Textbook CorrelationsSTEMscopes Grade 6



STEMscopes	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
1. Classify Rational Numbers		
2. Compare and Order Rational Numbers	Negative Numbers Percents	
3. Positive Rational Number Operations	Decimal Division Decimal Multiplication Fraction Division	Intro to Whole Numbers Divided by Fractions Dividing by Unit Fractions
4. Add & Subtract Integers	Addition and Subtraction with Negative Numbers	Intro to Negative Numbers Integers on the Number Line
5. Multiply and Divide Integers	Division Algorithm Multiplication and Division with Negative Numbers	
6. Order of Operations	Exponents	Intro to Exponents Exponents on the Number Line
7. Equivalent Expressions	Properties of Operations (G6)	

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8. Equations and Inequalities	Solving One-Step Equations	Intro to Solving One-Step Equations
		Solving One-Step Equations
9. Proportionality with Ratios and Rates	Fraction Division	Intro to Proportional Reasoning
	Linear Relationships (G6)	Intro to Ratios
	Percents	Ratio Tables
	Proportional Reasoning	Ratio Graphs
	Representing Ratios and Rates	Estimating Percents
		Benchmark Percents
10. Measurement Conversions		
11. Fraction, Decimal, and Percent Equivalence	Percents	
12. Fraction, Decimal, and Percent Application	Percents	
13. Coordinate Plane	Coordinates and Distances	Four Quadrants of the Coordinate Plane
		Ordered Pairs in all Four Quadrants
14. Two-Variable Relationships	Linear Relationships (G6)	
15. Triangle Properties	Area of Polygons	

STEMscopes	ST MATH	PUZZLE TALKS *Must be signed in to ST Math to access.
16. Area and Volume		
17. Represent and Interpret Data	Line Plot Intro and Histograms Line Plots and Summary Statistics (G6)	
18. Measures of Data		
19. Banking and Credit		
20. Future Planning		