

# Textbook Correlations

## Skyline Math Curriculum

### Grade 5



SKYLINE MATH	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
<b>Unit 1: Understanding Volume</b>	Volume  Converting Measurements	<a href="#">Composite Volume</a>  <a href="#">Tiling to Find Volume</a>  <a href="#">Calculating Volume</a>
<b>Unit 2: Multiplication and Division of Fractions</b>	Common Denominator and Equivalent Fractions  Adding and Subtracting Fractions with Unlike Denominators	<a href="#">Adding Fractions with Unlike Denominators</a>  <a href="#">Subtracting Fractions with Unlike Denominators</a>
<b>Unit 3: Magnitudes of Ten</b>	Decimal Place Value  Comparing with Decimals  Rounding Decimals	
<b>Unit 4: Adding and Subtracting Decimals</b>	Addition and Subtraction with Decimals  Multiplying Fractions  Dividing Fractions	<a href="#">Adding Decimals - Horizontal</a>  <a href="#">Subtracting Decimals - Horizontal</a>  <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>

**SKYLINE MATH**

**ST MATH**

**PUZZLE TALKS**

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<p><b>Unit 5: Multiplication and Division with Whole Numbers and Decimals</b></p>	<p>Multiplication Algorithm Division Algorithm Strategies Multiplying Decimals Dividing Decimals</p>	<p><a href="#">Division Algorithm - Partial Quotients</a></p>
<p><b>Unit 6: Data Investigations</b></p>		
<p><b>Unit 7: Exploring the Coordinate Plane</b></p>	<p>Patterns and Relationships The Coordinate Plane Line Plots Decimals and Mode</p>	<p><a href="#">Dueling Patterns on the Number Line</a> <a href="#">Plotting on the Coordinate Plane</a> <a href="#">Labeling on the Coordinate Plane</a></p>
<p><b>Unit 8: Geometric Classifications</b></p>	<p>Shapes and Properties</p>	
<p><b>Unit 9: Thinking Algebraically</b></p>	<p>Interpret Expressions</p>	<p><a href="#">Placing Parentheses</a> <a href="#">Writing Expressions</a></p>