Student Name_____

Grade 6 Math

Ratios, rates, & percentages

Completed

1. Intro to ratios ☐

2. Intro to rates ☐

3. Equivalent ratios ☐

4. Intro to percents ☐

5. Visualize ratios ☐

6. Percent, decimal, fraction conversions ☐

7. Ratio application ☐

8. Percent problems ☐

9. Percent word problems ☐

Arithmetic operations

1. Adding decimals ☐

2. Dividing whole numbers ☐

3. Substracting decimals ☐

4. Dividing decimals ☐

5. Adding and substracting decimal word problems ☐

6. Dividing fractions by fractions ☐

7. Multiplying decimals ☐

8. Exponents ☐

9. Order of operations ☐

Negative numbers

1. Intro to negative numbers ☐

2. Comparing negative numbers ☐

3. Negative decimals & fractions on the number line ☐

4. Negative symbol as opposite ☐

5. Number opposites ☐

6. Absolute value ☐

7. Coordinate plane ☐

Property of numbers

1. Property of numbers ☐

2. Greatest common factor ☐

3. Whole numbers and integers ☐

4. Least common multiple ☐

Variables and expressions

1. Parts of algebraic expressions ☐

2. Writing algebraic expressions introduction ☐

3. Substitution & evaluating expressions ☐

4. Writing basic algebraic expressions word problems ☐

5. Expression value intuition ☐

6. Distribuitive property with variables ☐

7. Evaluating expressions word problems ☐

8. Combining like terms ☐

9. Equivalent expressions ☐

Equations & inequalities introduction

1. Algebraic equation basics ☐

2. Finding mistakes in one-step equations ☐

3. One-step equations intuitions ☐

4. One-step equation word problems ☐

Geometry

Data and statistics