



Franklin County School - Third Grade Math Curriculum Pacing Guide
First Nine Weeks - August 12th – October 11th

“Reveal Math”	Standards	Progress Monitoring
Unit 2: Place-Value and Number Relationships (9 days) 2-1 Represent 4-digit numbers 2-2 Compose and Decompose 4-digit numbers 2-3 Compare 4-digit numbers 2-4 Order 4-digit numbers 2-5 Round Multi-digit numbers 2-6 Determine Even and Odd Numbers Unit 3: Add and Subtract Multi-Digit Numbers (12 days) 3-1 Estimate Sums and Differences 3-2 Use Addition Properties to Add 3-3 Decompose to Add 3-4 Use Partial Sums to Add 3-5 Use an Algorithm 3-6 Use an Algorithm to Add with Regrouping 3-7 Fluently Add Multi-Digit Numbers 3-8 Decompose to Subtract 3-9 Use an Algorithm to Subtract 3-10 Use an Algorithm to Subtract with Regrouping 3-11 Fluently Subtract Multi-Digit Numbers 3-12 Solve Two-Step Problems Involving Addition and Subtraction Reveal Unit 4 Multiplication and Division (12 days) 4-1 Understand Equal Groups 4-2 Use Arrays to Multiply 4-3 Understand Commutative Property	MA.2.NSO.1.1 MA.2.NSO.2.3 MA.2.NSO.1.2 MA.2.M.2.2 MA.3.NSO.1.3 MA.3.NSO.1.4 MA.3.AR.3.1	August – Star Math PM1 FAST Math Testing Window August 12 th – Sept. 27th Unit 1 Assessment Unit 2 Assessment Unit 3 Assessment



Franklin County School - Third Grade Math Curriculum Pacing Guide
Second Nine Weeks - Oct. 12th – Dec. 20th

“Reveal Math”	Standards	Progress Monitoring
Reveal Unit 4 Cont'd: Multiplication and Division (5 days) 4-4 Understand Equal Sharing 4-5 Understand Equal Grouping 4-6 Relate Multiplication and Division 4-7 True Multiplication and Division Equations 4-8 Find the Unknown Reveal Unit 5: Multiply and Divide with 0,1,2,5 and 10 with Procedural Reliability (10 days) 5-1 Use patterns to multiply with 10 5-2 Divide with 10 5-3 Use patterns to multiply with 2 5-4 Divide with 2 5-5 Use patterns to multiply with 5 5-6 Divide with 5 5-7 Use patterns to multiply with 1 and 0 5-8 Divide with 1 and 0 Reveal Unit 6: Multiply and Divide with 3,4, 6, and 8 with Procedural Reliability (12 days only doing 10 days) 6-1 Use Known facts to multiply with 3 6-2 Divide with 3 6-3 Use Known Facts to Multiply with 6 6-5 Use Known Facts to Multiply with 4 6-6 Divide with 4 6-7 Use Known Facts to Multiply with 8 6-8 Divide with 8 Reveal Unit 7: Fractions (12 days only doing 10 days) 7-1 Explore Unit Fractions as Part of a Whole 7-2 Explore Unit Fractions as Part of a Set 7-3 Represent Fractions 7-4 Read and Write Fractions 7-5 Represent One Whole as a Fraction 7-6 Read and Write Fractions 7-7 Represent Whole Numbers as Fractions	MA.3.NSO.2.2 MA.3.NSO.2.4 MA.3.AR.2.2 MA.3.NSO.2.1 MA.3.FR.1.1 MA.3.FR.1.2 MA.3.FR.1.3	Unit 4 Assessment Oct. Star Math Unit 5 Assessment Nov. Star Math Unit 6 Assessment Dec. Star Math PM2 FAST Math Testing Window Dec. 2 nd – Jan. 24 th



Franklin County School - Third Grade Math Curriculum Pacing Guide
Third Nine Weeks - Jan. 7th – Mar. 14th

“Reveal Math”	Standards	Progress Monitoring
Reveal Unit 8: Fraction Equivalence and Comparison (12 days only doing 10 days) 8-1 Explore Equivalent Fractions 8-2 Represent Equivalent Fractions on a Number Line 8-3 Compare Fraction Wholes 8-4 Compare Fractions with the Same Denominator 8-5 Compare Fractions with the Same Numerator 8-6 Compare Fractions 8-7 Order Fractions Reveal Unit 9: Area and Perimeter (16 days only doing 10 days) 9-1 Understand Area 9-2 Count Unit Squares to Determine Area 9-3 Use Multiplication to Determine Area 9-4 Solve Area Problems 9-5 Solve Area Problems 9-6 Decompose to Determine Area 9-7 Determine the Area of a Composite Figure 9-8 Solve Problems Involving Area of Composite Figures 9-9 Solve Problems Involving Perimeter of Composite Figures Reveal Unit 10: Multiply and Divide with 7, 9, 11, and 12 with Procedural Reliability (15 days only 10 days) 10-1 Understand the Distributive Property 10-2 Use Properties to Multiply with 7 10-3 Divide with 7 10-4 Use Properties to Multiply with 11 and 12 10-5 Divide with 11 10-6 Divide with 12 10-7 Use Properties to Multiply with 9 10-8 Divide with 9 Reveal Unit 11: Use Properties and Strategies to Multiply and Divide (12 days only doing 10 days) 11-1 Explore Multiples 11-2 Explore the Associative property of Multiplication 11-3 Multiply by Multiples of 10 11-4 Use Properties to Multiply 1-Digit and 2-Digit Numbers 11-5 Multiply by Multiples of 100 11-6 Solve One-Step Problems Involving Any Operation 11-7 Solve Two-Step Problems Involving Multiplication and Division 11-8 Solve Two-Step Problems Involving Any Operation 11-9 Identify, Create, and Extend Numerical Patterns Reveal Unit 12: Measurement (12 days only doing 10) (5 days) 12-1 Use Tools to Measure Length 12-2 Solve Problems Involving Lengths 12-3 Use Tools to Measure Liquid Volume 12-4 Solve Problems Involving Liquid Volume 12-5 Use Tools to Measure Temperature	MA.3.NSO.2.2 MA.3.NSO.2.4 MA.3.AR.2.2 MA.3.NSO.2.1 MA.3.FR.1.1 MA.3.FR.1.2 MA.3.FR.1.3	PM2 FAST Math Testing Window Dec. 2 nd – Jan. 24 th Jan. PM 2 FAST Math Unit 8 Assessment Unit 9 Assessment Feb. Star Math Unit 10 Assessment Unit 11 Assessment March Star Math



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Fourth Nine Weeks – Mar. 15th – May 29th

“Reveal Math”	Standards	Progress Monitoring
Reveal Unit 12 Cont’d: Measurement (4 days) 12-6 Solve Problems Involving Temperature 12-7 Solve Problems Involving Weight and Mass 12-8 Tell Time to the Nearest Minute 12-9 Solve Problems Involving Elapsed Time Reveal Unit 13: Data (12 days) 13-1 Represent Categorical Data Using Scaled Pictographs 13-2 Represent Categorical Data Using Scaled Bar Graphs 13-3 Solve Problems Involving Data in Scaled Graphs 13-4 Represent Numerical Data Using Line Plots 13-5 Solve Problems Involving Data and Line Plots 13-6 Explore Circle Graphs 13-7 Solve Problems Involving Data in Circle Graphs Reveal Unit 14: Describe and Analyze 2-Dimensional Figures (16 days) 14-1 Describe and Draw Points, Lines, Line Segments, and Rays 14-2 Describe and Draw Intersecting, Perpendicular, and Parallel Lines 14-3 Identify and Draw Quadrilaterals 14-4 Identify Figures with Line of Symmetry 14-5 Lines of Symmetry	MA.3.M.1.2 MA.3.M.2.1 MA.3.M.2.2 MA.3.GR.1.1 MA.3.GR.1.2 MA.3.GR.1.3 MA.3.DP.1.3 MA.3.DP.1.1 MA.3.DP.1.2	Review Standards – Test Prep Unit 12 Assessment Unit 13 Assessment April Star Math PM 3 FAST Math Assessment Window May 1 st – May 30 th