

Board: Toronto Catholic District School Board (67059)

School: Mary Ward Catholic SS (730882)

Number of Respondents: 223

Student Background

		Male	Female	No response
1. Are you male or female?	All	54%	46%	0%
	Boys	100%	0%	0%
	Girls	0%	100%	0%

		Yes	No	No response
2. a) Were you born outside of Canada?	All	46%	54%	0%
	Boys	46%	54%	0%
	Girls	46%	54%	0%

		Less than 1 year	1-2 years	3-5 years	More than 5 years	No response
b) If YES, for how many years have you been living in Canada?	All	0%	1%	9%	43%	47%
	Boys	0%	2%	8%	45%	45%
	Girls	0%	1%	9%	41%	50%

		1985 or before	1986	1987	1988	1989	1990	1991 or after	No response
3. In what year were you born?	All	<1%	6%	91%	1%	<1%	0%	0%	0%
	Boys	0%	8%	90%	1%	1%	0%	0%	0%
	Girls	1%	4%	93%	2%	0%	0%	0%	0%

School background

		only in English	mostly in English	only in one or more other lang(s)	mostly in one or more other lang(s)	as often in English as in other lang(s)	no response
4. What language(s) do you speak at home?	All	35%	29%	26%	7%	3%	0%
	Boys	37%	26%	26%	9%	2%	0%
	Girls	33%	32%	27%	5%	3%	0%

		Yes	No	No response
5. Over the past year, have you missed more than two weeks of school due to illness, family vacations, student-exchange visits or other reasons beyond your control?	All	21%	79%	0%
	Boys	17%	83%	0%
	Girls	26%	74%	0%

Board: Toronto Catholic District School Board (67059)

School: Mary Ward Catholic SS (730882)

Number of Respondents: 223

		Never	1-2 times	3-4 times	5 or more times	No response
6. How often in the past month have you been absent from mathematics class?	All	57%	29%	7%	5%	1%
	Boys	62%	25%	6%	5%	2%
	Girls	51%	34%	9%	6%	0%

		1 school	2 schools	3 schools	4 schools	5 schools or more	No response
7. How many elementary schools did you attend before coming to secondary school?	All	39%	35%	16%	7%	3%	<1%
	Boys	39%	38%	16%	4%	2%	1%
	Girls	40%	31%	16%	10%	4%	0%

School work

		Yes	No	No response
8. a) Do you have a computer at home that you use for school work?	All	98%	1%	<1%
	Boys	98%	2%	1%
	Girls	99%	1%	0%

		Almost every day	Once or twice a week	Once or twice a month	Never or hardly ever	No response
b) If YES, how often do you use your computer for mathematics homework?	All	7%	8%	12%	72%	1%
	Boys	8%	8%	14%	68%	2%
	Girls	5%	8%	9%	78%	1%

		Yes	No	No response
9. a) Do you have a scientific calculator at home that you use for school work?	All	90%	9%	<1%
	Boys	88%	12%	1%
	Girls	93%	7%	0%

		Yes	No	No response
b) Do you have a graphing calculator at home that you use for school work?	All	25%	75%	<1%
	Boys	28%	71%	1%
	Girls	20%	80%	0%

Board:	Toronto Catholic District School Board (67059)
School:	Mary Ward Catholic SS (730882)

Number of Respondents: 223

		I usually don't have any mathematics homework.	I usually have mathematics homework, but I usually spend no time on it.	I usually spend 30 minutes or less on mathematics homework.	I usually spend between 31 and 45 minutes on mathematics homework.	I usually spend more than 45 minutes on mathematics homework.	No response
10. How much time do you usually spend on mathematics homework (in or out of school) on any given day?	All	2%	7%	21%	33%	37%	<1%
	Boys	3%	4%	24%	31%	37%	1%
	Girls	0%	11%	17%	35%	37%	0%

Mathematics

11. Indicate the degree to which you agree or disagree Agree Disagree with each of the following statements:

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
a) I like mathematics.	All	17%	31%	31%	10%	11%	<1%
	Boys	20%	36%	33%	5%	5%	1%
	Girls	13%	25%	29%	16%	17%	0%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
b) I am good at mathematics.	All	13%	35%	33%	12%	6%	<1%
	Boys	18%	43%	28%	8%	2%	1%
	Girls	8%	26%	39%	17%	11%	0%

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
c) I understand most of the mathematics I am taught.	All	29%	39%	19%	10%	3%	<1%
	Boys	33%	44%	14%	6%	2%	1%
	Girls	23%	32%	25%	16%	4%	0%

Board: Toronto Catholic District School Board (67059)

School: Mary Ward Catholic SS (730882)

Number of Respondents: 223

		Strongly Agree 1	2	3	4	Strongly Disagree 5	No response
d) The mathematics I learn now is very useful for everyday life.	All	18%	23%	29%	19%	10%	1%
	Boys	25%	22%	28%	16%	8%	2%
	Girls	11%	25%	29%	22%	13%	0%
e) I need to keep taking mathematics for the kind of job I want after I leave school.	All	40%	19%	20%	11%	9%	<1%
	Boys	42%	20%	17%	12%	8%	1%
	Girls	38%	17%	24%	10%	11%	0%
f) Mathematics is boring.	All	12%	9%	35%	29%	16%	<1%
	Boys	10%	9%	33%	31%	16%	1%
	Girls	14%	8%	36%	26%	17%	0%
g) Mathematics is an easy subject.	All	6%	24%	32%	23%	14%	<1%
	Boys	9%	29%	33%	22%	5%	1%
	Girls	3%	18%	31%	23%	24%	0%
h) I sometimes do mathematics puzzles or exercises just for fun.	All	7%	14%	15%	25%	39%	<1%
	Boys	8%	15%	16%	30%	30%	1%
	Girls	5%	14%	15%	18%	49%	0%

Board: Toronto Catholic District School Board (67059)

School: Mary Ward Catholic SS (730882)

Number of Respondents: 223

12. How easy or hard do you find doing mathematics questions easy hard of the following types:

		Very easy 1	2	3	4	Very hard 5	No response
a) Mathematics questions that deal with number sense	All	43%	31%	23%	2%	<1%	<1%
	Boys	49%	33%	16%	0%	1%	1%
	Girls	37%	28%	31%	4%	0%	0%
b) Mathematics questions that deal with algebra	All	34%	29%	21%	14%	2%	<1%
	Boys	34%	34%	22%	7%	2%	1%
	Girls	34%	22%	18%	22%	3%	0%
c) Mathematics questions that deal with relationships	All	12%	34%	36%	13%	5%	<1%
	Boys	17%	39%	30%	12%	2%	1%
	Girls	7%	28%	43%	14%	9%	0%
d) Mathematics questions that deal with analytic geometry	All	15%	35%	22%	20%	8%	<1%
	Boys	19%	36%	22%	19%	3%	1%
	Girls	11%	33%	23%	20%	13%	0%
e) Mathematics questions that deal with measurement	All	38%	27%	23%	9%	3%	1%
	Boys	48%	26%	17%	6%	2%	1%
	Girls	26%	28%	30%	12%	3%	1%
f) Mathematics questions that deal with geometry	All	30%	29%	22%	13%	4%	<1%
	Boys	32%	35%	20%	9%	3%	1%
	Girls	28%	22%	25%	18%	6%	0%