Textbook Correlations Math In Focus Math Curriculum Grade 4



MATH IN FOCUS MATH	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
Chapter 1 – Working with Whole Numbers	Place Value	Rounding Whole Numbers
	Rounding Whole Numbers	
	Comparing Whole Numbers	
	Addition and Subtraction Algorithm	
Chapter 2 - Estimation and Number Theory	Patterns	Patterns on the Number Line
		<u>Shape Patterns</u>
Chapter 3 - Whole Number Multiplication and Division	Multiplicative Comparison	Intro to Multiplicative Thinking
	Factors and Multiples	Multiplicative vs Additive Thinking
	Multi-Step Problems Using 4 Operations	Multiplying Two Digit by Two Digit
	Multi-Digit Multiplication	
	Multi-Digit Division	
Chapter 4 - Tables and Line Graphs	Line Plots and Range	
Chapter 5 - Data and Probability		
Chapter 6 – Fractions and Mixed Numbers	Mixed Numbers	Recognizing Equivalent Fractions
	Fractions Equivalence	Generating Equivalent Fractions
	Addition and Subtraction with Fractions	Intro to Adding Mixed Numbers on the Number Line
	Fraction Multiplication	Intro to Subtracting Mixed Numbers

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	Decimal Fractions	on the Number Line Intro to Visual Fraction Multiplication Decimals in Tenths and Hundredths
Chapter 7 – Decimals	Comparing Decimals	
Chapter 8 - Adding and Subtracting Decimals		
Chapter 9 – Angles	Lines and Angles	Measuring Angles with a Protractor
Chapter 10 - Perpendicular and Parallel Line Segments	Classifying Shapes	
Chapter 11 - Squares and Rectangles		
Chapter 12 – Conversion of Measurements	Multi-Step Addition and Subtraction Problems Measurement and Conversions	Solving Length Problems Using the Four Operations
Chapter 13 - Area and Perimeter	Applying Area and Perimeter	Applying Area and Perimeter
Chapter 14 – Symmetry	Lines of Symmetry	Lines of Symmetry
Chapter 15 Tessellations		