

8th Grade Math Curriculum

The 8th grade math program focuses on pre-algebra skills and concepts that are necessary for success in Algebra. The curriculum includes:

- variables and expressions
- solving 1- and 2-step equations
- inequalities
- fractions
- decimals
- integers
- positive and negative exponents
- scientific notation
- absolute value
- graphing
- ratio
- proportion
- probability
- percents
- linear functions
- real numbers
- right triangles
- geometric formulas using variables
- polynomials