# **MATHEMATICS 9A**

Syllabus Semester 1 2020



Email: mike.graham@nbed.nb.ca Mr. Mike Graham

Welcome to Fredericton High School, and welcome to Math 9A! 😊

## **COURSE CONTENT**

Unit 1 – Square Roots & Surface Area

- Unit 3 Rational Numbers
- Unit 7 Similarity & Transformations
- Unit 8 Circle Geometry (time permitting)

## **EVALUATION**

Ongoing Assessment (Unit Tests, Quizzes, Classwork, Assignments, At-Home Work)80%Cumulative (Final) Evaluation20%

## MATERIALS

*This year school supplies cannot be shared*. We expect that each student has their own **pencil**, **eraser**, **highlighter**, **calculator**, **loose-leaf**, **and textbook** EVERY day.

#### **TEXTBOOKS**

Students will be issued a textbook. If the student loses the textbook or damages it greatly, they will be required to pay the replacement fee (approximately \$70).

## AT-HOME LEARNING EXPECTATIONS

Students should expect to spend up to a full hour working on math. You will be assigned work via teams and from the previous day. The work could include watching video lessons, doing textbook practice questions, and/or doing assignments. You will be accountable for the learning that is taking place on this day.

#### **GENERAL EXPECTATIONS FOR STUDENTS**

- 1. You are expected to **be on time** for class.
- 2. You are expected to attempt and **complete at-home learning** and to **participate** in class (note-taking, discussion, etc).
- 3. You are responsible to **communicate with your teacher** about missed time or any supports you need for success.
- 4. Cellphones are only to be used for academic purposes. They CANNOT replace calculators.
- 5. Extra help could be available upon request

Thank you in advance for your support and cooperation. Please do not hesitate to contact me if you have any questions or comments. I sincerely hope that this will be a happy and successful year at FHS!

Míke Graham

Please detach and return this part to me as soon as possible

I have read this document and understand the procedures of Mr. Graham's class. I am also aware that it is my right to request a meeting at any time during the school year to discuss these procedures.

Student's name (please print) \_\_\_\_\_

Textbook #:\_\_\_\_\_

Signature\_\_\_\_\_

Student

Signature\_\_\_\_\_

Parent/Guardian