

Linear Equations

Slope (Change in Y/Change in X)

[Slope Rap](#) - Arveyyah J

[Slope of a line](#)- Ann Njenga

[Graph Song](#)-Madison B.

[Graph a Linear Equation Song](#) -Reyna Alston and Maddy Bledsoe

[math worksheet Go](#) - Chris

Slope (Given 2 points)

[finding slope without a graph- video](#)-Madison B.

[Slope worksheet](#) - Virginia V.

[Slope example](#)- Ann Njenga

[Finding slope without a graph example](#)-Madison B.

Y-Intercept

[Linear Equations in y-intercept form](#) - Ann Njenga

[x and y-intercept](#) - Any [intercept worksheet](#)- Michael c

[How to find the y-intercept](#) - Marissa S.

$y=mx+b$

[Solving for the y intercept](#)- Ann Njenga

[linear equations rap video](#)- madison brinkley

Real World Equations

[Plotting Points](#)

[Plotting Points Lesson](#) - Haley H.

[Video Lesson](#)

[linear equations](#)

Graphing

[Best Fit Line Game](#)- Connor s

Solving

Volume

[volume rap youtube\](#)

[Volume](#) Website- Hannah H

Area

[area equations](#) - Kayla Roberts

Prisms & Cylinders

[Cylinders and Prisms](#) -Ava Heerick

Pyramids & Cones

[Volume of a Cone](#) - Tye and Averie

[Cone Volume](#)- Arveyyah

Spheres

[Spheres](#)-Ava Heerick

[Volume of a Sphere. How to get the formula animation](#)

Compound Shapes

[Triangles](#)-Kai' Mitchell

[Area of a triangle worksheet](#)- Tye and Averie

Exponents

Exponent Rules

<http://www.mathsisfun.com/algebra/exponent-laws.html> -Marissa Hunt

[Kahn academy](#)- Kaleb Crooks

[Exponents: Basic Rules](#) - Tye and Averie

[exponent rules video](#)-Madison B.

Scientific Notation

[Scientific Notation](#)-Ava Heerick

[Scientific Notation](#)- Ann J

[scientific notation example](#)-Madison B.

<http://www.mathsisfun.com/numbers/scientific-notation.html> -Marissa Hunt

[Scientific Notation Lesson](#) - Tye and Averie

[scientific notation](#) - Connor

Using Real Numbers

Rational/Irrational

[rational/irrational song](#)-Madison B.

[how to find rational and irrational numbers](#)-Madison B.

[Rational/Irrational Lesson](#) - Tye and Averie

Estimating Square Roots

[Khan academy video](#)

Solving Equations with Square Roots

Worksheet

[Solving Equations with Square Roots Lesson](#) - Tye and Averie

Cube Roots

[Cube Roots Lesson](#) - Tye and Averie

[Math problems](#) Jacobi

[Rational number](#)

<http://www.mathsisfun.com/numbers/cube-root.html> -Marissa Hunt