

Mrs. Webber

7th Grade Mathematics

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Welcome to 8th grade math! In this course we will investigate all of the topics in the 8th grade common core math. Students will read, write, investigate and explore, model, and reflect on mathematical concepts and their own mathematical growth. During the year the following topics will be covered: solving multistep equations & inequalities, graphing: rate of change, slope, slope-intercept form, standard form, point-slope form, solving systems of linear equations, ratios & proportions, squares/square roots, properties of exponents, Pythagorean theorem, surface area & volume of solids.

Our class will have a daily structure

Do Now (first 5 minutes) silent seat work (collected every Friday)

Homework Review

Direct Instruction & Lesson

Guided Practice

Independent Practice (if time allows)

Closure/Reflection

Dismissal - by row (quiet)

Course Grading (80% of final grade) Retakes / How it works

Tests	%40	~ <u>2</u> tests retakes during semester. (<u>4 a year</u>)
Quiz	%25	~Tests will contain similar questions with different numbers. 1. Complete test corrections - and show all work
Homework	%20	2. Go over test corrections w/ Mrs. Webber
Classwork	%15	(lunch, before/after school, TT) 3. Study the corrections & Schedule Retake.

MidTerm/Final %20(of final grade)

PowerSchool

PowerSchool will be updated on a weekly basis (Sundays). If you have any questions about your grade, you can ask me before school, after school, TT or via email.

Late work

Late work will be accepted for a %50 credit (*%50 is better than %0*)

Extra Credit - Phone Zone

There isn't any extra work. Do the 'regular' credit. :)

However, Students will be allowed to store their electronic device in the phone zone for 1 extra point a day. Each student will be assigned a number between 1 & 30. This will be built into our entering the class routine, and should take place in the first minute of class. After the Do Now students will not have access to the phone zone.

Absent Work

Yes! We did work while you were absent, but you have an opportunity to make it up. Missing work will be located in our Work Binders located on the back counter. You will be given one day for every day you are absent to submit your 'absent work'. After that - the 'absent work' will be marked as late and earn %50 credit.

Norms/Expectations

Be Respectful - kindness & patience

Be Responsible - on time & prepared

Be Safe - no backpacks

Persevere & have a Growth Mindset

Necessary movement and comments only :)

Respect & Tardies

- * Students will maintain a respectful and positive attitude toward the teacher and classmates.
- * Be on time - If you are late... BE SEEN BUT NOT HEARD.
- * If you are tardy - On your third tardy you will receive a detention. (and each time after that)
- * Take care of all school issued items (calculators, protractors, etc.)

Behavior

*No sleeping in class. - If you sleep, you will stand for the duration of the period.

*Respect Others

-If the teacher is teaching, you should be listening, learning, thinking, & reasoning.

Responsibility

*Keep all graded work! (in your folder, sorted/organized) DO NOT throw away any of your graded assignments until AFTER you report cards: midterms/finals.

*Check powerschool regularly! Keep track of your missing assignments. Use the work binder to retrieve missing work.

*Cheating is not tolerated. If cheating is suspected administration and parents will be contacted, and credit will be lost for that assignment/quiz/test/etc. (Letting your friend copy your homework is cheating - it's helping a peer cheat)

Materials

*Come prepared. Bring your math book, notebook, pencil, and homework everyday.

*My classroom is a **RED** classroom, meaning you should not have your phone/ipad/ipod/etc out during class time. There will be a few days during the semester where personal tech will be allowed. Most of what we do requires no technology.

I have read/understand the rules and expectations for 7th grade mathematics. I acknowledge that it is my child's responsibility to contact Mrs. Webber if he/she has any questions or concerns.

Parent Signature _____

Student Signature _____

Best Way to contact you: Phone e-mail

At what time of day: