

# Textbook Correlations

## TEKS Resource System

### Grade 5



**ST Math**  
Created by MIND Research Institute

TEK MATH	ST MATH	PUZZLE TALKS
<b>Unit 1: Extending Whole Number Operations</b>	<b>Multiplication Algorithm</b> <b>Division Algorithm Strategies</b>	
<b>Unit 2: Algebraic Reasoning</b>	<b>Interpret Expressions</b>	<a href="#"><u>Multiplying with Parentheses</u></a>
<b>Unit 3: Financial Literacy</b>		
<b>Unit 4: Extending Decimals</b>	<b>Decimal Place Value</b> <b>Addition and Subtraction with Decimals</b>	<a href="#"><u>Estimate Addition and Subtraction Number Line</u></a>
<b>Unit 5: Decimal Multiplication and Division</b>	<b>Multiplying Decimals</b> <b>Dividing Decimals</b>	
<b>Unit 6: Addition and Subtraction of Fractions</b>	<b>Common Denominator and Equivalent Fractions</b> <b>Adding and Subtracting Fractions with Unlike Denominators</b>	<a href="#"><u>Number Line Equivalence</u></a> <a href="#"><u>Pie Monster</u></a> <a href="#"><u>Scale Fraction Visual</u></a>
<b>Unit 7: Multiplication and Division of Whole Numbers by a Fraction</b>	<b>Multiplying Fractions</b> <b>Dividing Fractions</b>	<a href="#"><u>Unit Multiples</u></a> <a href="#"><u>Unit Multiplication on the Number Line</u></a> <a href="#"><u>Fraction Area</u></a>
<b>Unit 8: Geometry and Measurement</b>	<b>Volume</b> <b>Converting Measurements</b>	<a href="#"><u>Helicopter Volume</u></a>

	<b>Shapes and Properties</b>	
<b>Unit 9: Patterns on a Coordinate Plane</b>	<b>Patterns and Relationships The Coordinate Plane</b>	<a href="#"><u>Line Capture from Table</u></a>
<b>Unit 10: Representing Data</b>	<b>Line Plots Decimals and Mean Using Data and Graphs</b>	
<b>Unit 11: Making Connections</b>		
<b>Unit 12: Essential Understandings of Decimals</b>	<b>Comparing with Decimals Rounding Decimals</b>	
<b>Unit 13: Essential Understandings of Fractions</b>		

