

# Textbook Correlations

## enVision 2.0 Math Curriculum

### Grade 4



**ST Math**  
Created by MIND Research Institute

enVision 2.0 MATH	ST MATH	PUZZLE TALKS
Topic 1: Generalize Place Value Understanding	Place Value Rounding Whole Numbers	
Topic 2: Fluently Add and Subtract Multi-Digit Whole Numbers	Addition and Subtraction Algorithm	
Topic 3: Use Strategies and Properties to Multiply by 1-Digit Numbers	Multiplicative Comparison	
Topic 4: Use Strategies and Properties to Multiply by 2-Digit Numbers	Multi-Digit Multiplication	
Topic 5: Use Strategies and Properties to Divide by 1-Digit Numbers	Multi-Digit Division	
Topic 6: Use Operations with Whole Numbers to Solve Problems	Multi-Step Problems Using 4 Operations Applying Area and Perimeter	<a href="#">Perimeter Select</a>
Topic 7: Factors and Multiples	Factors and Multiples	
Topic 8: Extend Understanding of Fraction Equivalence and Ordering	Fractions Equivalence	
Topic 9: Understand Addition and Subtraction of Fractions	Addition and Subtraction with Fractions Mixed Numbers	<a href="#">Alien Bridge</a> <a href="#">Jiji Cycle Select Basket</a>

		<a href="#"><u>Scale Fractions Addition and Subtraction</u></a>  <a href="#"><u>Scale Fractions</u></a>  <a href="#"><u>Estimate Fractions on the Number Line</u></a>
<b>Topic 10: Extend Multiplication Concepts to Fractions</b>	<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>
<b>Topic 11: Represent and Interpret Data on Line Plots</b>	<b>Line Plots and Range</b>	
<b>Topic 12: Understand and Compare Decimals</b>	<b>Decimal Fractions</b>  <b>Comparing Decimals</b>	<a href="#"><u>Fractions and Decimals Grid</u></a>  <a href="#"><u>Number Line Trap</u></a>
<b>Topic 13: Measurement: Find Equivalence in Units of Measure</b>	<b>Multi-Step Addition and Subtraction Problems</b>  <b>Measurement and Conversions</b>	<a href="#"><u>Capacity</u></a>
<b>Topic 14: Algebra: Generate and Analyze Patterns</b>	<b>Patterns</b>	
<b>Topic 15: Geometric Measurement: Understand Concepts</b>		



<b>of Angles and Angle Measurement</b>		
<b>Topic 16: Lines, Angles, and Shapes</b>	<b>Lines of Symmetry</b> <b>Classifying Shapes</b> <b>Lines and Angles</b>	<a href="#"><u>Symmetry Grid</u></a>

