

8th Grade

Math Syllabus

ABOUT THE TEACHER

My name is Jessica Hughes. This is my third year teaching at Bartelso Elementary, and my sixteenth year teaching. I graduated from Murray State University in 2008 with a Bachelor of Science in Elementary Education. My husband, Ben, and I live in New Baden with our three kids, Harvey (7), Hailey (5), and Henry (2). We also have a yellow lab named Daisy. In our free time, we love going to the lake.

Favorite things:

Food: pizza, pasta, fruit

Restaurants: Peel, Chick-fil-A

Drink: coconut water, coffee, cherry Ski

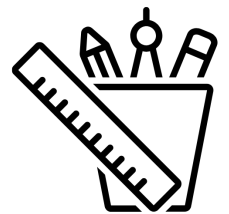
Color: pink

Store: Target, Hobby Lobby, Home Goods, Loft



Math Topics Covered This Year

- Real Numbers
- Analyze and Solve Linear Equations
- Use Functions to Model Relationships
- Investigate Bivariate Data
- Analyze and Solve Systems of Linear Equations
- Congruence and Similarity
- Understand and Apply the Pythagorean Theorem
- Solve Problems Involving Surface Area and Volume



SUPPLIES

- Textbook, notebook, folder
- Pencils with erasers
- Planner
- Chromebook
- Grading pen
- Silent reading book



Math Homework and Quizzes



- ❖ Students will have Math homework most nights. I typically do not assign homework over the weekend. Homework assignments are given to reinforce the lessons taught in class.
- ❖ Homework will be collected for up to three points and must be complete, in pencil, and have work shown to receive points.
 - 3 points- all problems are complete and most answers are correct
 - 2 points- a question was skipped or about half the answers are incorrect
 - 1 point- all or almost all questions are incorrect
- ❖ Assignments should be kept in the math folder until the end of the chapter.
- ❖ Quizzes will usually be given in the middle of a topic to check for understanding.

STUDENT RESPONSIBILITIES

- ★ Come to class prepared.
- ★ Upon entering the classroom, get out your homework so we can go over the answers and check for understanding.
- ★ If you are ever struggling with Math, please see me for extra help.
- ★ If you are absent, it is your responsibility to complete and turn in your work .



CLASSROOM RULES

- ★ Respect others and their property
- ★ Follow directions
- ★ Try your best



Online Materials

We will use the online features of the textbook through the website <http://savvasrealize.com>. Student usernames and passwords will be sent home the first week of school. We will also be using IXL for additional Math practice. The IXL website may even be used for homework practice.

MIDDLE SCHOOL MATH GRADING

- ❖ TESTS 40%
- ❖ QUIZZES & IN-CLASS ASSIGNMENTS 30%
- ❖ HOMEWORK 25%
- ❖ PARTICIPATION 5%

Other Information

Electronic Devices: Phones and smart watches must be turned off and in a pocket or backpack to avoid distractions. If a student is using a cell phone during the day, the teacher will send the cell phone to the office where a parent can pick it up at the end of the school day.



Extra Credit: Students can create a poster that is about the topic we are learning about. Only one poster will be accepted each semester. Extra points will be added to the test category.



Contact Info:

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