

2020 -
2021

8th Grade MATH

Mrs. Christin Eader

christin.eader@hcbe.net

478-988-6171

WELCOME to 8th Grade Math! I look forward to a great year of learning and hope you are ready to take on the new challenges this class will offer. This year in Math we will explore the following topics: Equations, Transformations, Congruence and Similarity, Exponents, Pythagorean Theorem, Volume, Functions, Linear Functions, and Solving Systems of Equations.

Personal Supplies needed:

1 Spiral Notebook
1 3-ring binder (1 ½ in)
3 Tab dividers
Pencils
Color Pencils
glue sticks
Basic Calculator with square/
square root functions
Ruler

Nice to donate to the class:

Box of tissues, hand sanitizer,
Clorox wipes, dry erase markers

Daily Homework

Homework is for your benefit,
providing necessary practice that you
will need to be proficient in math.

Grading Policy

40% Major, 30% Minor, 15% Daily
15% Final Exam

Classroom Expectations & Procedures

- Be prepared to learn each and every day. Show you are ready by having your materials with you: Agenda, homework, spiral, binder, & pencils.
- Come with a POSITIVE ATTITUDE!
- Be FLEXIBLE!
- All work should be done neatly and **in pencil**.
- **Show your work! No shortcuts in Math Class!**
- **You are expected to keep your notebooks and backpacks organized!** Notes, homework, quizzes, and tests should have your **name** and **date** printed on it.
- First 5 to 10 minutes of class: Copy the Homework Assignment into your agenda, **complete the warm up and be ready for the day's lesson**.
- You have scheduled restroom breaks that should be sufficient; however, emergencies will be respected as long as they are not abused.

Tutoring

Please do not wait to come in for extra help if you do not understand the math concepts.

Mrs. Eader is available every morning from 6:30am to 7:00am **by appointment only**. Please email christin.eader@hcbe.net to arrange a tutoring session.

Extra Help

www.hcbemath8.weebly.com

The HCBE math weebly site contains demonstrations and explanation videos, practice activities and games, GA Milestone practice, mock tests and quizzes, and unit by unit help.

Khan Academy: www.khanacademy.org

Virtual Nerd: www.virtualnerd.com

LearnZillion: www.learnzillion.com

More about Homework⁰⁰⁰

The faculty and administration of Mossy Creek Middle School believe that homework **IS** a valuable learning experience. Homework may accomplish any or all of the following:

- Reinforce academic skills introduced in the classroom.
- Increase learning time thereby increasing student achievement.
- Communicate the curriculum to parents.
- Encourage personal responsibility in the student.
- Identify content or skills in which the student needs remediation or teacher assistance.

Homework is the student's responsibility.

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Academic Honesty

As in all aspects of life, "honesty is the best policy"! It is my expectation of you as students and as human beings that you practice honesty in our classroom and with your homework. Cheating, including providing work to others, will **not** be tolerated. Academic dishonesty is a Level II offense according to the MCMS discipline policies and procedures.