

Heights Tutorial Class Description

Course Title: Pre-Algebra
Teacher: Anna King
Grade Range: 7th-8th grade

Day of week: Tuesday
Time: 8:30-9:55
Minimum of 6 students required to start

Costs:

Tuition: \$425
Fee: \$10

Course Description

Pre-Algebra gives 8th grade students examples and practice activities that guide them in preparing for and learning advanced math skills in Algebra 1 and Algebra 2. To do so, lessons will introduce students to more advanced skills in geometry, statistics, and data analysis. This program connects math skills and math studies to real-life applications and encourages students to consider the implications of math for biblical worldview shaping.

Instructional videos will be provided by the tutor throughout the week for each lesson. Assignments will be posted on Google Classroom. Class time will be used to answer questions and review harder concepts. Testing will be done at home and turned into the tutor for grading. It will be up to the guardian to proctor the test as they see fit.

Prerequisites

6/7th grade Fundamentals of Math
7th graders must be approved by tutor to join Pre-Algebra

Textbooks Required

Pre-Algebra Grade 8 Student Text, 3rd edition: ISBN-13: 9781646260102
Pre-Algebra Grade 8 Assessments, 3rd edition: ISBN-13: 9781646260140

Supply List

TI-83 or TI-84 Calculator
1.5" three-ring binder
8 dividers with pockets
Small removable tabs
Graph paper
Pencils
2 highlighters (colors of their choice)
Fine dry erase markers and eraser