

Extra Help: If you need help please contact me and we can set up a time to meet. I am available at lunch and after school. There is also the math help center on Monday and Wednesday after school till 4pm in room 201. I will be in there every Monday.

### **Description**

This course continues to develop on the concepts and ideas taught in Math 9. It builds on abilities to solve problems through manipulating equations and introduces new functions used to solve problems involving angles. Students taking this course tend to be interested in pursuing jobs in the science, tech, engineering, business, and social works fields.

### **Main Themes**

Measurements, Areas and Volumes, Trigonometry, Exponents and Radicals, Polynomials, Functions and Linear Relations, Graphing Linear Equations, Systems of Equations

### **Evaluation**

In this course you will be evaluated through homework, assignments, quizzes, projects and tests.

Homework (Completion Mark) -----10% of unit test

Assignments -----40%

Tests -----20%

Final Exam -----20%

### **Expectations**

It is expected that students show up to class on time, ready to work, and follow along with the lesson. This means bringing a pencil, eraser, calculator and paper. Students are expected to seek help and put in extra study time if needed. Phones should not be used during lessons or presentations. Student may only have their phone out if they have completed all the assigned work for the day. Food and Drink are allowed so long as no messes are made and they are not distracting others. Bathroom breaks or walks are allowed after a lesson or presentation but no more than two students may be out at a time, unless special permission is given.

Students missing class are expected to make up any missed notes, assignments, tests or activities on their own time.

### **Cheating**

Cheating or plagiarising work will not be accepted for marks. If a student shows chronic cheating in the class they may be removed from the class permanently.

### **Website**

All notes and assigned work will be posted to my website found through the parkland website.