Math 8 Course Outline 2024 – 2025 School Year

Welcome to Math 8! I look forward to a great year of learning and fun. Math 8 is a year-long course aligned to the State of Michigan Common Core 8th grade standards and covers a variety of mathematical topics which are listed on the content syllabus on my website.

Mr. Love's Schedule

1^{st} hour – Math 8	5 th hour – Algebra 1 (at high school)
2 nd hour – Math 8	6 th hour – Algebra 1 (at high school)
3 rd hour – Math 8	7 th hour – Algebra 1 (at high school)
4 th hour – Conference	

If you need to speak with me, please e-mail me at <u>slove@eupschools.org</u>, or call 635-3839 Ext. 5743 and leave me a message.

Materials

Students will need paper and **pencil** on a daily basis. It would be ideal if students have a separate notebook just for math notes. Students would benefit from having a graphing calculator of their own, but it is not required as I have a classroom set they can use while at school. If you choose to purchase a calculator, I would recommend the TI-83 plus or TI-84 plus, as these are both like what we will use in class. Students are encouraged to take notes during class, as this will aide them in completing their homework and can sometimes be used on test and quizzes.

Grading

Grades will be calculated using a weighted average for tests, quizzes, and assignments.

Tests = 40%Quizzes = 30%Assignments and Participation <u>= 30%</u> Total Grade = 100%

The following grading scale will be used, and all scores will be rounded to the nearest whole number

A = 94 - 100 %	C = 74 - 77 %
A- = 90 – 93 %	C-= 70-73 %
B + = 88 - 89 %	D + = 68 - 69 %
B = 84 - 87 %	D = 64 - 67 %
B = 80 - 83 %	D = 60 - 63 %
C + = 78 - 79 %	E = 0 - 59 %

Tests and Quizzes

Math Department Quiz Correction Policy:

- Any Problems that were attempted and incorrect are eligible for correction
- Students will receive ½ of their points back for any successful corrections completed and turned in within one week of the quiz being handed back to them (with the original quiz attached)
- This can be done in school or at home
- Problems that were left blank are not eligible for corrections

Math Department Test Corrections/Retake Policy:

- Any problems that were attempted and incorrect are eligible
- Students have two options for improving test grades
 - Option 1: Students may do corrections just like quizzes and they will receive ¹/₂ credit for any problems that are corrected and handed in within one week of the test.
 - Option 2: Students may do a test retake. It will be a different test, and the new score will stand as their new grade.
- Test retakes must be done in the classroom with the teacher present

Assignments

• I will post all daily assignments on my webpage under Math 8 Daily assignments

Classwork, activities, and projects will be assigned on a regular basis. Work should be neat, organized, accurate, complete, and done in **pencil**. Each assignment is worth 2 points. It is essential that all assignments be completed. Incomplete assignments will affect your grade as well as your performance on quizzes and tests. Assignments are to be turned in on the specified due date. What is not completed in class is expected to be done as homework. I will accept assignments for full credit until 3:00 p.m. the day after they are due. I will accept late assignments for 1 week after they are due but at a reduced percentage. After 1week, assignments will become zeros. If you are absent, you must turn in the assignment that was due on the day you missed upon your return. For make-up work, you have twice the number of days missed to turn in your assignment. It is your responsibility to get any make up work upon your return. Any assignment turned in without work, just answers (looking like it was copied) will receive a 0. Opportunities to earn extra credit will be available throughout the marking period.

Textbooks

Students will be using the enVision Math 2.0 textbook series. Each student will have a soft cover textbook with lessons, examples, and assignment problems in it. There is also an online component where students will be able to access content and practice problems.

Attendance/Tardiness

Attendance every day is necessary if you wish to succeed. Most students cannot do well if classes are missed for frequent illness, extended vacations, etc. If you know you are going to be gone ahead of time, please get your assignments before you leave. You are expected to be in your seat when the bell rings or you will be tardy. Excessive tardiness will result in a referral to the office.

Cheating

Any student suspected of cheating on a test, quiz, or assignment will receive a 0 for that particular assessment. If the assessment is a test, the student shall forfeit the retake option as well.

Classroom Rules

- 1) Bring all needed materials to class. Students will not be given passes to get forgotten homework.
- 2) Respect people and property. This includes not sitting on desktops, writing on desks, walls, using profanity, bullying, etc.
- 3) Remain in your seat until the bell rings. Do not stand at the door waiting for the bell.

- 4) NO food, hats, or drinks (other than water) are allowed in the classroom.
- 5) If you are referred to the office during class, you receive a 0 for that day.
- 6) Please use the bathroom in between classes. No passes will be given unless it is an emergency.
- 7) Exhibit respectful behavior in class that allows you and your classmates to learn and me to teach.
- 8) Cell Phones and smart devices are not allowed. If your student has one of these in my room, it will be confiscated and turned into the office per the student handbook.

Failure to follow classroom rules set forth by Mr. Love and the administration may result in phone calls home to parents and/or a referral to the Assistant Principal for disciplinary action.

EXTRA HELP

If you need help please ask, I am here before school, after school, and during lunch. I want you to have a successful year \odot

Sincerely,

Scott Love

Pease sign and detach the bottom of this page and return it to school acknowledging you have read and understand the above policies.

Mr. Love's Class Syllabus Assignment

Student Signature:

Parent Signature: _____

*Your first assignment of the year is to return this to me by Friday September 6th .