Textbook Correlations Reveal Math Curriculum Grade 6



REVEAL MATH	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
Module 1: Ratios and Rates	Linear Relationships (G6)	Intro to Proportional Reasoning
	Proportional Reasoning	Intro to Ratios
	Unit Rates, Tables, and Graphs	<u>Ratio Tables</u>
	(G6)	<u>Ratio Graphs</u>
Module 2: Fractions,	Applying Rates and Ratios (G6)	Estimating Percents
Decimals, and Percents	Percents	Benchmark Percents
	Decimal Multiplication	
	Decimal Division	
	Summer Bridge Grade 6*	
Module 3: Compute with	Fraction Division	Intro to Whole Numbers Divided by
Multi-Digit Numbers and Fractions	Division Algorithm	<u>Fractions</u>
riactions		Dividing by Unit Fractions
Module 4: Integers,	Decimal Addition and Subtraction	Intro to Negative Numbers
Rational Numbers, and the Coordinate Plane	Negative Numbers	Integers on the Number Line
the coordinate Flane	Coordinates and Distances	Four Quadrants of the Coordinate
	Graphing Proportional	<u>Plane</u>
	Relationships	Ordered Pairs in all Four Quadrants
Module 5: Numerical and	Exponents	Intro to Exponents
Algebraic Expressions	Modeling with Expressions (G6)	Exponents on the Number Line
	Properties of Operations (G6)	

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Module 6: Write and Solve Inequalities	Solving One-Step Equations (G6)	Intro to Solving One-Step Equations Solving One-Step Equations
Module 7: Relationships Between Two Variables		
Module 8: Area	Area of Polygons	
Module 9: Volume and Surface Area		
Module 10: Statistical Measures and Displays	Line Plot Intro and Histograms Line Plots and Summary Statistics (G6)	

*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.