



Algebra 2
Facilitator: Sally Smith
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Course Description: This college prep course meets the standards for 1 credit in Algebra 2 under South Carolina's state guidelines. Students will meet weekly to learn math concepts from a qualified instructor in a small group setting, and work at home using Thinkwell Homeschool Algebra 2. Thinkwell's Algebra 2 course has daily online videos and automatic grading that teaches algebra from a qualified math instructor. The Pathways facilitator will set the pace for the class, and send out weekly lesson plans indicating what should be completed at home each week. Occasional quizzes, tests, and projects will also be assigned by the Pathways facilitator in addition to the Thinkwell Algebra 2 course material.

Objectives Covered:

- Foundations for Functions
- Linear Functions
- Linear Systems
- Matrices
- Quadratic Functions
- Polynomial Functions
- Exponential and Logarithmic Functions
- Rational and Radical Functions
- Properties and Attributes of Functions

Curriculum to purchase: www.thinkwellhomeschool.com Algebra 2 (12 month subscription)