

The Core Program

Algebra 1 Assessment Form

Enrollment for Algebra 1 is limited to students who are at least 13 by October 1.

Fill out this form and bring it with you to the assessment along with paper, eraser, and several pencils. Calculators are optional.

Family Information

Student Name _____

Parent Name(s) _____

Student Birthdate _____ Current Grade _____

Parent E-mail Address _____

Math course student is attempting to test into _____

Current Math Curriculum _____ Level of Mastery _____

Algebra 1 Assessment Information

The assessment for entrance into Algebra 1 will test students' ability to:

- add, subtract, multiply and divide whole numbers
- add, subtract, multiply and divide decimal numbers
- round whole numbers and decimal numbers
- add, subtract, multiply and divide fractions and mixed numbers
- compare and order fractions and mixed numbers
- simplify fractions and mixed numbers
- convert fractions to decimals and decimals to fractions
- convert percents to decimals and fractions
- convert fractions and decimals to percents
- solve problems that involve a fraction, decimal, or percent of a number
- add, subtract, multiply, and divide positive and negative integers
- use order of operations to simplify numerical expressions
- solve 1-variable equations with whole numbers, fractions and decimals