

Textbook Correlations

Big Ideas Math Curriculum

Grade 6



ST Math
Created by MIND Research Institute

| BIG IDEAS MATH | ST MATH |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit 1 | Fraction Division** Division Algorithm Exponents Decimal Addition and Subtraction** Decimal Multiplication** Decimal Division** |
| Unit 2 | Properties of Operations (G6) Modeling with Expressions (G6) |
| Unit 3 | Proportional Reasoning Percents Unit Rates, Tables, and Graphs (G6) Applying Rates and Ratios (G6) |
| Unit 4 | Negative Numbers Coordinates and Distances |
| Unit 5 | Solving One-Step Equations (G6) Linear Relationships (G6) Area of Polygons Graphing Proportional RelationshipsBig Id |
| Unit 6 | Line Plot Intro and Histograms Line Plots and Summary Statistics (G6) |

***Although students work toward fluency during unit 1 they may not achieve fluency within the scope of one unit. It is expected that fluency will be obtained by the conclusion of the course. With that goal in mind, teachers will need to reinforce the use of the standard algorithm for each operation over the course of the entire year. Moving these ST Math objectives to later in the curriculum sequence may support this goal.*