

Textbook Correlations

Illustrative Math 360

Grade 7



ST Math
Created by MIND Education

TEXTBOOK	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
Unit 1: Scale Drawings	Scale and Slope Graphs (G7)	
Unit 2: Introducing Proportional Relationships	Proportional Relationships Unit Rates, Tables, and Graphs (G7) Linear Relationships Applying Rates and Ratios	Unit Rates and Fractions Distance and Rate Determining Proportionality Build Rates
Unit 3: Measuring Circles		
Unit 4: Proportional Relationships and Percentages	Percents with Increases and Decreases Multi-Step Percents	Intro to Percent Increase Intro to Percent Decrease Determining Percent Increase or Decrease
Unit 5: Rational Number Arithmetic	Adding and Subtracting Rational Numbers Multiplying and Dividing Rational Numbers Rational Concepts (G7) Addition and Subtraction with Negative Numbers Multiplication and Division with Negative Numbers	Adding and Subtracting Integers on the Number Line Adding and Subtracting Rational Numbers on the Number Line

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Unit 6: Expressions, Equations, and Inequalities	Solving One-Step Equations (G7) Solving Two-Step Equations (G7) Properties of Operations Modeling with Expressions	Intro to Solving Two-Step Equations Solving Two-Step Equations
Unit 7: Angles, Triangles, and Prisms	Polygon Angle Sums	
Unit 8: Probability and Sampling	Probability Line Plots and Summary Statistics (G7)	
Unit 9: Putting It All Together		