

# Math 7

The Math 7 course is a balanced and comprehensive exploration of the 7th grade Virginia Mathematics Standards of Learning core content and process strands in mathematics that further prepares students to study algebra. The course includes: number and number sense with a focus on proportional reasoning; computation and estimation with a focus on integer operations and proportional reasoning; measurement with a focus on proportional reasoning; geometry with a focus on relationships between figures; probability and statistics with a focus on their applications; and patterns, functions and algebra with a focus on linear equations.

**School Level:** Middle School

**Grade:** 7

**Length:** full year

**Prerequisites:**

Math 6

**Program:** Mathematics Core Courses