## Math 9

Teacher: Mrs. Gill Room: Co13

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#### **Course Overview:**

To increase students' ability to use math to solve problems, collaborate, communicate and build confidence in math. Students will enhance their mathematical thinking skills, learn techniques for problem solving, and deepen their numeracy skills.

#### **Course Topics:**

We will study the following content areas, not necessarily in this order.

- Rational Numbers
- Powers and exponents
- Solving Linear equations
- Linear Relations

- Scale factor and similarity
- Introduction to Polynomials

### Required Materials (needed for every class) • Pencils, eraser, ruler, paper

- Scientific calculator (Absolutely no phone calculators)
- Completed assignments/work from previous classes.

## **Expectations for Missed Classes**

It is your responsibility to make sure you are caught up if you miss a class. Check Teams or ask a classmate for notes and check with Mrs. Gill.

**Phone Policy:** Phones are not permitted in the classroom. Please keep them safely stored in your backpacks. Thank you for your cooperation.



**Mark Breakdown** Grading will be done using a proficiency scale to assess learning standards for the course. Each learning standard will have its own assignment and checkpoint to allow students to show their learning.

Grading will be completed using the provincial proficiency scale provided below:

Emerging	Developing	Proficient	Extending
I can do it if I have	I'm starting to get it.	I get it.	I really get it and can
help.			teach others how to
	I understand some of	I understand and can	do it.
I am just getting	it and am beginning to	do it on my own.	
started.	do more on my own.		I understand and go
		I demonstrate a	beyond what is
I demonstrate an	I demonstrate a	complete	expected of me.
initial understanding	partial understanding	understanding of the	
of the learning	of the learning	learning standards	I demonstrate a
standards.	standards		sophisticated
			understanding of the
			learning standards

#### A few other important points:

- If you are late for the class, please enter the class quietly without disrupting others.
- -Please stay at your desks until the bell. You should be working on your assignment until class ends.

Don't hesitate to raise your hand for help—I'm here to





# BE RESPECTFUL 70 YOUR 7EACHER AND PEERS!

I wish you all the success in this course!

I have read and I understand the above information given to me. Please sign and submit.

Student Name		
Student Signature		