

Textbook Correlations

Illustrative Math 360

Grade 6



ST Math
Created by MIND Education

TEXTBOOK	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
Unit 1: Area and Surface Area	Area of Polygons	
Unit 2: Introducing Ratios	Proportional Reasoning Unit Rates, Tables, and Graphs (G6) Linear Relationships (G6) *Applying Rates and Ratios (G6) *Graphing Proportional Relationships	Intro to Proportional Reasoning Intro to Ratios Ratio Tables Ratio Graphs
Unit 3: Unit Rates and Percentages	Percents	Estimating Percents Benchmark Percents
Unit 4: Dividing Fractions	Fraction Division Division Algorithm	Intro to Whole Numbers Divided by Fractions Dividing by Unit Fractions
Unit 5: Arithmetic in Base Ten	Decimal Addition and Subtraction Decimal Multiplication Decimal Division	
Unit 6: Expressions and Equations	Solving Equations and Inequalities Exponents Modeling with Expressions (G6) Properties of Operations (G6)	Intro to Exponents Exponents on the Number Line Intro to Solving One-Step Equations Solving One-Step Equations

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Unit 7: Rational Numbers	Negative Numbers and Absolute Value Coordinates and Distances	Intro to Negative Numbers Integers on the Number Line Four Quadrants of the Coordinate Plane Ordered Pairs in all Four Quadrants
Unit 8: Data Sets and Distributions	Line Plot Intro and Histograms Line Plots and Summary Statistics (G6)	
Unit 9: Putting It All Together	Rectangular Prism Volume	

* Suggested Bonus ST Math objective to assign in addition to the grade-level journey.