

YRDSB Mathematics Strategy SURVEY

This survey was created by the York Region District School Board to measure the Mathematics Strategy's effectiveness in high school students. All responses will only be used for educational purposes. Submit the completed survey on paper to room G03. This survey is only intended to be answered by students currently enrolled in a YRDSB secondary school.

What grade are you currently attending in high school?

- ☐ Grade 9 ☐ Grade 11
☐ Grade 10 ☐ Grade 12

How old are you from when you started the school year of September 2024?

- ☐ 14-15 ☐ 17
☐ 16 ☐ 18+

What math course(s) are you currently taking this semester, or in your most recent semester? Please write the course codes below.

SURVEY QUESTIONS

1. What percent was your **final average** in your most previous semester? [quantitative variable: discrete]

- ☐ Less than 60s
☐ 70s
☐ 80s
☐ 90s
☐ 100

2. How many **hours a week on average** do you spend on homework assigned in your math courses at home? [quantitative variable: continuous]

- ☐ 0
☐ Less than 15 minutes
☐ 30-45 minutes
☐ 1-2 hours
☐ 3-4 hours

3. How many more **math courses** do you plan in your remaining years in high schools [quantitative variable: discrete]

- ☐ 0
☐ 1
☐ 2
☐ 3
☐ 4+

4. I have an easy time understanding the materials and lessons in class. [qualitative variable: ordinal]

Strongly Agree Agree Neutral Disagree Strongly Disagree

☐ ☐ ☐ ☐ ☐

5. What **resources** are available at your school to aid your studies? [qualitative variable: nominal]

- ☐ Tutors
☐ Teacher is available to help
☐ Peers/friends are available to help
☐ Extra practice or homework

6. My math classroom(s) has/have a **collaborative** work space that promotes building a **community** [qualitative variable: ordinal]

Strongly Agree Agree Neutral Disagree Strongly Disagree

☐ ☐ ☐ ☐ ☐

7. Do you feel **supported to be confident** in your math classes with your skills and knowledge?

Thank you for completing this survey! Have any questions? Call us at **905-895-7216**