

Middle School Math Scope and Sequence

17-18

	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May/June
6th Grade	Number System	Number System ----- Expressions	Expressions	Equations & Inequalities	Equations & Inequalities	Ratios & Proportions	Rational Numbers	Geometry ----- Test Prep	Statistics
7th Grade	Number Operations	Rational Numbers	Expressions & Equations	Inequalities	Ratios & Proportions	Percents	2D Geometry	3D Geometry	Statistics and Probability
7th Grade Compacted	Integers & Rational Numbers	Expressions and Equations	Expressions and Equations	Expressions and Equations	Ratios, Proportions, and Percents	Statistics & Probability	Statistics & Probability	Drawing Geometric Figures and Geometry	Transformations
8th Grade	Geometry	Geometry	The Number System	Functions	Working With Equations Square/ Cube Roots	Working With Equations Square/ Cube Roots	Working With Equations Square/ Cube Roots	Pythagorean Theorem/ Finding Volume	Pythagorean Theorem/ Finding Volume
Algebra	Relationships between Quantities and Reasoning w/ Equations	Relationships between Quantities and Reasoning w/ Equations ----- Linear Relationships	Linear Relationships	Expressions /Polynomial Equations	Expressions/ Polynomial Equations	Functions & Modeling	Functions & Modeling	Descriptive Statistics	Descriptive Statistics