Textbook CorrelationsHoughton Mifflin Harcourt Into Math Math Curriculum Grade 4



HMH INTO MATH	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
Unit 1: Place Value and Whole Number Operations	Place Value	Patterns on the Number Line
	Addition and Subtraction	<u>Shape Patterns</u>
	Algorithm	Solving Length Problems Using the
	Patterns	<u>Four Operations</u>
	Multi-Step Problems Using 4 Operations	
Unit 2: Multiplication and Division Problems	Rounding Whole Numbers	Rounding Whole Numbers
	Comparing Whole Numbers	Intro to Multiplicative Thinking
	Multiplicative Comparison	Multiplicative vs Additive Thinking
	Factors and Multiples	Multiplying Two Digit by Two Digit
	Multi-Digit Multiplication	
	Multi-Digit Division	
Unit 3: Extend and Apply Multiplication	Applying Area and Perimeter	Applying Area and Perimeter
Unit 4:	Decimal Fractions	Decimals in Tenths and Hundredths
Fractions and Decimals	Comparing Decimals	
Unit 5: Operations with Fractions	Mixed Numbers	Recognizing Equivalent Fractions
	Fractions Equivalence	Generating Equivalent Fractions
	Addition and Subtraction with	Intro to Adding Mixed Numbers on

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	Fractions	the Number Line
	Fraction Multiplication	Intro to Subtracting Mixed Numbers on the Number Line
		Intro to Visual Fraction Multiplication
Unit 6: Two- Dimensional	Line and Angles	Measuring Angles with a Protractor
Figures and Symmetry	Lines of Symmetry	<u>Lines of Symmetry</u>
	Classifying Shapes	
Unit 7: Measurement, Data, and Time	Measurement and Conversions	
	Addition and Subtraction Problems Line Plots and Range	