

Textbook Correlations

enVision 2.0 Math Curriculum

Grade 5



ST Math
Created by MIND Research Institute

enVision 2.0 MATH	ST MATH	PUZZLE TALKS
Topic 1: Understand Place Value		
Topic 2: Add and Subtract Decimals to Hundredths	Decimal Place Value Comparing with Decimals Rounding Decimals Addition and Subtraction with Decimals	<u>Estimate Addition and Subtraction Number Line</u>
Topic 3: Fluently Multiply Multi-Digit Whole Numbers	Multiplication Algorithm	<u>Area Multiplication 2</u>
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	
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 and Subtracting Fractions with Unlike Denominators	<u>Number Line Equivalence</u> <u>Pie Monster</u> <u>Scale Fraction Visual</u>
Topic 8: Apply Understanding of Multiplication to Multiply Fractions	Multiplying Fractions	<u>Unit Multiples</u> <u>Unit Multiplication on the Number Line</u> <u>Fraction Area</u>

Topic 9: Apply Understanding of Division to Divide Fractions	Dividing Fraction	
Topic 10: Understand Volume Concepts	Volume	<u>Helicopter Volume</u> <u>Area, Perimeter, Volume Select</u>
Topic 11: Convert Measurements	Converting Measurements	<u>Rate Objects</u>
Topic 12: Represent and Interpret Data	Line Plot Decimals and Mode	
Topic 13: Algebra: Write and Interpret Numerical Expressions	Interpret Expressions	<u>Multiplying with Parentheses</u>
Topic 14: Graph Points on the Coordinate Plane	The Coordinate Plane	<u>Line Capture from Table</u>
Topic 15: Algebra: Analyze Patterns and Relationships	Patterns and Relationships	
Topic 16: Geometric Measurement: Classify Two-Dimensional Figures	Shapes and Properties	

