

# **Numeracy Math 9**

## **COURSE OUTLINE**

**Teacher:** Mr. B. Quast

**Room:** 106

**E-mail:** [bquast@shaw.ca](mailto:bquast@shaw.ca)

**Website:** <http://mrbquast.weebly.com/>

**Daily Materials:** binder, lined paper, pencil, ruler, **scientific calculator**

### **What can I get out of Numeracy Math 9?**

- ✓ A stronger foundation in math
- ✓ More confidence with math skills
- ✓ An understanding of important concepts that are necessary for Apprenticeship and Workplace Math 10 (and in some circumstances, Math 9)

### **How can I find success in Numeracy Math 9?**

- ✓ **Attend class!**
- ✓ **Attend class** on time!
- ✓ **Attend class** with all materials!
- ✓ **Attend class** with a positive attitude!
- ✓ **Attend class** ready to work hard each day!

### **Topics in Numeracy Math 9:**

- Adding, Subtracting, Multiplying, Dividing
- Integers
- Order of Operations
- Fractions
- Decimals & Percents
- Equation Solving
- Geometry
- Unit Conversions
- Puzzles & Games

### **Emailing Marks:**

I will send your marks to your/your parents' email addresses weekly so you can stay current with your achievement and important upcoming dates, etc.

### **Webpage:**

The webpage contains lots of useful information about the course that you may use regularly. The address is listed at the top of the outline.

### **Attendance & Absences:**

In this course, we will do lots of drill practice, review of previous work, lessons, practice work, quizzes, tests, and partner/group work **DURING class time**. This means that attendance is extremely important, as all of your marks are earned **IN** class.

- If you know you will miss an upcoming class, bring a note and talk to me about what you will miss beforehand so that you can work on it early.
- If you are late, please enter the class quietly without disrupting others. If you are late on a regular basis, you will struggle to succeed in all aspects of the course

**Food & Drink:**

It is okay to quietly consume food and drink, as long as you leave your area clean.

**Phones:**

Cell phones and other digital devices are **NOT** permitted in the classroom. If they are brought to class, they must be on silent, out of sight, and not on your person. If a phone is observed, you will be asked to put it away immediately, and this rule will be consistently enforced.

**Extra Help:**

Math help is available during class, and outside of class, every morning in Room 106.
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**Classroom Environment:**

1. ELECTRONIC DEVICES ARE TO BE **OFF AND AWAY**.
2. Attend class regularly on time and get involved in your learning by **doing** rather than watching during discussions, notes and examples.
3. When entering the class, have books open to the proper page **before** the second bell rings, so we can get started smoothly.
4. Show respect for your classroom, classmates, and teacher, and you will receive the same treatment in return.
5. If you have a problem with the course, see me for a mature discussion on the matter, rather than complaining in class.
6. Bring all necessary materials **everyday**.
7. Please don't use foul language in the classroom.
8. Food and drink is permitted if consumed quietly. Please clean up after yourself.
9. Bathroom breaks will not be a problem if they are not abused.
10. Please stay in your desks and keep your books open until the bell rings. You should be working on your assignment until class ends. "I'll do it later" or "I'll do it in resource" are not acceptable excuses for wasting time at the end of class.
11. Try to be friendly and helpful to one another so that we build a positive learning environment where **everybody** feels comfortable.

**It is up to you to seek help before it becomes a problem. I strongly encourage you to ask me for help when necessary!**

**DEPEND ON YOURSELF FOR SUCCESS, and hold yourself accountable if you're not doing the job. Don't lay blame on other factors. Your grade and whether you pass or fail will only affect YOU in the end, so take responsibility and do your best!**

