

Textbook Correlations
Math Expressions 2018
Math Curriculum
Grade 4



ST Math
 Created by MIND Research Institute

MATH EXPRESSIONS	ST MATH	PUZZLE TALKS
Unit 1: Place Value and Multidigit Addition and Subtraction	Place Value Addition and Subtraction Algorithm	
Unit 2: Multiplication with Whole Numbers	Rounding Whole Numbers Multiplication as Comparison Factors and Multiples Multi-Digit Multiplication	
Unit 3: Division with Whole Numbers	Multi-Digit Division	
Unit 4: Equations and Word Problems	Patterns Multi-Step Problems Using 4 Operations	
Unit 5: Measurement	Multi-Step Addition and Subtraction Problems Measurement and Conversions Line Plots and Range	<u>Capacity</u>
Unit 6: Fraction Concepts and Operations	Mixed Numbers Fractions Equivalence Addition and Subtraction with Fractions Fraction Multiplication	<u>Scale Fractions</u> <u>Estimate Fractions on the Number Line</u> <u>Alien Bridge</u> <u>Jiji Cycle Select Basket</u>

		<u>Scale Fractions Addition and Subtraction</u> <u>Alien Bridge (Multiples)</u> <u>Alien Bridge Symbolic</u> <u>Crank Pies Fraction Multiplication</u> <u>Fraction Multiplication on the Number Line</u>
Unit 7: Fractions and Decimals	Decimal Fractions Comparing Decimals	<u>Fractions and Decimals Grid</u> <u>Number Line Trap</u>
Unit 8: Geometry	Applying Area and Perimeter Lines and Angles Lines of Symmetry Classifying Shapes	<u>Perimeter Select</u> <u>Symmetry Grid</u>

