



Class Name: Saxon Math 7/6
Block 2 (10:00-10:55)
Fall & Spring 2020-21

Tutor: Jenny Dixon
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Grade Level: 6th-8th

Course Description: Saxon 7/6 textbook introduces functions and coordinate graphing, integers, exponential expressions, and prime factorization. Students will learn about the order of operations, number lines, decimal place value, how to find the percent of a number, how to round decimal numbers, attributes of geometric solids, and more. The foundation provided in this course will prepare students for Pre-Algebra and beyond.

Daily lessons include a facts practice sheets located in the workbook listed below, mental math and problem solving exercises at the beginning of each lesson in the textbook, vocabulary words, and a daily problem set where students will practice all the skills they have learned. Students can expect about 30-45 minutes of homework daily. It is highly recommended that parents grade the homework and student correct their errors daily. This prevents students from practicing incorrect skills for the whole week. This also allows our class time to be spent on instruction of new material. Please feel free to email or text me any questions during the week.

Pre-requisites: None

* Please give this placement test to find out where your student should start in Saxon Math.
https://www.sonlight.com/uploads/saxon_middle_placement.pdf

Supplies Required: Textbook, Solution Manual, Tests and Worksheets listed above, as well as an inch/centimeter ruler, protractor, compass, scissor, notebook paper, and graph paper. At this point a **calculator is not required or recommended** for doing daily assignments.

Textbook:

• Saxon Math 7/6 Fourth Edition, Student Edition
ISBN-13: 9781565775077 ISBN-10: 1565775074

• Saxon Math 7/6, Fourth Edition, Solution Manual
ISBN-13: 9781591412755 ISBN-10: 1591412757

It is not recommended that the students have access to this book however, it can be a great tool for parents when helping with homework and grading lessons.

• Saxon Math 7/6, Fourth Edition, Tests and Worksheets
ISBN-13: 9781591412847 ISBN-10: 1591412846

Daily facts practice worksheets are found in this workbook.

Alternatively, you could purchase the Saxon Math Homeschool 7/6 Fourth Edition set including the paperback Student Textbook, Solution Manual, and Tests and Worksheets book. This edition is extremely similar and although I will be teaching directly from the other version, they are close enough for all practical purposes. However, if you purchase this version, please be aware that I only have the solution manual for the other version so grading and correcting students work at home will be even more important.

- **Monthly class cost:** \$8.00 per week
- **Materials Fee:** \$30.00 (one time fee due the first day of class)

Minimum # of students: 3 Maximum # of students: 12

