



This class is designed to prepare students for the foundational concepts needed as they progress into higher math. Students will expand their knowledge of ratios, percents, and fractions while learning about expressions, equations, and inequalities. Topics such as geometry, measurement, and data analysis will be introduced. We will review various concepts as well as introduce new algebraic ideas in a creative, multi-sensory approach to give students a solid bridge into secondary math concepts.

Recommended Grade Level: 7th grade Prerequisites: Memorization of multiplication facts 0-12

## **Required Curriculum**

We are creating this resource through *All About Algebra* and will have a bound student notebook available on the first day of class. The price of the book will not exceed that of a standard textbook. We will send a separate invoice for the charge in August. Therefore, you do not need to purchase any additional resources for Math 7 at this time.

## **General Supplies**

Pencils Notebook Paper Composition book 1" Binder with dividers/tabs Scientific Calculator (recommended: Texas Instruments 30XIIS) Personal Dry Erase Board (8.15x11 size) and dry erase markers for personal use

## Instructor

Ms. Brooke Evans, please contact bevans234@gmail.com if you have any questions.