

Textbook Correlations

Illustrative Math Curriculum

Grade 6



ST Math
Created by MIND Research Institute

ILLUSTRATIVE MATH	ST MATH
Unit 1: Area and Surface Area	Area of Polygons
Unit 2: Introducing Ratios	Proportional Reasoning Applying Rates and Ratios (G6)
Unit 3: Unit Rates and Percentages	Percents Unit Rates, Tables, and Graphs (G6)
Unit 4: Dividing Fractions	Fraction Division Division Algorithm
Unit 5: Arithmetic in Base Ten	Decimal Addition and Subtraction Decimal Multiplication Decimal Division
Unit 6: Expressions and Equations	Properties of Operations (G6) Modeling with Expressions (G6) Solving One-Step Equations (G6) Linear Relationships (G6) Exponents
Unit 7: Rational Numbers	Negative Numbers Coordinates and Distances Graphing Proportional Relationships
Unit 8: Data Sets and Distributions	Line Plot Intro and Histograms

	Line Plots and Summary Statistics (G6)
Unit 9: Putting it All Together	Summer Bridge Grade 6*

**Suggested optional ST Math objective to assign in addition to the grade-level curriculum. Depending on student needs, additional optional objectives may support more specific instructional goals.*

