

This is a Draft based on Grade level discussions 2016-17
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Go Math - FOURTH GRADE Pacing 2017-18

MAJOR STANDARDS -Critical Area 1: Place Value and Operations with Whole Numbers - Developing understanding and fluency with multi-digit multiplication, and developing understanding of dividing to find quotients involving multi-digit dividends

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! Think Central & 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	Place Value, Addition, and Subtraction to One Million	How can you use place value to compare, ad, subtract, and estimate with whole numbers?	4.NBT Number and Operations in Base Ten	Intervention/ Homework	Chapter 1 8/23 - 8/25	8/14-8/25			
	9 Days 8/28 to 9/8	2	Multiply by 1-digit Numbers	What strategies can you use to multiply by 1-digit	4.NBT Number and Operations in Base Ten	Intervention/ Homework	Chapter 2 9/6 - 9/8			Place Value: Multi-digit Whole Numbers	
	15 Days 9/11 to 9/29	3	Multiply 2-Digit Numbers	What strategies can you use to multiply 2-digit numbers?	4.OA Operations and Algebraic Thinking	Intervention/ Homework	Chapter 3 9/27-9/29		Number and Operations Base 10	Math Interim Orange	
	15 Days 10/2 to 10/27	4	Divide by 1-digit Numbers	How can you divide by 1-digit numbers?		Intervention/ Homework	Chapter 4 10/25 - 10/27	10/16-10/27		Place Value: Operations Multi-digit Arithmetic	
	14 Days 10/30 to 11/16	5	Factors, Multiples, and Patterns	How can you find factors and multiples, and how can you generate and describe	4.OA Operations and Algebraic Thinking	Intervention/ Homework	Chapter 5 11/14-11/16		Operations and Algebraic Thinking		13 Days 10/30 -11/16

MAJOR STANDARDS Critical Area 2: Fractions and Decimals - Developing and understanding of fraction equivalents, addition and subtraction of fractions with like denominators, and multiplication of fractions by whole numbers

	10 Days 11/27 to 12/8	6	Fraction Equivalents and Comparison	What strategies can you use to compare fractions and write equivalent fractions?	4.NF Number and Operations - Fractions	Intervention/ Homework	Chapter 6 12/6 - 12/8		Number and Operations Fractions	Four operations: Solve Problems Whole Numbers	
	10 Days 12/11 to 1/5	7	Add and Subtract Fractions	How do you add or subtract fractions that have the same	4.NF Number and Operations - Fractions	Intervention/ Homework	Chapter 7 1/3 - 1/5			Math Interim Green	
	14 Days 1/8 to 1/26	8	Multiply Fractions by	How do you multiply fractions by whole numbers?	4.NF Number and Operations - Fractions	Intervention/ Homework	Chapter 8 1/24 - 1/26	1/22-2/2	Performance Task	Fractions: Equivalence Ordering	
	10 Days 1/29 to 2/19	9	Relate Fractions and Decimals Data	How can you record decimal notation for fractions, and compare decimal fractions?	4.NF Number and Operations - Fractions 4.MD Measurement and Data	Intervention/ Homework	Chapter 9 2/17 - 2/19				14 Days 1/29- 2/16

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SUPPORTING STANDARDS Critical Area 3: Geometry, Measurement, and Data - Understanding that geometric figures can be analyzed and classified based on their properties, such as having parallel sides, perpendicular sides, particular angle measures, and symmetry												
	13 Days 2/13 to 3/2	10	Two-Dimensional Figures	How can you draw and identify lines and angles, and how can you classify shapes?	4.G Geometry 4.OA Operations and Algebraic Thinking	Intervention/ Homework	Chapter 10 2/28 -3/2		Measurement and Data	Math Interim Pink		
	15 Days 3/5 to 3/23	11	Angles	How can you measure angles and solve problems involving angle measures	4.MD Measurement and Data	Intervention/ Homework	Chapter 11 3/21 - 3/23		Geometry			
	14 Days 4/10-4/27	12	Relative Sizes of Measurement Units	How can you use relative sizes of measurements to solve problems and to generate measurement tables that show a relationship?	4.MD Measurement and Data	Intervention/ Homework	Chapter 12 4/25 - 4/27				25 Days 4/16- 5/18	
	15 Days 4/30 to 5/18	13	Algebra: Perimeter and Area	How can you use formulas for perimeter and area to solve problems?	4.MD Measurement and Data	Intervention/ Homework	Chapter 13 4/28 - 4/30			CCSS EOY Assessment		
	14 Days 5/21 to 6/8	EOY	Getting Ready for 5th 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