

Pacing 2018-2019: Math Course 2

Theme	Unit	Topic	2009 SOL	2016 SOL	Dates	
1st Nine Weeks						
Rational Numbers	Rational Numbers	Square Roots (NO CALCULATORS) Absolute Value	7.1d* 7.1e	7.1d* 7.1e	Aug. 13 – 17 (5)	
		Negative Powers of 10	7.1a	7.1a	Aug. 20 – 29 (8)	
		Scientific Notation (NO CALCULATORS)	7.1b*	7.1b*		
		Compare/Order Rational Numbers (NO CALCULATORS)	7.1c*	7.1c*	Aug. 30 – Sept. 14 (11)	
REVIEW AND BENCHMARK NUMBER AND NUMBER SENSE					Sept. 17 – 20	
Rational Numbers	Connections and Reasoning with Rational Numbers	Practical Problems with Rational Numbers		7.2	Sept. 24 – Oct. 5 (9.5)	
2nd Nine Weeks						
Algebraic Concepts	Expression, Equations and Inequalities	Expressions and Properties	7.13	7.11	Oct. 9 – 19 (9)	
		Equations and Properties	7.14	7.12	Oct. 22 – Nov. 2 (10)	
		Inequalities and Properties	7.15	7.13	Nov. 5 – 20 (11)	
	Functions	Slope/Functions	7.12	7.10	Nov. 26 – Dec. 7 (10)	
REVIEW AND BENCHMARK PATTERNS, FUNCTIONS, AND ALGEBRA					Dec. 10 - 19	
December 20 – January 3 WINTER BREAK						
3rd Nine Weeks						
Proportional Reasoning and Measurement/Geometry	Proportional Reasoning	Proportional Reasoning	7.4	7.3	Jan. 3 – 18 (12)	
	Measurement/Geometry	Volume and Surface Area	7.5	7.4	Jan. 28 – Feb. 8 (10)	
		Quadrilaterals	7.7	7.6	Feb. 11 – 15 (4.5)	
		Transformations	7.8	7.7	Feb. 19 – Mar. 1 (10)	
	Proportional Reasoning	Similar Figures	7.6	7.5	Mar. 4 – 8 (3.5)	
REVIEW AND BENCHMARK MEASUREMENT AND GEOMETRY					Mar. 11 – 15	
4th Nine Weeks						
Probability/Statistics	Probability/Statistics	Statistics	7.11	7.9	Mar. 18 – 22 (5)	
		March 25 – 29 SPRING BREAK				
		Probability	7.9	7.8	Apr. 1 – 12 (10)	
REVIEW for SOL and POST-TEST					Apr. 15 – SOL Test Date	
SOL TEST DATE					MAY ???	
Instruction geared towards Re-Teaching, RE-TAKES, and Understanding for Pre-Algebra					After SOL	