

# Textbook Correlations

## Math Expressions 2018

### Grade 6



**ST Math**  
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MATH EXPRESSIONS	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
<b>Unit 1: Rates, Ratios, Proportions</b>	Unit Rates, Tables, and Graphs (G6) Proportional Reasoning Linear Relationships (G6)	<a href="#">Intro to Proportional Reasoning</a> <a href="#">Intro to Ratios</a> <a href="#">Ratio Tables</a> <a href="#">Ratio Graphs</a>
<b>Unit 2: Area of Polygons</b>	Area of Polygons	
<b>Unit 3: Operations with Whole Numbers, Fractions, and Decimals</b>	Fraction Division Decimal Addition and Subtraction Division Algorithm Decimal Multiplication Decimal Division	<a href="#">Intro to Whole Numbers Divided by Fractions</a> <a href="#">Dividing by Unit Fractions</a>
<b>Unit 4: Surface Area of Prisms and Pyramids</b>		
<b>Unit 5: Algebra and Number Theory</b>	Exponents Properties of Operations (G6) Modeling with Expressions (G6) Solving Equations and Inequalities	<a href="#">Intro to Exponents</a> <a href="#">Exponents on the Number Line</a> <a href="#">Intro to Solving One-Step Equations</a> <a href="#">Solving One-Step Equations</a>
<b>Unit 6: Geometry and Measurement</b>	Rectangular Prism Volume	
<b>Unit 7: Ratios and Rates with Fractions, Decimals, and Percents</b>	Percents Applying Rates and Ratios (G6)	<a href="#">Estimating Percents</a> <a href="#">Benchmark Percents</a>

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<b>Unit 8: Statistics and Probability</b>	Line Plot Intro and Histograms  Line Plots and Summary Statistics (G6)		
<b>Unit 9: Rational Numbers and the Coordinate Plane</b>	Negative Numbers and Absolute Value  Coordinates and Distances	<a href="#">Four Quadrants of the Coordinate Plane</a>  <a href="#">Ordered Pairs in all Four Quadrants</a>  <a href="#">Intro to Negative Numbers</a>  <a href="#">Integers on the Number Line</a>	