



**Tutor:** Amy Rogers

**Class Name:** Saxon Algebra  $\frac{1}{2}$

**Grade Levels:** Grades 7-10

**Class Description:** Saxon Algebra  $\frac{1}{2}$  textbook is a full pre-algebra course and an introduction to geometry and discrete mathematics. Topics covered include prime and composite numbers; fractions; decimals; order of operations, coordinates, exponents, square roots, ratios, algebraic phrases, probability, the Pythagorean Theorem and more.

**What to Expect:** Students can expect about 1 hour of homework daily. Students should have their work graded and correct their errors daily before moving onto the next lesson.

**Prerequisites:**

Students must meet one of the following requirements:

**1) Placement test:**

[https://www.sonlight.com/uploads/saxon\\_middle\\_placement.pdf](https://www.sonlight.com/uploads/saxon_middle_placement.pdf)

Print all testing pages and have your student complete the test without using a calculator or any assistance from you. Encourage your student to show his work neatly on a separate paper.

Please monitor your student while he is taking the placement test to ensure test integrity. Email all testing pages and work papers to [amyrogerstutoring@gmail.com](mailto:amyrogerstutoring@gmail.com)

**2) C or better in previous Saxon math course taken at Space Coast Christian Co-op.**

**Textbook/Author/Publisher:**

Saxon Algebra 1/2 Third Edition ISBN 1565771494

Saxon Algebra 1/2, Third Edition, Solution Manual ISBN 1565771311

Students should not have access to the solution manual. It is for parents use only.

**Supplies Required:**

ruler, protractor, compass, notebook and graph paper, scientific calculator

**Materials/Lab Fee:** \$35/semester

**Step Up:** YES I am an authorized Step Up For Students provider. I provide direct billing to SUFS.

