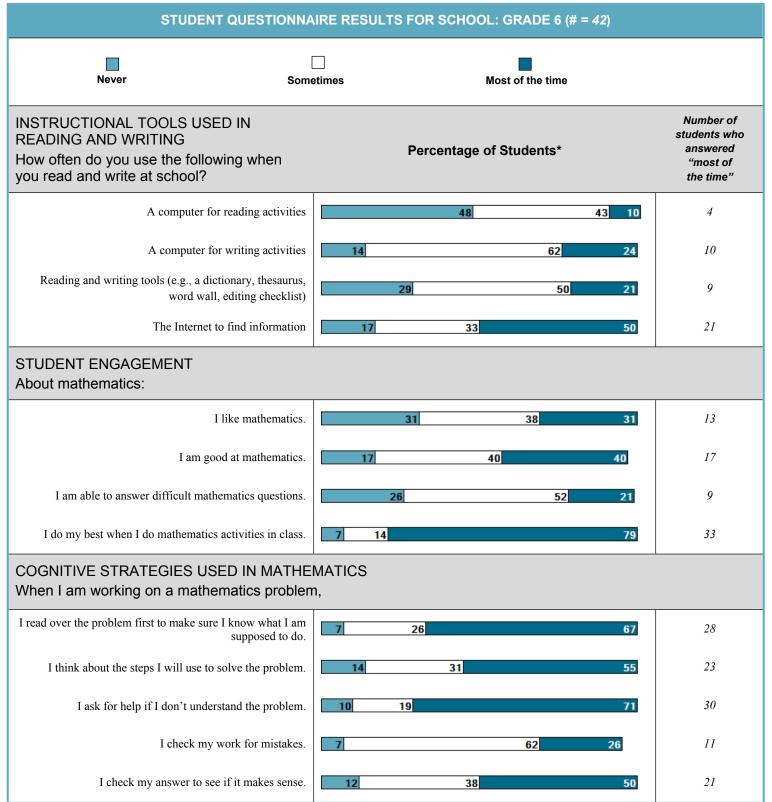
† Other response options were "never", "1 or 2 times a month" and "1 to 3 times a week."

# Assessments of Reading, Writing and Mathematics, 2017–2018

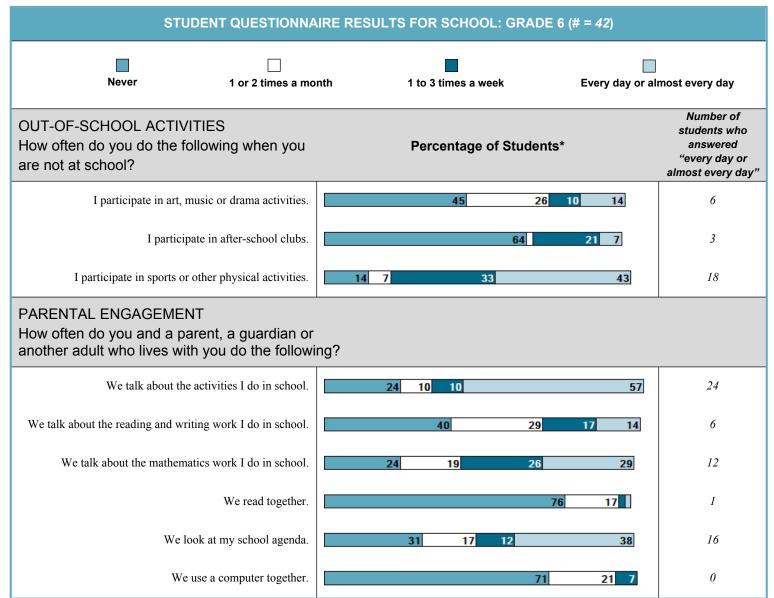
		School			Board			Province	
GRADE 3: STUDENT QUESTIONNAIRE RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	All (# = 35)	Female* (# = 19)	Male* (# = 16)	All (# = 1 442)	Female* (# = 711)	Male* (# = 731)	All (# = 126 312)	Female* (# = 61 939)	Male* (# = 64 373)
SCHOOLS ATTENDED How many schools did you attend before this one?				Percent	age of stu	idents†			
Only this school/1 other school	86%	84%	88%	81%	81%	81%	77%	78%	77%
2 other schools/3 other schools	9%	11%	6%	12%	12%	13%	16%	15%	16%
4 other schools or more	6%	5%	6%	4%	4%	4%	4%	4%	4%
LANGUAGES STUDENTS SPEAK AT HOME				Percent	age of stu	idents†			
Only English/Mostly English	89%	95%	81%	83%	83%	82%	71%	70%	72%
Another language (or other languages) as often as English	6%	0%	12%	10%	11%	10%	16%	17%	15%
Mostly another language (or other languages)/ Only another language (or other languages)	6%	5%	6%	5%	4%	6%	11%	11%	11%
LANGUAGES SPOKEN TO STUDENTS AT HOME				Percent	age of stu	idents†			
Only English/Mostly English	86%	79%	94%	80%	79%	81%	65%	64%	66%
Another language (or other languages) as often as English	6%	11%	0%	9%	10%	9%	13%	14%	13%
Mostly another language (or other languages)/ Only another language (or other languages)	6%	5%	6%	7%	7%	8%	17%	17%	17%

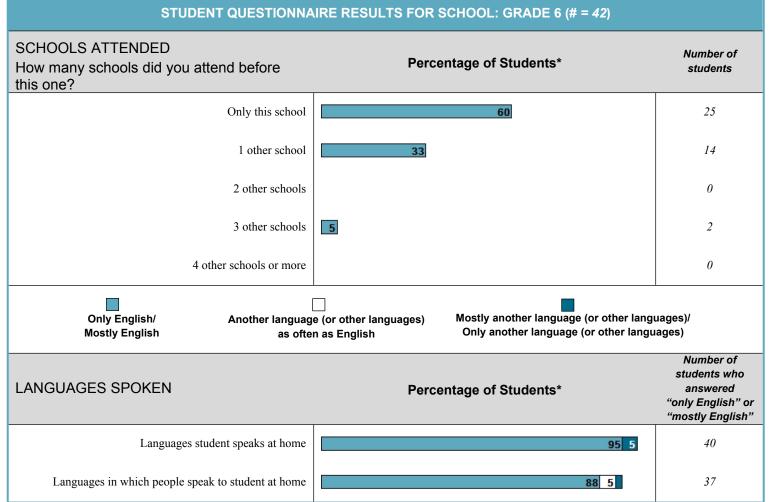
+ Percentages may not add up to 100, due to rounding or to missing responses.

	AIRE RESULTS FOR SCHOOL: GRADE 6 (# = 42)	
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.	5 55 40	17
I am a good reader.	26 74	31
I am able to understand difficult reading passages.	5 60 33	14
I do my best when I do reading activities in class.	10 26 62	26
STUDENT ENGAGEMENT About writing:		
I like to write.	17 50 33	14
I am a good writer.	7 45 48	20
I am able to communicate my ideas in writing.	55 43	18
I do my best when I do writing activities in class.	7 29 64	27
COGNITIVE STRATEGIES USED IN LANGU	AGE	
Before I start to read, I try to predict what the text will be about.	45 48 7	3
I make sure I understand what I am reading.	7 36 57	24
I slow down my reading if it is difficult.	19 26 55	23
When I come to a word I do not understand, I look for clues (e.g., punctuation, word parts, other words in the sentence).	29 43 29	12
When I am finished reading, I think about what I have read.	21 43 33	14
I organize my ideas before I start to write.	14 62 21	9
I edit my writing to make it better.	12 50 38	16
I check my writing for spelling and grammar.	7 43 50	21



	AIRE RESULTS FOR SCHOOL: GRADE 6 (# = 42)	
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)	45 50 5	2
A calculator	17 81	34
A computer to learn mathematics	36 62	1
The Internet to explore information related to mathematics	57 36 7	3





# 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 (# = 42)	Female* (# = 24)	Male* (# = 18)	All (# = 1 464)	Female* (# = 708)	Male* (# = 756)	All (# = 126 424)	Female* (# = 62 073)	Male* (# = 64 350)

### STUDENT ENGAGEMENT About reading:

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

l like to read.	40%	46%	33%	42%	52%	33%	43%	51%	36%
I am a good reader.	74%	75%	72%	74%	78%	71%	67%	71%	64%
I am able to understand difficult reading passages.	33%	29%	39%	42%	41%	43%	41%	41%	42%
I do my best when I do reading activities in class.	62%	79%	39%	75%	81%	68%	72%	77%	66%

### STUDENT ENGAGEMENT About writing:

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

33%	42%	22%	45%	59%	32%	42%	54%	30%
48%	62%	28%	48%	57%	39%	42%	50%	34%
43%	42%	44%	50%	56%	44%	50%	55%	45%
64%	88%	33%	74%	81%	67%	70%	77%	64%
	48% 43%	48%         62%           43%         42%	48%         62%         28%           43%         42%         44%	48%         62%         28%         48%           43%         42%         44%         50%	48%         62%         28%         48%         57%           43%         42%         44%         50%         56%	48%         62%         28%         48%         57%         39%           43%         42%         44%         50%         56%         44%	48%         62%         28%         48%         57%         39%         42%           43%         42%         44%         50%         56%         44%         50%	48%         62%         28%         48%         57%         39%         42%         50%           43%         42%         44%         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.	7%	12%	0%	13%	14%	13%	16%	15%	16%
I make sure I understand what I am reading.	57%	62%	50%	72%	77%	67%	72%	75%	68%
I slow down my reading if it is difficult.	55%	62%	44%	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).	29%	38%	17%	40%	47%	34%	42%	46%	39%
When I am finished reading, I think about what I have read.	33%	42%	22%	38%	42%	34%	39%	41%	37%
I organize my ideas before I start to write.	21%	25%	17%	32%	38%	27%	34%	38%	30%
I edit my writing to make it better.	38%	58%	11%	54%	62%	46%	51%	58%	45%
I check my writing for spelling and grammar.	50%	62%	33%	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"†

10% 8% 11% 14% 12% 10% 11% 17% 15% A computer for reading activities 24% 12% 39% 27% 24% 30% 36% 34% 38% A computer for writing activities Reading and writing tools (e.g., a dictionary, thesaurus, 21% 29% 11% 28% 32% 24% 28% 32% 25% word wall, editing checklist) 50% 47% 45% 50% 50% 48% 56% 56% 56% The Internet to find information

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 RESULTS FOR SCHOOL, BOARD AND PROVINCE (all students, female, male)	AII (# = 42)	Female* (# = 24)	Male* (# = 18)	All (# = 1 464)	Female* (# = 708)	Male* (# = 756)	All (# = 126 424)	Female* (# = 62 073)	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"+

I like mathematics.	31%	12%	56%	48%	37%	58%	50%	42%	58%
I am good at mathematics.	40%	25%	61%	52%	43%	61%	52%	44%	60%
I am able to answer difficult mathematics questions.	21%	12%	33%	37%	26%	47%	38%	29%	47%
I do my best when I do mathematics activities in class.	79%	88%	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 67% 75% 56% 80% 84% 77% 80% 84% 76% am supposed to do. 55% 58% 50% 52% 53% 52% 51% 51% 50% I think about the steps I will use to solve the problem. 71% 96% 39% 58% 64% 53% 58% 61% 54% I ask for help if I do not understand the problem. 26% 29% 22% 52% 52% 52% 49% 50% 47% I check my work for mistakes. 50% 58% 39% 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)	5%	0%	11%	15%	15%	14%	17%	19%	15%
A calculator	81%	92%	67%	62%	68%	56%	51%	56%	46%
A computer to learn mathematics	2%	4%	0%	10%	9%	11%	10%	9%	11%
The Internet to explore information related to mathematics	7%	12%	0%	11%	9%	13%	13%	11%	14%

Includes only students for whom gender data were available.

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

**GRADE 6: ST** 

RESULTS FO PROVINCE (a

# Assessments of Reading, Writing and Mathematics, 2017–2018

(# = 64 350)

		School			Board			Province	
TUDENT QUESTIONNAIRE OR SCHOOL, BOARD AND (all students, female, male)	All (# = 42)	Female* (# = 24)	Male* (# = 18)	All (# = 1 464)	Female* (# = 708)	Male* (# = 756)	All (# = 126 424)	Female* (# = 62 073)	Male*

## OUT-OF-SCHOOL ACTIVITIES

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

14% I participate in art, music or drama activities. 17% 11% 16% 20% 12% 17% 21% 13% 17% I participate in after-school clubs. 7% 0% 7% 7% 8% 10% 11% 10% 43% 61% 29% 43% 35% 51% 42% 36% I participate in sports or other physical activities. 48%

### 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"+

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

57%	79%	28%	50%	57%	44%	47%	51%	43%
14%	25%	0%	25%	27%	22%	22%	25%	20%
29%	42%	11%	37%	39%	35%	34%	36%	33%
2%	0%	6%	9%	9%	9%	8%	8%	9%
38%	58%	11%	39%	41%	37%	24%	24%	25%
0%	0%	0%	9%	8%	9%	10%	9%	11%
	14% 29% 2% 38%	14%         25%           29%         42%           2%         0%           38%         58%           0%         0%	14%         25%         0%           29%         42%         11%           2%         0%         6%           38%         58%         11%           0%         0%         0%	14%         25%         0%         25%           29%         42%         11%         37%           2%         0%         6%         9%           38%         58%         11%         39%           0%         0%         0%         9%	14%         25%         0%         25%         27%           29%         42%         11%         37%         39%           2%         0%         6%         9%         9%           38%         58%         11%         39%         41%           0%         0%         0%         9%         8%	14%         25%         0%         25%         27%         22%           29%         42%         11%         37%         39%         35%           2%         0%         6%         9%         9%         9%           38%         58%         11%         39%         41%         37%           0%         0%         0%         9%         9%         9%	14%         25%         0%         25%         27%         22%         22%           29%         42%         11%         37%         39%         35%         34%           2%         0%         6%         9%         9%         9%         8%           38%         58%         11%         39%         41%         37%         24%           0%         0%         0%         9%         8%         9%         10%	14%         25%         0%         25%         27%         22%         22%         25%           29%         42%         11%         37%         39%         35%         34%         36%           2%         0%         6%         9%         9%         9%         8%         8%           38%         58%         11%         39%         41%         37%         24%         24%           0%         0%         0%         9%         8%         9%         10%         9%

\* 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)	AII (# = 42)	Female* (# = 24)	Male* (# = 18)	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	idents†			
Only this school/1 other school	93%	88%	100%	84%	82%	85%	70%	70%	70%
2 other schools/3 other schools	5%	8%	0%	11%	13%	10%	22%	22%	22%
4 other schools or more	0%	0%	0%	4%	4%	4%	6%	6%	6%
LANGUAGES STUDENTS SPEAK AT HOME				Percent	age of stu	idents†			
Only English/Mostly English	95%	92%	100%	86%	86%	86%	73%	73%	73%
Another language (or other languages) as often as English	0%	0%	0%	10%	9%	10%	17%	18%	16%
Mostly another language (or other languages)/ Only another language (or other languages)	5%	8%	0%	4%	5%	3%	8%	8%	9%
LANGUAGES SPOKEN TO STUDENTS AT HOME				Percent	age of stu	idents†			
Only English/Mostly English	88%	92%	83%	82%	81%	83%	66%	66%	66%
Another language (or other languages) as often as English	5%	4%	6%	8%	9%	8%	15%	15%	14%
Mostly another language (or other languages)/	2%	4%	0%	8%	8%	7%	16%	16%	16%

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

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 English Language Learners: ESL and ELD Programs and Services: Policies and Procedures for Ontario Elementary and Secondary Schools, Kindergarten to Grade 12 (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.