

This is a Draft based on Grade level discussions 2016-17
 Grade Levels will meet 2017-18 to continue editing to finalize
 EADMS Assessments are optional and can be used as needed
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Go Math – SIXTH GRADE Pacing 2017-18

MAJOR STANDARDS - Critical Area 1: The Number System - Completing understanding of division of fractions and extending the notion of number to the system of rational numbers, including negative numbers

FIRST WEEK		3 Days August 9-11		√ Use Prerequisite Skills Inventory Activities for Skill Deficits √ Set up Classroom-online Go Math!		√ Administer STAR Reading √ Set up PMT					
√	Approx. Dates	CHAPTER	Description	ESSENTIAL QUESTION	CCS Standard	Personal Math Trainer (PMT)	*Assessments Go Math! My HRW & EADMS	Universal Screening STAR	EADMS & CAASPP IAB's	*EADMS Checkpoints & Interim Formatives Assessment (IFA)	ICA & CAASPP Summative
	10 Days 8/14 to 8/25	1	Whole Numbers and Decimals	How do you solve real-world problems involving whole numbers and decimals?	6.NS The Number System	Intervention/ Homework	Chapter 1 8/23 to 8/25	8/14-8/25			
	9 Days 8/28 to 9/8	2	Fractions	How can you use the relationship between multiplication and division to divide fractions?	6.NS The Number System	Intervention/ Homework	Chapter 2 9/6 to 9/8				
	15 Days 9/11 to 9/29	3	Rational Numbers	How do you write, interpret, and use rational numbers?	6.NS The Number System in Base Ten	Intervention/ Homework	Chapter 3 9/27-9/29		The Number System	Rational Numbers	

MAJOR STANDARDS: Critical Area 2: Ratios and Rates - Connecting ratios and rates to whole number multiplication and division and using concepts of rate and ratio to solve problems

	15 Days 10/2 to 10/27	4	Ratios and Rates	How can you use ratios to express relationships and solve problems?	6.RP Ratios and Proportional Relationships	Intervention/ Homework	Chapter 4 10/25 to 10/27	10/16 -10/27		IFA Orange	
	14 Days 10/30 to	5	Percent	How can you use ratio reasoning to solve percent problems?		Intervention/ Homework	Chapter 5 11/14-11/16			Ratios: Problem Solving	13 Days 10/30 - 11/16
	10 Days 11/27 to 12/8	6	Units of Measure	How can you use measurements to help you describe and compare objects?		Intervention/ Homework	Chapter 6 12/6 to 12/8		Ratios and Proportional Relationships	Quant Relationships: Independent/Dependent Variables	

MAJOR STANDARDS Critical Area 3: Expressions and Equations - Writing, Interpreting, and Using Expressions and Equations

	10 Days 12/11 to 1/5	7	Algebra: Expressions	How do you write, interpret, and use algebraic expressions?	6.EE Expressions and Equations	Intervention/ Homework	Chapter 7 1/3 to 1/5			IFA Green	
	14 Days 1/8 to 1/26	8	Algebra: Equations or Inequalities	How can you use equations and inequalities to represent situations and solve problems?		Intervention/ Homework	Chapter 8 1/24 to 1/26	1/22-2/2	*Performance Task	Equations/ Inequalities one variable	
	10 Days 1/29 to 2/19	9	Algebra: Relationships Between Variables	How can you show relationships between variables?	6.EE Expressions and Equations	Intervention/ Homework	Chapter 9 2/17 to 2/19		Expressions and Equations	Algebraic Expressions: Understanding Arithmetic	14 Days 1/29 to 2/16

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SUPPORTING STANDARDS Critical Area 4: Geometry and Statistics - Developing understanding of critical thinking, solve real-world and mathematical problems involving area, surface area, and volume												
	13 Days 2/13 to 3/2	10	Area	How can you use measurements to describe two-dimensional figures?	6.G Geometry	Intervention/ Homework	Chapter 10 2/28 to 3/2			Math Interim Pink		
	15 Days 3/5 to 3/23	11	Surface Area and Volume	How can you use measurements to describe three-dimensional figures?	6.G Geometry	Intervention/ Homework	Chapter 11 3/21 to 3/23		Geometry			
	14 Days 4/10-4/27	12	Data Displays and Measures of Center	How can you display data and analyze measures of center?	6.SP Statistics and Probability	Intervention/ Homework	Chapter 12 4/25 to 4/27		Statistics and Probability		25 Days 4/16 to 5/18	
	15 Days 4/30 to 5/18	13	Variability and Data Distributions	How can you describe the shape of a data set using graphs, measures of center, and measures of variability?	6.SP Statistics and Probability	Intervention/ Homework	Chapter 13 4/28 to 4/30			Math Interim Blue		
	14 Days 5/21 to 6/8	EOY	Getting Ready for 7 th Grade Planning Guide						5/21-6/6			

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EADMS CCSS Interim Formative Assessments

Recommended administrations dates

These assessments can be modified to fit grade level need

Orange Interim Formative	Administer Early October
Green Interim Formative	Administer Early December
Pink Interim Formative	Administer Early February
CCSS END OF Year Assessment	End of Year Assessment