

# 8th Grade

# Math Syllabus

## ABOUT THE TEACHER

My name is Jessica Hughes. This is my first year teaching at Bartelso Elementary, and my fourteenth 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, Hailey, and Henry. 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: La Croix, Bai water, coffee

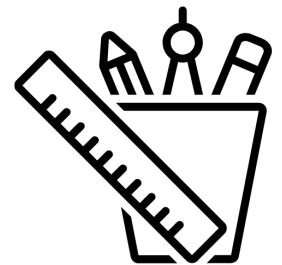
Color: pink

Store: Target, Hobby Lobby, Home Goods



## Math Topics Covered This Year

- Equations
- Triangles
- Pythagorean Theorem
- Transformations
- Congruence & Similarity
- Functions
- Graphing
- Real Numbers
- Volume & Surface Area
- Scatter Plots



## 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 on Friday over topics learned throughout the week.

## 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

Extra practice and videos can be found on the textbook's website at [www.connected.mcgraw-hill.com](http://www.connected.mcgraw-hill.com). You will be given a username and password to access these resources. We will also be using IXL for additional Math practice. The IXL website may even be used for homework practice. My class webpage has additional websites for math concepts we learn.

## 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 for each topic.



## Contact Info:

Mrs. Hughes  
jhughes@bsd57.org