



General Information

Course *7th Grade Math* **Grade** 7
Stakeholders School staff members, students, families, and community members

Vocabulary by Unit

Unit Name	Adding and Subtracting Rational Numbers	Multiplying and Dividing Rational Numbers	Expressions, Equations, and Inequalities	Ratios and Proportions	
Pacing	12 Days	17 Days	24 Days	23 Days	
Vocab	Integers	Terminating Decimals	Like Terms	Ratio	
	Rational Number	Repeating Decimal	Simplest Form	Value of a Ratio	
	Absolute Value	Complex Fraction	Linear Expression	Equivalent Ratios	
			Factoring an Expression	Ratio Table	
			Equivalent Equations	Rate	
			Inequality	Unit Rate	
			Solution of an Inequality	Equivalent Rates	
			Solution Set	Proportion	
			Graph of an Inequality	Cross Products	
				Proportional	
				Circle Graph	
				Slope	
				Constant of Proportionality	
				Scale Drawing	
				Scale Model	
				Scale	
				Scale Factor	
		Percents	Geometry	Transformations	Probability and Statistics
		16 Days	15 Days	21 Days	15 Days
		Percent of Change	Circle	Transformation	Measure of Center
		Percent of Increase	Center	Image	Mean
		Percent of Decrease	Radius	Translation	Median
		Percent Error	Diameter	Reflection	Mode
		Discount	Circumference	Line of Reflection	Outlier
		Markup	Pi	Rotation	Measure of Variation
		Interest	Semicircle	Center of Rotation	Range
		Principal	Composite Figure	Angle of Rotation	Quartiles
	Simple Interest	Volume	Rigid Motion	First Quartile	
		Surface Area	Congruent Figures	Third Quartile	
			Congruent Angles	Interquartile Range	
			Congruent Sides	Frequency Table	
			Dilation	Frequency	
			Center of Dilation	Histogram	
			Scale Factor	Box-and-Whisker Plot	
			Similar Figures	Five-Number Summary	
				Theoretical Probability	
				Relative Frequency	