

Textbook Correlations

Stepping Stones Math Curriculum Grade 5



ST Math
Created by MIND Research Institute

STEPPING STONES MATH	ST MATH	PUZZLE TALKS
1.1 – 1.7 Number		
1.8 – 1.12 Algebra	Interpret Expressions	Multiplying with Parentheses
2.1 – 2.6 Multiplication	Multiplication Algorithm	Area Multiplication 2
2.7 – 2.12 Volume	Volume	Helicopter Volume Area, Perimeter, Volume Select
1 – 3.12 Decimal Fractions	Comparing with Decimals Rounding Decimals Line Plots Decimals and Mode	
4.1 – 4.6 Common Fractions		
4.7 – 4.12 Length, Capacity, and Mass	Converting Measurements	Rate Objects
5.1 – 5.9 Decimal Fractions	Addition and Subtraction with Decimals	Estimate Addition and Subtraction Number Line
5.10 – 5.12 2D Shapes	Shapes and Properties	
6.1 – 6.7 Common Fractions	Common Denominator and Equivalent Fractions	Number Line Equivalence Pie Monster

6.8 – 6.12 Division	Division Algorithm Strategies	
7.1 – 7.8 Common fractions	Adding and Subtracting Fractions with Unlike Denominators	<u>Scale Fraction Visual</u>
7.9 – 7.12 Exponents	Decimal Place Value	
8.1 – 9.6 Common fractions	Multiplying Fractions Dividing Fractions	<u>Unit Multiples</u> <u>Unit Multiplication on the Number Line</u> <u>Fraction Area</u>
9.7 – 9.12 Length, Mass, Capacity		
10.1 – 10.12 Decimal fractions	Multiplying Decimals Dividing Decimals	
11.1 – 11.6 Algebra	Patterns and Relationships The Coordinate Plane	<u>Line Capture from Table</u>
11.7 – 11.9 Multiplication with money		
11.10 – 11.12 Perimeter, Area, and Volume		
12.1 – 12.12 Division		

*Suggested Bonus ST Math objective to assign in addition to the grade-level journey.

