

## Foxborough Public Schools 5-8 Math Units

Grade 5	Grade 6	Grade 7	Grade 8
Place Value - Whole Numbers & Decimals	GCF/LCM	Ratios & Proportional Reasoning	Real Numbers
Multiplication - Whole Numbers	Rates & Ratios	Percents	Equations: One Variable
Division - Whole Numbers	Percents	Integers	Equations: Two Variables
Expressions	Operations of Whole Numbers	Rational Numbers	Functions
Decimal Operations	Operations of Decimals	Expressions	Triangles & Pythagorean Theorem
Fraction Operations: Addition & Subtraction	Operations of Fractions	Equations & Inequalities	Transformations
Fraction Operations: Multiplication & Division	Integers & Coordinate Plane	Geometric Figures & Measuring Figures	Congruence & Similarity
Volume / 2D & 3D Shapes	Expressions	Probability	Volume & Surface Area
Coordinate Plane / Measurement Conversions	Equations, Functions & Inequalities	Statistics	Scatter Plots & Data Analysis
	Area, Surface Area & Volume		

Statistics

