

ELEMENTARY MATH CONCEPTS

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Description

This class is designed for upper-level elementary students (3rd grade and up) to learn, practice, and master all elements of basic mathematics. We will cover the four operations of addition, subtraction, multiplication, and division; and we will learn how they are related to one another in inverse (or “flipped”) ways, which will help in solving lots of math “problems.” We will also tackle the dreaded “order of operations” rules, so we are never confused about which part of the problem to tackle first -- since it matters. The class will also explore numbers less than one, but greater than zero; that is, fractions, decimals, and percentages. Of course, we will examine an abundance of additional math concepts as well: ratios, estimates, divisibility, simple geometric measurements, etc. We will use the Saxon Math scope and sequence to ensure we cover the “nuts-and-bolts” topics. This course will prepare students for the eventual study of both algebra and geometry, as well as for further studies in math and science.

In addition to the required Saxon Math text (**Saxon Math Homeschool 7/6, 4th ed.**), we will use games and various multi-media tools (books, math songs/videos, manipulatives, etc.) to help your students gain mastery over the various facts and processes which we will cover. The limited class size allows me to adapt the Saxon textbook lessons for the range of ages and grade levels in the classroom. I am also able to use appropriate supplemental activities and assignments, as necessary, to help students understand the concepts presented in elementary mathematics.

Tuition & Fees

My class tuition is **\$45 per month per student** if you are paying monthly. There is a nice discount if you pay for the first semester at registration and the entire second semester in January. A discount also applies if you pay for the whole year in August. **If you decide to remove your student(s) before the end of the semester, tuition for the entire semester is still required.**

In general, you will purchase the corresponding *Solutions Manual* and *Tests Book* for the Saxon Math textbook we use for the class, so that you are able to grade your student’s assignments and administer the tests as they are assigned. However, if you would prefer that I grade the homework assignments and tests and provide you with copies of the tests, I offer a ***Tuition with Grading*** : **\$50 per month per student** if you are paying monthly, with the same advance-payment discount structure as outlined above.

There is a supply fee of **\$25 per student** to cover class supplies which I will distribute throughout the year as needed. **The supply fee is not refundable.**