

Walthall County School District Pacing Guide
Grade(s): 3rd Subject Area: Math
Primary Text: Reveal Math Publisher: McGraw-Hill

Week	CC State Standards	Daily Lesson/Assignment	Instructional Materials*	Assessment/ Benchmark/ Performance Task
1	2.OA.C.4 2.NBT.B.5 2.NBT.A.1 2.MD.C.8	Rules and Procedures Review previous Grade Level Skill Ignite! 1.1 Math is Mine 1.2 Math is Exploring & Thinking 1.3 Math Is In My World 1.4 Math Is Explaining and Sharing	• Letter-size paper cut into quarters • Base-ten blocks • Plastic coins; quarters, dimes, nickels, and pennies • Pattern Blocks	I-Ready BOY
2	3.NBT.A.1 3.NBT.A.2	Ignite! 2.1 Represent 4-Digit Numbers 2.2 Round Multi-Digit Numbers 2.3 Estimate Sums & Differences 2.4 Use Addition Properties to Add	• Base-ten blocks • Deck of playing cards • Blank number cubes • Place-value charts to 1,000s • Index cards • Counters • Number Chart 401-500 • Number Cards 0-10	
3	3.OA.D.9 3.NBT.A.2	2.5 Addition Patterns 2.6 Use Partial Sums to Add 2.7 Decompose to Subtract 2.8 Adjust Numbers to Add or Subtract	• Base-ten blocks • Grid paper • Paper money (\$1, \$10, & \$ \$100 Bills) • Blank number cubes • Number Cards 0-10	
4	3.NBT.A.2	2.9 Use Addition to Add or Subtract 2.10 Fluently Add within 1000 2.11 Fluently Subtract within 1000 Unit 2 Review WORK ON THE ALGORTHIM	• Base-ten blocks • Blank number cubes • Number Cards 0-10 • Transparent Spinner Teaching Resource: Problem Solving Tool	Unit 2 Assessment
5	3.OA.A.1 3.OA.B.5	Ignite! 3.1 Understand Equal Groups 3.2 Use Arrays to Multiply 3.3 Understand Commutative Property 3.4 Understand Equal Sharing	• Blank number cubes • Yarn or string • Counters • Geoboards • Rubber bands	

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6	3.OA.A.2 3.OA.A.1 3.OA.A.4 3.OA.C.7	3.5 Understand Equal Grouping 3.6 Relate Multiplication and Division 3.7 Find the Unknown Unit 3 Review Unit 3 Fluency Quiz	• Cup • Dot cube • Paper plates • Blank number cubes • Index cards • Counters	Unit 3 Assessment
7		Work on Skills from Unit 2 and Unit 3 that wasn't mastered	•	
8		5.1 Understand Distributive Property 5.2 Use Properties to Multiply by 3 5.3 Use Properties to Multiply by 4 5.4 Use Properties to Multiply by 6 5.5 Use Properties to Multiply by 8 5.6 Use Properties to Multiply by 7 and 5.7 Solve Problems Involving Arrays Unit 5 Review Unit 5 Fluency Quiz	• Blank cubes • Colored pencils • Counters • Grid paper • Pattern block	Combine Lessons Unit 5 Assessment
9		DISTRICT TESTING 1st NINE WEEKS Benchmark	Review for Snap and Review Snap 1 after testing	
10	3.OA.B.6 3.OA.C.7	Ignite! 9.1 Use Multiplication to Solve Division Equations 9.2 Divide by 2 9.3 Divide by 5 and 10 9.4 Divide by 1 and 0 9.5 Divide by 3 and 6 9.6 Divide by 4 and 8 9.7 Divide by 9 9.8 Divide by 7	• Blank cubes • Index cards • Dimes • Nickels • Pennies • Counters • Teaching Resource: Blank Fact Triangles • One-year wall calendar Teaching Resource: Blank Fact Triangles	Unit 9 Assessment

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		9.9 Multiply & Divide Fluently by 100 Unit 9 Review Unit 9 Fluency Quiz	Teaching Resource: Multiplication Fact Table to 10	
11	3.NBT.A.3 3.OA.D.9 3.OA.B.5 3.OA.D.8	Ignite! 10.1 Patterns w/Multiples of 10 10.2 More Multiplication Patterns 10.3 Understand the Associative Property 10.4 Two-Step Problems Involving Multiplication & Division 10.5 Solve Two-Step Problems 10.6 Explain the Reasonableness of a Solution Unit 10 Review Unit 10 Fluency Quiz	• Base-ten blocks • Blank cubes • Colored pencils • Index cards • Fact cards Teaching Resource: Multiplication Fact Table to 10 Teaching Resource: Problem-Solving Tool	Unit 10 Assessment
12 FAIR WEEK		REVIEW		
13	3.MD.C.5 3.MD.C.7.a 3.MD.C.6 3.MD.C.7.b 3.MD.C.7.d	Ignite! 6.1 Understand Area 6.2 Count Unit Square to Determine Area 6.3 Use Multiplication to Determine Area 6.4 Determine Area of a Composite Figure	• Color tiles • Grid paper • Markers • Teaching Resource: Tiling Figure	
14	3.MD.C.7.c 3.MD.C.7.d 3.G.A.2	6.5 Use the Distributive Property to Determine Area 6.6 Solve Area Problems Unit 6 Review Unit 6 Fluency Quiz Ignite!	• Blank cubes • Grid paper	Unit 6 Assessment

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15	3.MD.D.8 3.OA.A.3 3.OA.A.4	Ignite! 11.1 Understand Perimeter 11.2 Determine Perimeter of Figures 11.3 Determine an Unknown Side Length 11.4 Solve Problems Involving Area and Perimeter 11.5 Solve Problems Involving Measurement Unit 11 Review Unit 11 Fluency Quiz	- Color tiles - Grid paper - Playing cards - Precut shapes labeled with missing side length and total perimeter - Blank cubes - Counters - string - cubes	Unit 11 Assessment
16		Ketchup, Mustard, Mayo	Review	
17	3.NF.A.13.N F.A.3 3.NF.A.3.c 3.NF.A.2 3.NF.A.2.b	7.1 Partition Shapes into Equal Parts 7.2 Understand Fractions 7.3 Represent Fractions on a Number Line 7.4 Represent One Whole as a Fraction 7.5 Represent Whole Numbers as a Fraction	- Blank cubes - Fraction tiles - Fraction circles - Markers - whiteboards	
18	3.NF.A.3 3.NF.A.3.a 3.NF.A.3.b	7.6 Represent a Fraction Greater Than One on a Number Line Unit 7 Review Unit 7 Fluency Quiz Ignite!	- Dominoes or index cards - Fraction tiles - Index cards - Fraction tiles - Grid paper	Unit 7 Assessment
19		DISTRICT TESTING 2 nd NINE WEEKS Benchmark	Review	I-READY MOY

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			for Snap and Review Snap 2 after testing	
20	3.NF.A.3 3.NF.A.3.d	8.1 Understand Equivalent Fractions 8.2 Represent Equivalent Fractions 8.3 Represent Equivalent Fractions on a 8.4 Understand Fractions of Different Wholes	- Fraction tiles - Grid paper - Blank cubes - Fraction circles - Index cards - Transparent spinners Teaching Resource: Spinner Numbers	
21	3.NF.A.3.b 3.NF.A.3.d	8.5 Compare Fractions w/the Same Denominator 8.6 Compare Fractions w/the Same Numerator 8.7 Compare Fractions	- Fraction tiles - Grid paper - Blank cubes - Fraction circles Index cards	t
22		Review Fractions for mastery Unit 8 Review Unit 8 Fluency Quiz		Unit 8 Assessment
23	3.MD.A.2	Ignite! 12.1 Measure Liquid Volume 12.2 Estimate & Solve Problems with Liquid Volume 12.3 Measure Mass	- Everyday containers (1L, 500 mL 250 mL, 1 mL)) - Metric measuring cups (1L, 500mL) - Water - Balance Scale - Classroom objects Metric units of mass	3.MD.A.2
24	3.MD.A.2 3.MD.A.1 3.MD.B.3	12.4 Estimate & Solve Problems with Mass 12.5 Tell Time to the Nearest Minute 12.6 Solve Problems Involving Time 12.7 Understand Scaled Picture Graphss	- Apple - Metric units of mass - Balance scale - Everyday objects (1 g, 100 g, 1kg) - Student Clocks	Unit 12 Assessment

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			Number lines Teaching Resource: Picture Graph	
25	3.MD.4	Line Plot		
26	3.MD.B.3 3.MD.B.4	12.8 Understand Scaled Bar Graphs 12.9 Solve Problems Involving Scaled Graphs 12.10 Measure to Halves or Fourths of an Inch 12.11 Show Measurement Data on a Line Plot Unit 12 Review Unit 12 Fluency Quiz	- Connecting cubes - Grid paper Teaching Resource: Bar Graph Teaching Resource: Quarter-inch Rulers	I-READY EOY???
27	3.G.A.1	Ignite! 13.1 Describe & Classify Polygons 13.2 Describe Quadrilaterals 13.3 Classify Quadrilaterals 13.4 Draw Quadrilaterals with Specific Attributes Unit 13 Review Unit 13 Fluency Quiz	- Pattern blocks - Geoboards - Grid paper - Rubber bands - Ruler - sGrid paper - Rulers Teaching Resource: Polygons Teaching Resource: Quadrilaterals	Unit 13 Assessment
28		REVIEW any skills that need reviewing		
29		DISTRICT TESTING 3 rd NINE WEEKS Benchmark	Review for Snap and Review Snap 3 after testing	
30		STATE TEST REVIEW		
31		STATE TEST REVIEW		

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32		STATE TEST REVIEW		
33		STATE TEST REVIEW		
34		STATE TEST REVIEW		
35		STATE TEST REVIEW		
36	3.MD.B.4	MAAP TESTING	Quarter-inch Rulers	Unit 12 Assessment
37		Work on 4th Grade Skills		
38		Work on 4th Grade Skills		
39		DISTRICT TESTING 4th NINE WEEKS Benchmark		

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