

MIDDLE SCHOOL



2026-2027 CLASS INFORMATION

Course Title: Math Foundations 7th/8th Grade

Cost: \$455

Description:

This course provides the opportunity to master core concepts before advancing to Pre-Algebra. At this age, some students are ready for Pre-Algebra while some need another year to master the foundations. Concepts include mastering place value to the right of the decimal point, fluently adding, subtracting, multiplying, and dividing multiple digit decimals using place-value strategies, solving real-world problems with decimals and percentages, understanding the metric system and converting from one unit of measure to another and more. Math-U-See is structured to master one concept per lesson and tests for mastery each week. In class, I will teach the lesson and have opportunities for group and individual practice. At home, students have access to video instruction online to reinforce lessons taught in class. Practice review games and group projects including an introduction to graphing are implemented throughout the year. A placement test is suggested and available online.

Weekly assignments: Students will complete 3 worksheets for practice and review and 1 test for a weekly grade. Three unit tests are given throughout the year to be completed in class.

**Internet access is required to view at home lesson videos.

Prerequisites: [Placement Test suggested](#)

Grade Level: 6th-8th

Schedule: Thursdays, 8:15am-9:40am, 32 weeks beginning August 13, 2026

Class Size: 6 students minimum for class to form/20 maximum students

Required Textbooks: *Math-U-See Zeta Student Workbook and Test Book*

ISBN: Student Workbook: 978-1-60826-071-3 and Test Booklet: 978-1-60826-077-5

Supplies: Pencils, paper, 1" 3 ring binder, stapler

Instructor: Mrs. Jacky Hatcher

