



8th Grade Math

Course Syllabus for 2023-2024

Class Information

Major Goals	<ul style="list-style-type: none">● to solidify and apply the arithmetic you already know● to prepare you for algebra and geometry● to increase your ability to problem solve and analyze● to learn how to read mathematics and take math notes● to become comfortable working in cooperative groups
Content	<ul style="list-style-type: none">● Exponents and Exponential Equations● Scientific Notation● Finances● Expressions and Equations● Solving Systems of Equations● Pythagorean Theorem● Solving Inequalities
Classroom Expectations	<ul style="list-style-type: none">● Come to class prepared● Do your own work● Follow directions● Actively listen to teacher and others● Use class time productively● Ask questions!
Consequences	<p>Inappropriate or disruptive behavior can result in:</p> <ul style="list-style-type: none">● Warning● Demerit/Detention● Behavior Meeting

Materials Needed

Bring to class each day

- Spiral Notebook
- Folder
- Pencils, a pen, and markers or colored pencils
- Planner
- Calculator

Homework

- Homework will be given daily
 - ***If there is a question you don't understand you must write your question in complete sentence form to receive full credit.***
- You receive full credit for assignments done on time and complete.
 - maximum score for late assignments is 3 out of 5
- If you are absent...
 - assignments received before your absence are due the day you return
 - for excused absences- 2 days to make up assignments you missed while out

Testing

- Each unit takes roughly a month
 - expect quizzes on Fridays
 - expect one test per month
- Retakes on tests in specific circumstances

Grading

Your overall grade is made up of the following:

40% tests

20 % quizzes

30 % homework and projects

10% note checks and participation

Extra Help

If you are having trouble on an assignment, you can come see me before school (in the 4th grade room), during study hall time, or after school.

I have read and understood the information on this sheet.

Student Signature

Parent/Guardian Signature

Date