Textbook Correlations Illustrative Math Grade 4



ILLUSTRATIVE MATH	ST MATH OBJECTIVE	PUZZLE TALKS *Must be signed in to ST Math to access.
Unit 1: Factors and Multiples	Factors and Multiples	Patterns on the Number Line
	Patterns	<u>Shape Patterns</u>
Unit 2: Fraction	Mixed Numbers	Recognizing Equivalent Fractions
Equivalence and Comparison	Fractions Equivalence	Generating Equivalent Fractions
·	Line Plots and Range	
Unit 3: Fraction	Addition and Subtraction with	Intro to Adding Mixed Numbers on the
Operations	Fractions	Number Line
	Fraction Multiplication	Intro to Subtracting Mixed Numbers on the Number Line
		Intro to Visual Fraction Multiplication
		intro to visual Fraction Multiplication
Unit 4: Place Value	Place Value	Rounding Whole Numbers
and Decimals	Rounding Whole Numbers	<u>Decimals in Tenths and Hundredths</u>
	Comparing Whole Numbers	
	Addition and Subtraction Algorithm	
	Decimal Fractions	
	Comparing Decimals	
Unit 5: Multiplicative Comparison and	Multiplicative Comparison	Intro to Multiplicative Thinking

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Illustrative Math

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Measurement	Measurement and Conversions	Multiplicative vs Additive Thinking
Unit 6: Whole Number Multiplication and Division	Multi-Digit Multiplication Multi-Digit Division	Multiplying Two Digit by Two Digit
Unit 7: Angles and Angle Measurement	Line and Angles Multi-Step Addition and Subtraction Problems	Measuring Angles with a Protractor
Unit 8: Area, Perimeter and Classifying Shapes	Applying Area and Perimeter Lines of Symmetry Classifying Shapes	Applying Area and Perimeter Lines of Symmetry
Unit 9: Wrapping It Up	Multi-Step Problems Using 4 Operations	Solving Length Problems Using the Four Operations