



HIGHLANDS MIDDLE SCHOOL

9 WEEK PACING GUIDE

Grade 5 MATH QUARTER 1	Numbers and Operations	Algebraic Concepts	Geometry	Measurement, Data and Probability
SAS MODULE 1 (Suggested Timeline: 4 weeks)	CC.2.1.5.B.1 Apply place value to show an understanding of operations and rounding as they pertain to whole numbers and decimals.			CC.2.4.5.A.1 Solve problems using conversions within a given measurement system.
	ASSESSMENT			ASSESSMENT
SAS MODULE 2 (Suggested Timeline: 6 weeks)	CC.2.1.5.B.2 Extend an understanding of operations with whole numbers to perform operations including decimals.	CC.2.2.5.A.1 Interpret and evaluate numerical expressions using order of operations.		
	ASSESSMENT	ASSESSMENT		

Grade 5 MATH QUARTER 2	Numbers and Operations	Algebraic Concepts	Geometry	Measurement, Data and Probability
SAS MODULE 3 (Suggested Timeline: 7 weeks)	CC.2.1.5.C.1 Use the understanding of equivalency to add and subtract fractions.			CC.2.4.5.A.4 Solve problems involving computation of fractions using information provided in a line plot.
	ASSESSMENT			ASSESSMENT

Grade 5 MATH QUARTER 3	Numbers and Operations	Algebraic Concepts	Geometry	Measurement, Data and Probability
SAS MODULE 4 (Suggested Timeline: 7 weeks)	CC.2.1.5.C.2 Apply and extend previous understandings of multiplication and division to multiply and divide fractions.			CC.2.4.5.A.1 Solve problems using conversions within a given measurement system.
	ASSESSMENT			ASSESSMENT
				CC.2.4.5.A.2 Represent and interpret data using appropriate scale.
				ASSESSMENT
				CC.2.5.4.A.4 Solve problems involving computation of fractions using information provided in a line plot.
				ASSESSMENT
SAS MODULE 5 (Suggested Timeline: 6 weeks)			CC.2.3.5.A.2 Classify two-dimensional figures into categories based on an understanding of their properties.	
			ASSESSMENT	

Grade 5 MATH QUARTER 4	Numbers and Operations	Algebraic Concepts	Geometry	Measurement, Data and Probability
SAS MODULE 6 (Suggested Timeline: 7 weeks)		CC.2.2.5.A.4 Analyze patterns and relationships using two rules.	CC.2.3.5.A.1 Graph points in the first quadrant on the coordinate plane and interpret these points when solving real world and mathematical problems.	CC.2.4.5.A.2 Represent and interpret data using appropriate scale.
			ASSESSMENT	ASSESSMENT

				CC.2.5.4.A.4 Solve problems involving computation of fractions using information provided in a line plot.
				ASSESSMENT