

Textbook Correlations

Carnegie Learning Texas Math Curriculum

Grade 6



ST Math
Created by MIND Research Institute

CARNEGIE LEARNING MATH	ST MATH
Composing and Decomposing	
Topic 1: Factors and Multiples	
Topic 2: Positive Rational Numbers	Fraction Division Division Algorithm
Topic 3: Shapes and Solids	Area of Polygons
Topic 4: Decimals	Decimal Multiplication Decimal Division
Relating Quantities	
Topic 1: Ratios	Proportional Reasoning Applying Rates and Ratios
Topic 2: Percents	Percents
Topic 3: Unit Rates and Conversions	Unit Rates, Tables, and Graphs (G6)
Moving Beyond Positive Quantities	
Topic 1: Signed Numbers and the Four Quadrants	Negative Numbers
Topic 2: Operating with Integers	Properties of Operations (G6)
Determining Unknown Quantities	
Topic 1: Expressions	Modeling with Expressions (G6) Exponents
Topic 2: Equations and Inequalities	Solving One-Step Equations (G6)
Topic 3: Graphing Quantitative Relationships	Coordinates and Distances Linear Relationships (G6) Graphing Proportional Relationships

Topic 4: Financial Literacy: Accounts, Credit, and Careers	
Describing Variability of Quantities	
Topic 1: The Statistical Process	Line Plot Intro and Histograms Line Plots and Summary Statistics (G6)
Topic 2: Numerical Summaries of Data	
	Challenge 6* Summer Bridge 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.*

