

**Textbook Correlations**  
**Stepping Stones**  
**Math Curriculum**  
**Grade 4**



**ST Math**  
 Created by MIND Research Institute

STEPPING STONES MATH	ST MATH	PUZZLE TALKS
1.11.1 – 1.7 Number	Place Value	
1.8 – 1.12 Multiplication	Multi-Digit Multiplication	
2.1 – 2.7 Addition	Addition and Subtraction Algorithm Multi-Step Problems Using 4 Operations	
2.8 – 2.12 Multiplication		
3.1 – 3.5 Number	Rounding Whole Numbers	
3.6 – 3.8 Multiplication		
3.9 – 3.12 Perimeter and area of rectangles	Applying Area and Perimeter	<a href="#">Perimeter Select</a>
4.1 – 4.6 Subtraction		
4.7 – 4.12 Common Fractions	Mixed Numbers Fractions Equivalence	<a href="#">Scale Fractions</a> <a href="#">Estimate Fractions on the Number Line</a>
5.1 – 5.5 Multiplication	Multiplicative Comparison Factors and Multiples	

5.6 – 5.12 Length, mass, capacity involving metric units	<b>Multi-Step Addition and Subtraction Problems</b> <b>Measurement and Conversions</b>	<a href="#"><u>Capacity</u></a>
6.1 – 6.5 Multiplication		
6.6 – 6.8 Length with standard units	<b>Classifying Shapes</b> <b>Line Plots and Range</b>	
6.9 – 6.12 Angles		
7.1 – 7.4 Division		
7.5 – 7.12 Common fractions	<b>Addition and Subtraction with Fractions</b>	<a href="#"><u>Alien Bridge</u></a> <a href="#"><u>Jiji Cycle Select Basket</u></a> <a href="#"><u>Scale Fractions Addition and Subtraction</u></a>
8.1 – 8.8 Division	<b>Multi-Digit Division</b>	
8.9 – 9.8 Common Fractions	<b>Fraction Multiplication</b>	<a href="#"><u>Alien Bridge (Multiples)</u></a> <a href="#"><u>Alien Bridge Symbolic</u></a> <a href="#"><u>Crank Pies Fraction Multiplication</u></a> <a href="#"><u>Fraction Multiplication on the Number Line</u></a>
9.9 – 9.12 Mass and capacity		



<b>10.1 – 10.12 Decimal fractions</b>	<b>Decimal Fractions Comparing Decimals</b>	<a href="#"><u>Fractions and Decimals Grid</u></a> <a href="#"><u>Number Line Trap</u></a>
<b>11.1 – 11.8 Multiplication</b>		
<b>11-9 – 11-10 Angles</b>	<b>Lines and Angles</b>	
<b>11.11 – 11.12 Transformation</b>	<b>Lines of Symmetry</b>	<a href="#"><u>Symmetry Grid</u></a>
<b>12.1 – 12.4 Patterns</b>	<b>Patterns</b>	
<b>12.5 – 12.8 Time</b>		
<b>12.9 – 12.12 Money</b>		

