

Textbook Correlations

Amplify Desmos Math

Grade 5



ST Math
Created by MIND Education

TEXTBOOK	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
Unit 1: Volume	Interpret Expressions* Patterns and Relationships Volume	Calculating Volume Composite Volume Concepts of Volume Placing Parentheses Layering to Find Volume Tiling to Find Volume Writing Expressions Dueling Patterns on the Number Line
Unit 2: Fractions as Quotients and Fraction Multiplication	Multiplying Fractions* Dividing Fractions*	Intro to Multiplication as Scaling Intro to Multiplying Fractions Visual Fraction Multiplication Multiplying Whole Numbers and Fractions Multiplying Whole Numbers and Fractions: Area Model
Unit 3: Multiplying and Dividing Fractions	Multiplying Fractions* Dividing Fractions*	Dividing by Unit Fractions Division with Fractions and Whole Numbers Intro To Dividing with Unit Fractions

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Unit 4: Wrapping up Multiplication and Division with Multi Digit Numbers	Interpret Expressions* Multiplication Algorithm Division Algorithm Strategies	Division Algorithm - Partial Quotients
Unit 5: Place Value Patterns and Decimal Operations	Decimal Place Value* Comparing with Decimals Rounding Decimals Addition and Subtractions with Decimals Multiplying Decimals Dividing Decimals	Adding Decimals - Horizontal Decimals to the Thousandths in Expanded Form Subtracting Decimals - Horizontal
Unit 6: More Decimal and Fraction Operations	Decimal Place Value* Common Denominators and Equivalent Fractions Adding and Subtracting Fractions with Unlike Denominators Dividing Fractions* Converting Measurements Line Plot Decimals and Mean	Adding Fractions with Unlike Denominators Subtracting Fractions with Unlike Denominators
Unit 7: Shapes on the Coordinate Plane	The Coordinate Plane Classifying Shapes	Intro to the Coordinate Plane Labeling on the Coordinate Plane Plotting on the Coordinate Plane

*Objective found in more than one unit.