## **Textbook Correlations** enVision 2.0 Math Curriculum Grade 5



enVision 2.0 MATH	ST MATH	<b>PUZZLE TALKS</b> *Must be signed in to ST Math to access.
Topic 1: Understand Place Value		
Topic 2: Add and Subtract Decimals to Hundredths	Decimal Place Value  Comparing with Decimals	Adding Decimals - Horizontal  Subtracting Decimals - Horizontal
	Rounding Decimals	Subtracting Decimals - Horizontal
	Addition and Subtraction with Decimals	
Topic 3: Fluently Multiply Multi-Digit Whole Numbers	Multiplication Algorithm	
Topic 4: Use Models and Strategies to Multiply Decimals	Multiplying Decimals	
Topic 5: Use Models and Strategies to Divide Whole Numbers	Division Algorithm Strategies Multi-Digit Division	<u>Division Algorithm - Partial</u> <u>Quotients</u>
Topic 6: Use Models and Strategies to Divide Decimals	Dividing Decimals	
Topic 7: Use Equivalent Fractions to Add and Subtract Fractions	Common Denominators and Equivalent Fractions	Adding Fractions with Unlike  Denominators
	Adding and Subtracting Fractions with Unlike Denominators	Subtracting Fractions with Unlike <u>Denominators</u>
Topic 8: Apply Understanding of Multiplication to Multiply Fractions	Multiplying Fractions	Intro to Multiplying Fractions Intro to Multiplication as Scaling Fraction Multiplication using an Area Model

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Topic 9: Apply Understanding of Division to Divide Fractions	Dividing Fraction	Intro to Dividing with Unit Fractions
Topic 10: Understand Volume Concepts	Volume	Composite Volume  Tiling to Find Volume  Calculating Volume
Topic 11: Convert Measurements	Converting Measurements	
Topic 12: Represent and Interpret Data	Line Plot Decimals and Mode	
Topic 13: Algebra: Write and Interpret Numerical Expressions	Interpret Expressions	Placing Parentheses Writing Expressions
Topic 14: Graph Points on the Coordinate Plane	The Coordinate Plane	Plotting on the Coordinate Plane  Labeling on the Coordinate Plane
Topic 15: Algebra: Analyze Patterns and Relationships	Patterns and Relationships	<u>Dueling Patterns on the Number</u> <u>Line</u>
Topic 16: Geometric Measurement: Classify Two-Dimensional Figures	Shapes and Properties	