Textbook Correlations
Amplify Desmos Math
Grade 3

ST Math
Created by MIND Education

TEXTBOOK	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.*
Unit 1: Introducing Multiplication	Multiplication Concepts Multiplication Facts and Strategies* Number Patterns Scale and Measurement in Graphing	Counting with Equal Groups Intro to Symbolic Multiplication Interpreting Scale in Data Displays
Unit 2: Area and Multiplication	Multiplication and Area	Concepts of Tiling and Area Area Area and Multiplication
Unit 3: Wrapping Up Addition and Subtraction Within 1,000	Rounding Three-Digit Numbers Addition and Subtraction within 1000 Strategies Composing and Decomposing within 1000 Place Value Bundles - Ten, Hundred, Thousand**	Composing Numbers Beyond 1,000 Decomposing Numbers beyond 1,000 Intro to Rounding on the Number Line Estimating Sums and Differences to the Nearest 10 on the Number Line
Unit 4: Relating Multiplication to Division	Division Concepts Multiplication and Division Relationships Properties of Multiplication	Properties of Multiplication Intro to Visual Division Multiplication and Division Relationships

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	Multiplication Facts and Strategies* Division Facts and Strategies Solve Two-Step Problems	
Unit 5: Fractions as Numbers	Fraction Concepts Fractions on the Number Line Fraction Equivalence and Ordering	Building Unit Fractions Building Non-Unit Fractions Building Non-Unit Fractions: Circular Model Intro to Fractions on the Number Line Fractions on the Number Line Unit Fractions on the Number Line Comparing Two Fractions Building Equivalent Fractions Fraction Equivalence: Halves, Thirds, Fourths Fraction Equivalence: Fourths, Sixths, Eighths
Unit 6: Measuring Length, Time, Liquid Volume, and Weight	Mass and Volume Time to the Minute Intervals of Time Line Plots	Measurement Dot Plots Elapsed Time
Unit 7: Two-Dimensional Shapes and Perimeter	Area and Perimeter Shape Attributes	Shape Attributes: Quadrilaterals Calculating Perimeter Area and Perimeter Together

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		[Build a Given Area and Perimeter](#)

*Objective found in more than one unit

**Suggested Bonus ST Math Objective to assign in addition to the grade-level Journey