**Eighth Grade Math Units**

Properties of Real Numbers and Expressions with Problem Solving

Real Numbers and Scientific Notation

Solving Equations and Inequalities

Financial Literacy

Angle Relationships in Parallel Lines and Triangles

Pythagorean Theorem and Irrational Numbers

Surface Area

Volume

Scale Factor using Similar Figures

Dilations and Measurements

Properties of Translations, Reflections, and Rotations

Functions

Calculating Slope

Identifying Slope and Y-Intercept

Writing Linear Equations

Solving Systems with Graphing

Scatterplots and Trend Lines

Data

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