Textbook Correlations Illustrative Math Grade 3



ILLUSTRATIVE MATH	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
Unit 1: Introducing Multiplication	Multiplication Concepts	Intro to Symbolic Multiplication
	Properties of Multiplication	Counting with Equal Groups
	Multiplication Facts and Strategies	<u>Properties of Multiplication</u>
Unit 2: What is Area?	Multiplication and Area	<u>Area</u>
	Area and Perimeter **	Area and Multiplication
		Concepts of Tiling and Area
Unit 3: Wrapping Up 1,000	Rounding Three-Digit Numbers	
	Addition and Subtraction within 1000 Strategies	
	Composing and Decomposing within 1000	
Unit 4: Relating Multiplication to Division	Multiplication and Division Relationships	Intro to Visual Division
	·	Multiplication and Division
	Division Concepts	<u>Relationships</u>
	Division Facts and Strategies	
Unit 5: Fractions of	Fraction Concepts	<u>Visual Fractions Concepts</u>
Numbers	Fractions on the Number Line	Building Fractions with Unit
	Fractions Equivalence and Ordering	<u>Fractions</u>
	Scale and Measurement in Graphing	Equivalent Fractions
	Line Plots	<u>Unit Fractions on the Number Line</u>

		<u>Fractions on the Number Line</u>
Unit 6: Measuring Length, Time, Liquid Volume, and Mass	Time to the Minute Intervals of Time Mass and Volume	<u>Elapsed Time</u>
Unit 7: Polygons and Perimeter	Shape Attributes Area and Perimeter **	Calculating Perimeter Area and Perimeter Together Build a Given Area and Perimeter
Unit 8: Wrapping It Up	Number Patterns Solve Two-Step Problems	

^{**} Objective found in more than one module