

# Math 6

The Math 6 course is a balanced and comprehensive exploration of the 6th grade Virginia Mathematics Standards of Learning core content and process strands that begins to set the foundations for algebraic thinking. This course includes: number and number sense with a focus on the relationships among fractions, decimals and percents; computation and estimation with a focus on operations with rational numbers; measurement with a focus on problem solving with area, perimeter, volume and surface area; geometry with a focus on properties and relationships; probability and statistics with a focus on practical application of statistics; and patterns, functions and algebra with a focus on variables, equations and properties.

**School Level:** Middle School

**Grade:** 6

**Length:** full year

**Program:** Mathematics Core Courses