

# Textbook Correlations

## enVision 2020 Math Curriculum

### Grade 3



**ST Math**  
Created by MIND Research Institute

enVision 2020 MATH	ST MATH	PUZZLE TALKS
<b>Topic 1: Understand Multiplication and Division of Whole Numbers</b>	<b>Multiplication Concepts</b> <b>Division Concepts</b>	
<b>Topic 2: Multiplication Facts: Use Patterns</b>	<b>Multiplication Facts and Strategies</b> <b>Properties of Multiplication</b>	
<b>Topic 3: Apply Properties: Multiplication Facts for 3,4,6,7,8</b>		
<b>Topic 4: Use Multiplication to Divide: Division Facts</b>	<b>Multiplication and Division Relationships</b> <b>Division Facts and Strategies</b>	<a href="#"><u>Fruit Monster</u></a> <a href="#"><u>Leg Drape Symbolic</u></a> <a href="#"><u>Fair Sharing Symbolic</u></a>
<b>Topic 5: Fluently Multiply and Divide Within 100</b>	<b>Number Patterns</b>	
<b>Topic 6: Connect Area to Multiplication and Addition</b>	<b>Multiplication and Area</b> <b>Area and Perimeter</b>	
<b>Topic 7: Represent and Interpret Data</b>	<b>Scale and Measurement in Graphing</b> <b>Line Plots</b>	<a href="#"><u>Soccer Dot Plots</u></a> <a href="#"><u>Fractions</u></a>
<b>Topic 8: Use Strategies and Properties to Add and Subtract</b>	<b>Place Value Concepts</b> <b>Rounding Three-Digit Numbers</b> <b>Place Value Bundles</b> <b>Addition and Subtraction with</b>	<a href="#"><u>Number Funnels</u></a> <a href="#"><u>Highest Place</u></a> <a href="#"><u>Number Funnels</u></a> <a href="#"><u>Tens Place</u></a>

	<b>Regrouping</b>	
<b>Topic 9: Fluently Add and Subtract Within 1,000</b>		
<b>Topic 10: Multiply by Multiples of 10</b>		
<b>Topic 11: Use Operations with Whole Numbers to Solve Problems</b>	<b>Solve Two-Step Problems</b>	
<b>Topic 12: Understand Fractions as Numbers</b>	<b>Fraction Concepts</b>	<a href="#"><u>Equal Areas</u></a> <a href="#"><u>Match Fractions</u></a>
<b>Topic 13: Fraction Equivalence and Comparison</b>	<b>Fractions on the Number Line</b> <b>Fractions Equivalence and Ordering</b>	<a href="#"><u>Jiji Cycle Basket</u></a> <a href="#"><u>Scale Fraction</u></a> <a href="#"><u>Estimate Fractions on a Number Line</u></a> <a href="#"><u>Fraction Trap</u></a> <a href="#"><u>Fricks</u></a> <a href="#"><u>Fraction Order Fill</u></a>
<b>Topic 14: Solve Time, Capacity, and Mass Problems</b>	<b>Time to the Minute</b> <b>Intervals of Time</b> <b>Mass and Volume</b>	
<b>Topic 15: Attributes of Two-Dimensional Shapes</b>	<b>Shape Attributes</b>	<a href="#"><u>Shape Types</u></a>
<b>Topic 16: Solve Perimeter Problems</b>		<a href="#"><u>Perimeter Select</u></a>



