



Algebra I

Course Description

The purpose of this course is to allow students to gain mastery in working with and evaluating mathematical expressions, equations, graphs, and other topics. Students will be introduced to operations with real numbers and polynomials, relations and functions, creation and application of linear functions and relations. The course will also introduce nonlinear functions. Assessments within the course include multiple-choice, short-answer, or extended response questions. Also included in this course are self-check quizzes, audio tutorials, and interactive games. Upon successful completion of this course, students will be ready for Geometry or Algebra II.

Prerequisites

Pre-Algebra or equivalent

DLAs, to see a current list of textbooks and course materials, including required websites, please go to the Textbook Tab in the DLA SPA.