



Math 76

Course Description:

Math 76 reinforces the basic mathematical concepts and skills that students practiced in 5th Grade Math and Math 65. Concepts, procedures, and vocabulary that students will need in order to be successful in upper-level algebra and geometry courses are introduced and continually practiced. Students learn to simplify expressions containing parentheses as the first step to solving multi-step equations. They are introduced to exponents; square roots; geometric formulas; and adding, subtracting, multiplying, and dividing signed numbers. Math 76 students work extensively with ratios, percentages, fractions, mixed numbers, and decimals.

Course Purpose:

The purpose of this class is to learn the necessary skills to successfully implement in higher math classes, as well as in life situations.

Textbook:

Saxon Math 76, 3rd Edition
Hake, Saxon