

# Textbook Correlations

## enVision 2012 Math Curriculum

### Grade 5



**ST Math**  
Created by MIND Education

enVision 2012 MATH	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
<b>Topic 1: Place Value</b>		
<b>Topic 2: Adding and Subtracting Decimals</b>	Decimal Place Value Comparing with Decimals Rounding Decimals Addition and Subtraction with Decimals	<a href="#">Adding Decimals - Horizontal</a> <a href="#">Subtracting Decimals - Horizontal</a>
<b>Topic 3: Multiplying Whole Numbers</b>	Multiplication Algorithm	
<b>Topic 4: Dividing by 1-Digit Divisors</b>	Multi-Digit Division Division Algorithm Strategies	<a href="#">Division Algorithm - Partial Quotients</a>
<b>Topic 5: Dividing by 2-Digit Divisors</b>		
<b>Topic 6: Multiplying Decimals</b>	Multiplying Decimals	
<b>Topic 7: Dividing Decimals</b>	Dividing Decimals	

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<b>Topic 8: Numerical Expressions, Patterns, and Relationships</b>	Interpret Expressions Patterns and Relationships	<a href="#">Placing Parentheses</a> <a href="#">Writing Expressions</a> <a href="#">Dueling Patterns on the Number Line</a>
<b>Topic 9: Adding and Subtracting Fractions</b>	Common Denominators and Equivalent Fractions	
<b>Topic 10: Adding and Subtracting Mixed Numbers</b>	Adding and Subtracting Fractions with Unlike Denominators	<a href="#">Adding Fractions with Unlike Denominators</a> <a href="#">Subtracting Fractions with Unlike Denominators</a>
<b>Topic 11: Multiplying and Dividing Fractions and Mixed Numbers</b>	Multiplying Fractions Dividing Fractions	<a href="#">Intro to Multiplying Fractions</a> <a href="#">Intro to Multiplication as Scaling</a> <a href="#">Fraction Multiplication using an Area Model</a> <a href="#">Intro to Dividing with Unit Fractions</a>
<b>Topic 12: Volume of Solids</b>	Volume	<a href="#">Composite Volume</a> <a href="#">Tiling to Find Volume</a> <a href="#">Calculating Volume</a>
<b>Topic 13: Units of Measurement</b>	Converting Measurements	
<b>Topic 14: Data</b>	Line Plots Decimals and Mode	
<b>Topic 15: Classifying</b>	Shapes and Properties	

<b>Plane Figures</b>		
<b>Topic 16: Coordinate Geometry</b>	The Coordinate Plane	<a href="#">Plotting on the Coordinate Plane</a> <a href="#">Labeling on the Coordinate Plane</a>