

Math 3

Mastery of whole number operation, fractions, decimals, ratio and percentage plus a significant introduction to integers and number theory, reasoning, and problem solving.

The content of Math 3 includes fifth through seven grade standards.

Concept and/or Skill	Strand	Standards
Exploring Fractions Exploring Integers Exploring Fractions Exploring Fractions Exp. Whole Numbers & Decimals Exploring Integers Exploring Fractions Polynomials	Number Sense	5 th gr. 1.0 - 1-2, 1.4 - 2.1 1.3 1.4 6 th gr. 1.0 - 2.4 7 th gr. 1.0 - 1-1 1.2 - 1.4 1.5 - 1.7 2.0 - 2.5
Geometry Of Position Geometry Of Position Exploring Ratios & Proportions Measurement & Geometry Equations & Inequalities Exploring Integers Geometry Of Position	Algebra & Functions	5 th gr. 1.0 - 1.5 6 th gr. 1.0 -1.4 2.0 - 2.3 3.0 7 th gr. 1.0 -1.5 2.0 - 2.2 3.0 - 4.2
Area & Volume Area & Volume Measurement & Geometry Chapter 11 Statistics & Graphing	Measurement & Geometry	5 th gr. 1.0 - 2.3 6 th gr. 1.1 - 2.3 7 th gr. 1.0 - 2.4 3.0 - 3.6
Exploring Data Exploring Data Exploring Data	Statistics, Data Analysis, and Probability	5 th gr. 1.0 - 1.5 6 th gr. 1.0 - 1.4 2.0 - 3.5 7 th gr. 1.0 - 1.3