### Lessons &

#### Math 0

- Understand Addition with Integers (Mid 7) (Number and Operations)
- Understand Subtraction with Integers (Math) (Mid 7) (Number and Operations)
- Practice: Add and Subtract Integers (Math) (Mid 7) (Number and Operations)
- Strategies to Add and Subtract Integers (Math) (Mid 7) (Number and Operations)
- Practice: Strategies to Add and Subtract Integers (Math) (Mid 7) (Number and Operations)
- Understand Distance on the Number Line (Mid 7) (Number and Operations)
- Practice: Add and Subtract Rationals (Mid 7) (Number and Operations)
- Strategies to Add and Subtract Rationals (Mid 7) (Number and Operations)
- Practice: Strategies to Add and Subtract Rationals (Math) (Number and Operations)
- Understand Distance on the Number Line (Mid 7) (Numbers and Operations)
- Add and Subtract Rationals (Mid 7) (Math) (Numbers and Operations)
- Practice: Add and Subtract Rationals (Mid 7) (Math) (Numbers and Operations)
- Multiply Integers (Math) (Number and Operations)
- Divide Integers (Math) (Number and Operations)
- Practice: Multiply and Divide Integers (Math) (Number and Operations)
- Multiply and Divide Rationals (Math) (Number and Operations)
- Practice: Multiply and Divide Rationals (Math) (Number and Operations)
- Express Rational Numbers as Decimals (Math) (Number and Operations)
- Solve Problems with Rational Numbers (Math) (Number and Operations)
- Unit Rates involving Ratios with Fractions, Part 1 (Math) (Algebra and Algebraic Thinking)
- Unit Rates involving Ratios with Fractions, Part 2 (Math) (Algebra and Algebraic Thinking)
- Practice: Unit Rates involving Ratios with Fractions (Math) (Algebra and Algebraic Thinking)
- Understand Proportional Relationships (Math) (Algebra and Algebraic Thinking)
- · Write Equations for Proportional Relationships (Math) (Algebra and Algebraic Thinking)
- · Practice: Proportional Relationships (Math) (Algebra and Algebraic Thinking)
- Equivalent Linear Expressions (Math) (Algebra and Algebraic Thinking)
- · Practice: Equivalent Linear Expressions (Math) (Algebra and Algebraic Thinking)
- Reasons for Equivalent Linear Expressions (Math) (Algebra and Algebraic Thinking)
- Understand Multi-Step Equations (Math) (Algebra and Algebraic Thinking)
- Solve Multi-Step Equations, Part 1 (Math) (Algebra and Algebraic Thinking)
- Solve Multi-Step Equations, Part 2 (Math) (Algebra and Algebraic Thinking)
- Write and Solve Multi-Step Equations (Math) (Algebra and Algebraic Thinking)
- · Practice: Write and Solve Multi-Step Equations (Math) (Algebra and Algebraic Thinking)
- · Understand Solutions of Inequalities (Math) (Algebra and Algebraic Thinking)
- Solve Inequalities (Math) (Algebra and Algebraic Thinking)
- Solve Problems with Inequalities (Math) (Algebra and Algebraic Thinking)
- Solve Percent Problems, Part 1 (Math) (Algebra and Algebraic Thinking)
- Practice: Solve Percent Problems (Math) (Algebra and Algebraic Thinking)
- Solve Percent Problems, Part 2 (Math) (Algebra and Algebraic Thinking)
- Solve Percent Problems, Part 3 (Math) (Algebra and Algebraic Thinking)
- Percent Change (Math) (Algebra and Algebraic Thinking)

- Understand Random Sampling (Math) (Measurement and Data)
- Reason about Random Samples (Math) (Measurement and Data)
- Compare Populations (Math) (Measurement and Data)
- Understand Probability (Math) (Measurement and Data)
- Experimental Probability (Math) (Measurement and Data)
- · Probability Models (Math) (Measurement and Data)
- Understand Scale Drawings (Math) (Geometry)
- Use Scale Factors (Math) (Geometry)
- Area and Circumference of a Circle (Math) (Geometry)
- Understand Angle Relationships (Math) (Geometry)
- Area and Surface Area (Math) (Geometry)
- · Volume of Composed Figures (Math) (Geometry)

## Deleted Math (pre-August 2019) &

- Adding and Subtracting Integers (Number and Operations)
- · Adding and Subtracting Rational Numbers (Number and Operations)
- Multiplication and Division of Integers (Number and Operations)
- Recognizing Proportional Relationships (Algebra and Algebraic Thinking)
- Equations for Proportional Relationships (Algebra and Algebraic Thinking)
- · Problem Solving with Proportional Relationships (Algebra and Algebraic Thinking)

# Deleted Math (pre-August 2020) 6

- Multiplication and Division of Rational Numbers (Number and Operations)
- · Problem Solving with Rational Numbers (Algebra and Algebraic Thinking)
- · Ratios Involving Complex Fractions (Algebra and Algebraic Thinking)
- · Linear Expressions (Algebra and Algebraic Thinking)
- · Problem Solving with Equations (Algebra and Algebraic Thinking)
- Problem Solving with Inequalities (Algebra and Algebraic Thinking)

#### Extra Math 🔗

- Random Samples (Math) (Extra)
- Making Statistical Inferences (Math) (Extra)
- Using Mean and Mean Absolute Deviation to Compare Data (Math) (Extra)
- Using Measures of Center and Variability to Compare Data (Math) (Extra)
- Probability Concepts (Math) (Extra)
- · Experimental Probability (Math) (Extra)
- · Probability Models (Math) (Extra)
- Probability of Compound Events (Math) (Extra)
- Simulations of Compound Events (Math) (Extra)
- Construction of Triangles (Math) (Extra)
- Area and Circumference of a Circle (Math) (Extra)

### Reading **6**

- Identifying Replaced Words and Ideas in Literary Texts (Reading) (Early 7)
- · Citing Evidence: Literary Text (Reading)

- Identifying Replaced Words and Ideas in Informational Texts (Reading)
- Citing Evidence: Informational Text (Reading)
- Connecting and Completing Ideas in Literary Texts (Reading)
- Analyzing Development of a Theme (Reading)
- Connecting and Completing Ideas in Informational Texts (Reading)
- · Analyzing Development of Central Ideas (Reading)
- Vocabulary about Protecting Nature: Preview 1 (Reading)
- Analyzing Sentence Parts in Literary Text (Reading)
- Vocabulary about Protecting Nature: Preview 2 (Reading)
- Summarizing: Literary Text (Reading)
- Vocabulary about Protecting Nature: Assess (Reading)
- Vocabulary about Improving the World: Preview 1 (Reading)
- Analyzing Sentence Parts in Informational Texts (Reading)
- Vocabulary about Improving the World: Preview 2 (Reading)
- Summarizing Social Studies Texts (Reading)
- Vocabulary about Improving the World: Assess (Reading)
- Understanding Literary Texts About Creative Solutions (Reading)
- Analyzing How Story Elements Interact (Reading)
- Analyzing Interactions in Informational Text (Reading)
- Vocabulary about Seaside Life: Preview 1 (Reading)
- Understanding Literary Texts About Helping Family (Reading)
- Vocabulary about Seaside Life: Preview 2 (Reading)
- Determining Word Meaning: Literary Text (Reading)
- Vocabulary about Seaside Life: Assess (Reading)
- · Determining Word Meaning: Informational Text (Reading)
- Understanding Literary Texts About Facing Challenges (Reading)
- Analyzing Poetic Elements and Structure (Reading)
- Vocabulary about Scientific Problem-Solving: Preview 1 (Reading)
- Understanding Informational Texts About Preparing for Space (Reading)
- · Vocabulary about Scientific Problem-Solving: Preview 2 (Reading)
- Analyzing Informational Text Structure (Reading)
- Vocabulary about Scientific Problem-Solving: Assess (Reading)
- Understanding Literary Texts About Making Mistakes (Reading)
- Analyzing Narrative Point of View (Reading)
- Determining Author's Purpose (Reading)
- Vocabulary about Sports: Preview 1 (Reading)
- Understanding Informational Texts About the Olympics (Reading)
- · Vocabulary about Sports: Preview 2 (Reading)
- Evaluating Arguments (Reading)
- Vocabulary about Sports: Assess (Reading)
- Historical Fiction Versus Nonfiction (Reading)
- · Vocabulary about Truths and Untruths: Preview 1 (Reading)
- Understanding Informational Texts About Dealing with Conflict (Reading)
- Vocabulary about Truths and Untruths: Preview 2 (Reading)
- Comparing Texts on the Same Topic (Reading)
- Vocabulary about Truths and Untruths: Assess (Reading)