Textbook Correlations Go Math 2012 Curriculum Grade 4



GO 2012 MATH	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
Chapter 1: Place Value and Operations with Whole Numbers	Place Value Rounding Whole Numbers Comparing Whole Numbers Addition and Subtraction Algorithm	Rounding Whole Numbers
Chapter 2: Multiply by 1-Digit Numbers	Multi-Step Problems Using 4 Operations	
Chapter 3: Multiply by 2-Digit Numbers	Multi-Digit Multiplication	Multiplying Two Digit by Two Digit
Chapter 4: Divide by 1-Digit Numbers	Multi-Digit Division	
Chapter 5: Factors, Multiples, and Patterns	Multiplicative Comparison Factors and Multiples Patterns	Intro to Multiplicative Thinking Multiplicative vs Additive Thinking Patterns on the Number Line Shape Patterns
Chapter 6: Fraction Equivalence and Comparison	Fractions Equivalence	Recognizing Equivalent Fractions Generating Equivalent Fractions
Chapter 7: Add and Subtract Fractions	Adding and Subtracting Fractions Mixed Numbers	Intro to Adding Mixed Numbers on the Number Line Intro to Subtracting Mixed Numbers on the Number Line
Chapter 8: Multiply Fractions by Whole Numbers	Fraction Multiplication	Intro to Visual Fraction Multiplication

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Chapter 9: Relate Fractions and Decimals	Decimal Fractions Comparing Decimals	Decimals in Tenths and Hundredths
Chapter 10: Two-Dimensional Figures	Classifying Shapes Lines of Symmetry	<u>Lines of Symmetry</u>
Chapter 11: Angles	Line and Angles	Measuring Angles with a Protractor
Chapter 12: Relative Sizes of Measurement Units	Measurement and Conversions Multi-Step Addition and Subtraction Problems Line Plots and Range	Solving Length Problems Using the Four Operations
Chapter 13: Algebra: Perimeter and Area	Applying Area and Perimeter	Applying Area and Perimeter