

Textbook Correlations

TEKS Resource System

Grade 4



ST Math
Created by MIND Research Institute

TEK MATH	ST MATH	PUZZLE TALKS
Unit 1: Place Value of Whole Numbers and Decimals	Using Place Value	
Unit 2: Addition and Subtraction of Whole Numbers and Decimals	Rounding Whole Numbers Comparing Whole Numbers Addition and Subtraction Algorithm	
Unit 3: Multiplication of Whole Numbers	Generating Patterns Multiplicative Comparison Factors and Multiples Multi-Digit Multiplication	
Unit 4: Division of Whole Numbers	Multi-Digit Division	
Unit 5: All Operations	Multi-Step Problems Using 4 Operations	
Unit 6: Fractions	Mixed Numbers Fraction and Decimal Equivalence Comparing Decimals Addition and Subtraction with Decimals	<u>Scale Fractions</u> <u>Estimate Fractions on the Number Line</u> <u>Fractions and Decimals Grid</u> <u>Number Line Trap</u>
Unit 7: Data Representations	Line Plots and Range	
Unit 8: Measurement	Multi-Step Addition and	<u>Perimeter Select</u>

	Subtraction Problems Applying Area and Perimeter Measurement and Conversions	<u>Capacity</u>
Unit 9: Geometry - Points, Lines and Angle	Lines and Angles Lines of Symmetry Classifying Shapes	<u>Symmetry Grid</u>
Unit 10: Measuring Angles		
Unit 11: Making Connections	Addition and Subtraction with Fractions	<u>Alien Bridge</u> <u>Jiji Cycle Select Basket</u> <u>Scale Fractions Addition and Subtraction</u>
Unit 12: Essential Understanding of Fractions	Fractions - Equivalence and Ordering	
Unit 13: Essential Understandings of All Operations	Fraction Multiplication	<u>Alien Bridge (Multiples)</u> <u>Alien Bridge Symbolic</u> <u>Crank Pies Fraction Multiplication</u> <u>Fraction Multiplication on the Number Line</u>

