



# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: All Students

### School Results

**School** : St Marcellus Sep S (821055)

**Board** : Toronto Catholic District School Board (67059)

#### Background

| <i>Number of Respondents</i>                                    | School <sup>1</sup> |                | Board <sup>1</sup> |                | Province <sup>1</sup> |                |
|---|---------------------|----------------|--------------------|----------------|-----------------------|----------------|
|   | #                   | % <sup>2</sup> | #                  | % <sup>2</sup> | #                     | % <sup>2</sup> |
|   | 46                  |                | 6 619              |                | 138 253               |                |
| <b>I was born in:</b>   |                     |                |                    |                |                       |                |
| 1991  | 0                   | 0%             | 6                  | <1%            | 151                   | <1%            |
| 1992  | 5                   | 11%            | 65                 | 1%             | 6 046                 | 4%             |
| 1993  | 41                  | 89%            | 6 469              | 98%            | 129 427               | 94%            |
| 1994  | 0                   | 0%             | 27                 | <1%            | 1 027                 | 1%             |
| 1995  | 0                   | 0%             | 3                  | <1%            | 63                    | <1%            |
| no response   | 0                   | 0%             | 49                 | 1%             | 1 539                 | 1%             |
| <b>At home, I speak</b>   |                     |                |                    |                |                       |                |
| only <b>or</b> mostly English.                                  | 26                  | 57%            | 4 592              | 69%            | 114 478               | 83%            |
| another language (or other languages) as often as English.      | 11                  | 24%            | 1 247              | 19%            | 14 158                | 10%            |
| mostly <b>or</b> only another language (or other languages).    | 9                   | 20%            | 761                | 11%            | 9 068                 | 7%             |
| no response   | 0                   | 0%             | 19                 | <1%            | 549                   | <1%            |
| <b>At home, people speak to me</b>                              |                     |                |                    |                |                       |                |
| only <b>or</b> mostly in English.                               | 21                  | 46%            | 3 835              | 58%            | 108 185               | 78%            |
| in another language (or other languages) as often as English.   | 9                   | 20%            | 1 427              | 22%            | 14 327                | 10%            |
| mostly <b>or</b> only in another language (or other languages). | 16                  | 35%            | 1 338              | 20%            | 15 150                | 11%            |
| no response   | 0                   | 0%             | 19                 | <1%            | 591                   | <1%            |

1. Numbers and percentages are based on the total number of students who completed a questionnaire.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: All Students

### Reading

| <i>Number of Respondents</i>                      | School <sup>1</sup> |                | Board <sup>1</sup> |                | Province <sup>1</sup> |                |
|---|---------------------|----------------|--------------------|----------------|-----------------------|----------------|
|   | 46                  |                | 6 619              |                | 138 253               |                |
|   | #                   | % <sup>2</sup> | #                  | % <sup>2</sup> | #                     | % <sup>2</sup> |
| <b>Student Attitudes Toward Reading</b>           |                     |                |                    |                |                       |                |
| <b>I am a good reader.</b>                        |                     |                |                    |                |                       |                |
| Yes   | 25                  | 54%            | 3 679              | 56%            | 86 009                | 62%            |
| Sometimes   | 21                  | 46%            | 2 754              | 42%            | 47 848                | 35%            |
| No  | 0                   | 0%             | 169                | 3%             | 3 846                 | 3%             |
| no response                                       | 0                   | 0%             | 17                 | <1%            | 550                   | <1%            |
| <b>I like to read.</b>                            |                     |                |                    |                |                       |                |
| Yes   | 19                  | 41%            | 2 744              | 41%            | 66 069                | 48%            |
| Sometimes   | 23                  | 50%            | 3 269              | 49%            | 59 065                | 43%            |
| No  | 4                   | 9%             | 587                | 9%             | 12 422                | 9%             |
| no response                                       | 0                   | 0%             | 19                 | <1%            | 697                   | 1%             |
| <b>Student Reading Habits</b>                     |                     |                |                    |                |                       |                |
| <b>I read by myself at home.</b>                  |                     |                |                    |                |                       |                |
| Yes   | 28                  | 61%            | 4 355              | 66%            | 93 571                | 68%            |
| Sometimes   | 13                  | 28%            | 1 828              | 28%            | 36 462                | 26%            |
| No  | 5                   | 11%            | 414                | 6%             | 7 459                 | 5%             |
| no response                                       | 0                   | 0%             | 22                 | <1%            | 761                   | 1%             |
| <b>I read with someone older than me at home.</b> |                     |                |                    |                |                       |                |
| Yes   | 4                   | 9%             | 303                | 5%             | 5 996                 | 4%             |
| Sometimes   | 10                  | 22%            | 1 530              | 23%            | 36 058                | 26%            |
| No  | 32                  | 70%            | 4 767              | 72%            | 95 414                | 69%            |
| no response                                       | 0                   | 0%             | 19                 | <1%            | 785                   | 1%             |

1. Numbers and percentages are based on the total number of students who completed a questionnaire.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: All Students

### Writing

| <i>Number of Respondents</i>                                   | School <sup>1</sup> |                | Board <sup>1</sup> |                | Province <sup>1</sup> |                |
|--|---------------------|----------------|--------------------|----------------|-----------------------|----------------|
|  | 46                  |                | 6 619              |                | 138 253               |                |
|  | #                   | % <sup>2</sup> | #                  | % <sup>2</sup> | #                     | % <sup>2</sup> |
| <b>Student Attitudes Toward Writing</b>                        |                     |                |                    |                |                       |                |
| <b>I am a good writer.</b>                                     |                     |                |                    |                |                       |                |
| Yes  | 18                  | 39%            | 2 562              | 39%            | 59 594                | 43%            |
| Sometimes  | 22                  | 48%            | 3 606              | 54%            | 68 555                | 50%            |
| No   | 6                   | 13%            | 367                | 6%             | 8 117                 | 6%             |
| no response  | 0                   | 0%             | 84                 | 1%             | 1 987                 | 1%             |
| <b>I like to write.</b>  |                     |                |                    |                |                       |                |
| Yes  | 22                  | 48%            | 2 769              | 42%            | 58 389                | 42%            |
| Sometimes  | 18                  | 39%            | 2 997              | 45%            | 58 666                | 42%            |
| No   | 6                   | 13%            | 764                | 12%            | 19 057                | 14%            |
| no response  | 0                   | 0%             | 89                 | 1%             | 2 141                 | 2%             |
| <b>Student Writing Habits</b>                                  |                     |                |                    |                |                       |                |
| <b>I write by myself at home.</b>                              |                     |                |                    |                |                       |                |
| Yes  | 33                  | 72%            | 3 833              | 58%            | 73 778                | 53%            |
| Sometimes  | 12                  | 26%            | 1 833              | 28%            | 41 404                | 30%            |
| No   | 1                   | 2%             | 855                | 13%            | 20 817                | 15%            |
| no response  | 0                   | 0%             | 98                 | 1%             | 2 254                 | 2%             |
| <b>Someone older than me helps me with my writing at home.</b> |                     |                |                    |                |                       |                |
| Yes  | 4                   | 9%             | 615                | 9%             | 12 973                | 9%             |
| Sometimes  | 14                  | 30%            | 2 184              | 33%            | 49 028                | 35%            |
| No   | 28                  | 61%            | 3 719              | 56%            | 73 995                | 54%            |
| no response  | 0                   | 0%             | 101                | 2%             | 2 257                 | 2%             |

1. Numbers and percentages are based on the total number of students who completed a questionnaire.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: All Students

### Mathematics

| <i>Number of Respondents</i>                                       | School <sup>1</sup> |                | Board <sup>1</sup> |                | Province <sup>1</sup> |                |
|--|---------------------|----------------|--------------------|----------------|-----------------------|----------------|
|  | 46                  |                | 6 619              |                | 138 253               |                |
|  | #                   | % <sup>2</sup> | #                  | % <sup>2</sup> | #                     | % <sup>2</sup> |
| <b>Student Attitudes Toward Mathematics</b>                        |                     |                |                    |                |                       |                |
| <b>I am good at mathematics.</b>                                   |                     |                |                    |                |                       |                |
| Yes  | 22                  | 48%            | 3 336              | 50%            | 72 478                | 52%            |
| Sometimes  | 19                  | 41%            | 2 792              | 42%            | 54 899                | 40%            |
| No   | 5                   | 11%            | 394                | 6%             | 8 513                 | 6%             |
| no response  | 0                   | 0%             | 97                 | 1%             | 2 363                 | 2%             |
| <b>I like mathematics.</b>   |                     |                |                    |                |                       |                |
| Yes  | 24                  | 52%            | 3 470              | 52%            | 68 921                | 50%            |
| Sometimes  | 16                  | 35%            | 2 009              | 30%            | 43 191                | 31%            |
| No   | 6                   | 13%            | 1 040              | 16%            | 23 584                | 17%            |
| no response  | 0                   | 0%             | 100                | 2%             | 2 557                 | 2%             |
| <b>Student Mathematics Habits</b>                                  |                     |                |                    |                |                       |                |
| <b>I use mathematics to solve problems outside school.</b>         |                     |                |                    |                |                       |                |
| Yes  | 15                  | 33%            | 2 657              | 40%            | 54 686                | 40%            |
| Sometimes  | 23                  | 50%            | 2 924              | 44%            | 61 838                | 45%            |
| No   | 8                   | 17%            | 930                | 14%            | 19 038                | 14%            |
| no response  | 0                   | 0%             | 108                | 2%             | 2 691                 | 2%             |
| <b>Someone older than me helps me with my mathematics at home.</b> |                     |                |                    |                |                       |                |
| Yes  | 8                   | 17%            | 1 326              | 20%            | 29 703                | 21%            |
| Sometimes  | 22                  | 48%            | 3 116              | 47%            | 66 081                | 48%            |
| No   | 16                  | 35%            | 2 075              | 31%            | 39 791                | 29%            |
| no response  | 0                   | 0%             | 102                | 2%             | 2 678                 | 2%             |
| <b>I use a calculator to learn mathematics at school.</b>          |                     |                |                    |                |                       |                |
| Yes  | 18                  | 39%            | 1 203              | 18%            | 27 880                | 20%            |
| Sometimes  | 25                  | 54%            | 3 931              | 59%            | 82 357                | 60%            |
| No   | 3                   | 7%             | 1 382              | 21%            | 25 455                | 18%            |
| no response  | 0                   | 0%             | 103                | 2%             | 2 561                 | 2%             |

1. Numbers and percentages are based on the total number of students who completed a questionnaire.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: All Students

| <i>Number of Respondents</i>                                       | School <sup>1</sup> |                | Board <sup>1</sup> |                | Province <sup>1</sup> |                |
|--|---------------------|----------------|--------------------|----------------|-----------------------|----------------|
|  | 46                  |                | 6 619              |                | 138 253               |                |
|  | #                   | % <sup>2</sup> | #                  | % <sup>2</sup> | #                     | % <sup>2</sup> |
| <b>Student Computer Use</b>  |                     |                |                    |                |                       |                |
| <b>At home, there is a computer for me to use for school work.</b> |                     |                |                    |                |                       |                |
| Yes  | 40                  | 87%            | 4 939              | 75%            | 108 489               | 78%            |
| Sometimes  | 6                   | 13%            | 1 140              | 17%            | 19 944                | 14%            |
| No   | 0                   | 0%             | 513                | 8%             | 9 122                 | 7%             |
| no response  | 0                   | 0%             | 27                 | <1%            | 698                   | 1%             |
| <b>I use a computer for reading activities at school.</b>          |                     |                |                    |                |                       |                |
| Yes  | 4                   | 9%             | 830                | 13%            | 21 382                | 15%            |
| Sometimes  | 18                  | 39%            | 2 617              | 40%            | 58 575                | 42%            |
| No   | 24                  | 52%            | 3 146              | 48%            | 57 509                | 42%            |
| no response  | 0                   | 0%             | 26                 | <1%            | 787                   | 1%             |
| <b>I use a computer for writing activities at school.</b>          |                     |                |                    |                |                       |                |
| Yes  | 11                  | 24%            | 1 971              | 30%            | 50 412                | 36%            |
| Sometimes  | 22                  | 48%            | 2 836              | 43%            | 62 252                | 45%            |
| No   | 13                  | 28%            | 1 715              | 26%            | 23 351                | 17%            |
| no response  | 0                   | 0%             | 97                 | 1%             | 2 238                 | 2%             |
| <b>I use a computer to learn mathematics at school.</b>            |                     |                |                    |                |                       |                |
| Yes  | 3                   | 7%             | 588                | 9%             | 18 670                | 14%            |
| Sometimes  | 14                  | 30%            | 1 456              | 22%            | 42 408                | 31%            |
| No   | 29                  | 63%            | 4 461              | 67%            | 74 385                | 54%            |
| no response  | 0                   | 0%             | 114                | 2%             | 2 790                 | 2%             |

1. Numbers and percentages are based on the total number of students who completed a questionnaire.

2. Percentages may not add up to 100, due to rounding.



# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: By Gender

### School Results

**School** : St Marcellus Sep S (821055)

**Board** : Toronto Catholic District School Board (67059)

#### Background

| <i>Number of Respondents</i>                                    | School <sup>1</sup>            |                              | Board <sup>1</sup>                |                                 | Province <sup>1</sup>              |                                  |
|---|--------------------------------|------------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------------|
|   | Female<br>21<br>% <sup>2</sup> | Male<br>25<br>% <sup>2</sup> | Female<br>3 214<br>% <sup>2</sup> | Male<br>3 333<br>% <sup>2</sup> | Female<br>66 977<br>% <sup>2</sup> | Male<br>69 701<br>% <sup>2</sup> |
|   | 46                             |                              | 6 619                             |                                 | 138 253                            |                                  |
| <b>I was born in:</b>   |                                |                              |                                   |                                 |                                    |                                  |
| 1991  | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | <1%                              |
| 1992  | 10%                            | 12%                          | <1%                               | 2%                              | 3%                                 | 5%                               |
| 1993  | 90%                            | 88%                          | 99%                               | 97%                             | 95%                                | 92%                              |
| 1994  | 0%                             | 0%                           | <1%                               | 1%                              | 1%                                 | 1%                               |
| 1995  | 0%                             | 0%                           | 0%                                | <1%                             | <1%                                | <1%                              |
| no response   | 0%                             | 0%                           | 1%                                | 1%                              | 1%                                 | 1%                               |
| <b>At home, I speak</b>   |                                |                              |                                   |                                 |                                    |                                  |
| only <b>or</b> mostly English.                                  | 67%                            | 48%                          | 68%                               | 71%                             | 83%                                | 83%                              |
| another language (or other languages) as often as English.      | 24%                            | 24%                          | 20%                               | 18%                             | 11%                                | 10%                              |
| mostly <b>or</b> only another language (or other languages).    | 10%                            | 28%                          | 11%                               | 12%                             | 6%                                 | 7%                               |
| no response   | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | <1%                              |
| <b>At home, people speak to me</b>                              |                                |                              |                                   |                                 |                                    |                                  |
| only <b>or</b> mostly in English.                               | 48%                            | 44%                          | 56%                               | 59%                             | 78%                                | 78%                              |
| in another language (or other languages) as often as English.   | 19%                            | 20%                          | 23%                               | 20%                             | 11%                                | 10%                              |
| mostly <b>or</b> only in another language (or other languages). | 33%                            | 36%                          | 21%                               | 20%                             | 10%                                | 11%                              |
| no response   | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | <1%                              |

1. Numbers and percentages are based on the total number of students who completed a questionnaire and for whom gender data were available.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: By Gender

### Reading

| <i>Number of Respondents</i>                      | School <sup>1</sup>            |                              | Board <sup>1</sup>                |                                 | Province <sup>1</sup>              |                                  |
|---|--------------------------------|------------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------------|
|   | Female<br>21<br>% <sup>2</sup> | Male<br>25<br>% <sup>2</sup> | Female<br>3 214<br>% <sup>2</sup> | Male<br>3 333<br>% <sup>2</sup> | Female<br>66 977<br>% <sup>2</sup> | Male<br>69 701<br>% <sup>2</sup> |
|   | 46                             |                              | 6 619                             |                                 | 138 253                            |                                  |
| <b>Student Attitudes Toward Reading</b>           |                                |                              |                                   |                                 |                                    |                                  |
| <b>I am a good reader.</b>                        |                                |                              |                                   |                                 |                                    |                                  |
| Yes   | 71%                            | 40%                          | 57%                               | 54%                             | 65%                                | 59%                              |
| Sometimes   | 29%                            | 60%                          | 41%                               | 43%                             | 33%                                | 36%                              |
| No  | 0%                             | 0%                           | 2%                                | 3%                              | 2%                                 | 4%                               |
| no response                                       | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | <1%                              |
| <b>I like to read.</b>                            |                                |                              |                                   |                                 |                                    |                                  |
| Yes   | 48%                            | 36%                          | 51%                               | 32%                             | 56%                                | 40%                              |
| Sometimes   | 38%                            | 60%                          | 44%                               | 55%                             | 38%                                | 47%                              |
| No  | 14%                            | 4%                           | 5%                                | 12%                             | 5%                                 | 13%                              |
| no response                                       | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | 1%                               |
| <b>Student Reading Habits</b>                     |                                |                              |                                   |                                 |                                    |                                  |
| <b>I read by myself at home.</b>                  |                                |                              |                                   |                                 |                                    |                                  |
| Yes   | 71%                            | 52%                          | 73%                               | 59%                             | 74%                                | 61%                              |
| Sometimes   | 24%                            | 32%                          | 24%                               | 32%                             | 23%                                | 30%                              |
| No  | 5%                             | 16%                          | 3%                                | 9%                              | 3%                                 | 8%                               |
| no response                                       | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | 1%                               |
| <b>I read with someone older than me at home.</b> |                                |                              |                                   |                                 |                                    |                                  |
| Yes   | 10%                            | 8%                           | 4%                                | 5%                              | 4%                                 | 5%                               |
| Sometimes   | 14%                            | 28%                          | 23%                               | 23%                             | 28%                                | 24%                              |
| No  | 76%                            | 64%                          | 73%                               | 71%                             | 67%                                | 71%                              |
| no response                                       | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | 1%                               |

1. Numbers and percentages are based on the total number of students who completed a questionnaire and for whom gender data were available.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: By Gender

### Writing

| <i>Number of Respondents</i>                                   | School <sup>1</sup>            |                              | Board <sup>1</sup>                |                                 | Province <sup>1</sup>              |                                  |
|--|--------------------------------|------------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------------|
|  | Female<br>21<br>% <sup>2</sup> | Male<br>25<br>% <sup>2</sup> | Female<br>3 214<br>% <sup>2</sup> | Male<br>3 333<br>% <sup>2</sup> | Female<br>66 977<br>% <sup>2</sup> | Male<br>69 701<br>% <sup>2</sup> |
|  | 46                             |                              | 6 619                             |                                 | 138 253                            |                                  |
| <b>Student Attitudes Toward Writing</b>                        |                                |                              |                                   |                                 |                                    |                                  |
| <b>I am a good writer.</b>                                     |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 43%                            | 36%                          | 40%                               | 38%                             | 48%                                | 39%                              |
| Sometimes  | 38%                            | 56%                          | 55%                               | 54%                             | 47%                                | 52%                              |
| No   | 19%                            | 8%                           | 4%                                | 7%                              | 3%                                 | 8%                               |
| no response  | 0%                             | 0%                           | 1%                                | 1%                              | 1%                                 | 2%                               |
| <b>I like to write.</b>  |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 52%                            | 44%                          | 47%                               | 37%                             | 50%                                | 34%                              |
| Sometimes  | 43%                            | 36%                          | 44%                               | 46%                             | 40%                                | 45%                              |
| No   | 5%                             | 20%                          | 8%                                | 15%                             | 8%                                 | 19%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 1%                                 | 2%                               |
| <b>Student Writing Habits</b>                                  |                                |                              |                                   |                                 |                                    |                                  |
| <b>I write by myself at home.</b>                              |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 81%                            | 64%                          | 63%                               | 53%                             | 61%                                | 46%                              |
| Sometimes  | 14%                            | 36%                          | 27%                               | 28%                             | 29%                                | 31%                              |
| No   | 5%                             | 0%                           | 9%                                | 17%                             | 9%                                 | 21%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 1%                                 | 2%                               |
| <b>Someone older than me helps me with my writing at home.</b> |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 10%                            | 8%                           | 8%                                | 11%                             | 8%                                 | 10%                              |
| Sometimes  | 29%                            | 32%                          | 34%                               | 32%                             | 37%                                | 34%                              |
| No   | 62%                            | 60%                          | 57%                               | 56%                             | 53%                                | 54%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 1%                                 | 2%                               |

1. Numbers and percentages are based on the total number of students who completed a questionnaire and for whom gender data were available.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: By Gender

### Mathematics

| <i>Number of Respondents</i>                                       | School <sup>1</sup>            |                              | Board <sup>1</sup>                |                                 | Province <sup>1</sup>              |                                  |
|--|--------------------------------|------------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------------|
|  | Female<br>21<br>% <sup>2</sup> | Male<br>25<br>% <sup>2</sup> | Female<br>3 214<br>% <sup>2</sup> | Male<br>3 333<br>% <sup>2</sup> | Female<br>66 977<br>% <sup>2</sup> | Male<br>69 701<br>% <sup>2</sup> |
| <b>Student Attitudes Toward Mathematics</b>                        |                                |                              |                                   |                                 |                                    |                                  |
| <b>I am good at mathematics.</b>                                   |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 29%                            | 64%                          | 40%                               | 60%                             | 42%                                | 62%                              |
| Sometimes  | 67%                            | 20%                          | 51%                               | 34%                             | 48%                                | 31%                              |
| No   | 5%                             | 16%                          | 8%                                | 4%                              | 8%                                 | 5%                               |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 2%                                 | 2%                               |
| <b>I like mathematics.</b>   |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 29%                            | 72%                          | 44%                               | 61%                             | 42%                                | 57%                              |
| Sometimes  | 57%                            | 16%                          | 36%                               | 24%                             | 37%                                | 26%                              |
| No   | 14%                            | 12%                          | 18%                               | 14%                             | 19%                                | 15%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 2%                                 | 2%                               |
| <b>Student Mathematics Habits</b>                                  |                                |                              |                                   |                                 |                                    |                                  |
| <b>I use mathematics to solve problems outside school.</b>         |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 33%                            | 32%                          | 38%                               | 43%                             | 36%                                | 43%                              |
| Sometimes  | 48%                            | 52%                          | 47%                               | 42%                             | 48%                                | 41%                              |
| No   | 19%                            | 16%                          | 14%                               | 14%                             | 14%                                | 14%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 2%                                 | 2%                               |
| <b>Someone older than me helps me with my mathematics at home.</b> |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 24%                            | 12%                          | 22%                               | 18%                             | 25%                                | 18%                              |
| Sometimes  | 52%                            | 44%                          | 51%                               | 43%                             | 52%                                | 44%                              |
| No   | 24%                            | 44%                          | 25%                               | 38%                             | 22%                                | 36%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 2%                                 | 2%                               |
| <b>I use a calculator to learn mathematics at school.</b>          |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 52%                            | 28%                          | 19%                               | 17%                             | 21%                                | 19%                              |
| Sometimes  | 43%                            | 64%                          | 62%                               | 57%                             | 62%                                | 57%                              |
| No   | 5%                             | 8%                           | 17%                               | 25%                             | 15%                                | 22%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 2%                                 | 2%                               |

1. Numbers and percentages are based on the total number of students who completed a questionnaire and for whom gender data were available.

2. Percentages may not add up to 100, due to rounding.

# Grade 6 Assessment of Reading, Writing and Mathematics, 2004–2005

## Student Questionnaire: By Gender

| <i>Number of Respondents</i>                                       | School <sup>1</sup>            |                              | Board <sup>1</sup>                |                                 | Province <sup>1</sup>              |                                  |
|--|--------------------------------|------------------------------|-----------------------------------|---------------------------------|------------------------------------|----------------------------------|
|  | 46                             |                              | 6 619                             |                                 | 138 253                            |                                  |
|  | Female<br>21<br>% <sup>2</sup> | Male<br>25<br>% <sup>2</sup> | Female<br>3 214<br>% <sup>2</sup> | Male<br>3 333<br>% <sup>2</sup> | Female<br>66 977<br>% <sup>2</sup> | Male<br>69 701<br>% <sup>2</sup> |
| <b>Student Computer Use</b>  |                                |                              |                                   |                                 |                                    |                                  |
| <b>At home, there is a computer for me to use for school work.</b> |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 95%                            | 80%                          | 77%                               | 73%                             | 81%                                | 76%                              |
| Sometimes  | 5%                             | 20%                          | 15%                               | 19%                             | 13%                                | 16%                              |
| No   | 0%                             | 0%                           | 8%                                | 8%                              | 6%                                 | 7%                               |
| no response  | 0%                             | 0%                           | <1%                               | 1%                              | <1%                                | 1%                               |
| <b>I use a computer for reading activities at school.</b>          |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 10%                            | 8%                           | 11%                               | 13%                             | 15%                                | 16%                              |
| Sometimes  | 43%                            | 36%                          | 42%                               | 38%                             | 44%                                | 41%                              |
| No   | 48%                            | 56%                          | 47%                               | 49%                             | 41%                                | 42%                              |
| no response  | 0%                             | 0%                           | <1%                               | <1%                             | <1%                                | 1%                               |
| <b>I use a computer for writing activities at school.</b>          |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 29%                            | 20%                          | 28%                               | 31%                             | 36%                                | 37%                              |
| Sometimes  | 52%                            | 44%                          | 45%                               | 41%                             | 46%                                | 44%                              |
| No   | 19%                            | 36%                          | 26%                               | 26%                             | 16%                                | 18%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 1%                                 | 2%                               |
| <b>I use a computer to learn mathematics at school.</b>            |                                |                              |                                   |                                 |                                    |                                  |
| Yes  | 10%                            | 4%                           | 8%                                | 9%                              | 14%                                | 13%                              |
| Sometimes  | 38%                            | 24%                          | 24%                               | 20%                             | 33%                                | 29%                              |
| No   | 52%                            | 72%                          | 66%                               | 68%                             | 52%                                | 56%                              |
| no response  | 0%                             | 0%                           | 1%                                | 2%                              | 2%                                 | 2%                               |

1. Numbers and percentages are based on the total number of students who completed a questionnaire and for whom gender data were available.

2. Percentages may not add up to 100, due to rounding.