

Tutor: Jenny Dixon
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Grade Level: 6th or 7th

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 minutes of homework daily. It is best if parents grade the homework and student correct their errors each day so they do not practice 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 below, as well as an inch/centimeter ruler, protractor, compass, scissor, notebook paper, and graph paper. There are a few calculator lessons in this book but at this point **a calculator is not required or recommended** for doing daily assignments. If you choose to purchase a calculator, I recommend Texas-Instruments TI-30XIIS at this level or a graphing calculator that can be used in later algebra classes.

Textbook:

- *Saxon Math 7/6 Third Edition, Student Edition*
ISBN-13: 9781565771536 ISBN-10: 1565771532
- *Saxon Math 7/6, Third Edition, Solution Manual*
ISBN-13: 9781591413271 ISBN-10: 1591413273
(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, Third Edition, Tests and Worksheets*
ISBN-13: 9781591413233 ISBN-10: 1591413230
Daily facts practice worksheets are found in this workbook.

- **Monthly class cost:** \$8.00 per week
- **Materials Fee:** \$30.00

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

