

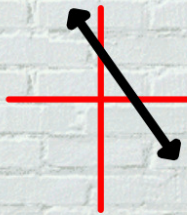
### #1: Poster

### #2: Linear vs. Non-Linear

### #3: Writing Component

Graph Linear Equations

Example Graph



Steps:

- 1.
- 2.
- 3.
- 4.

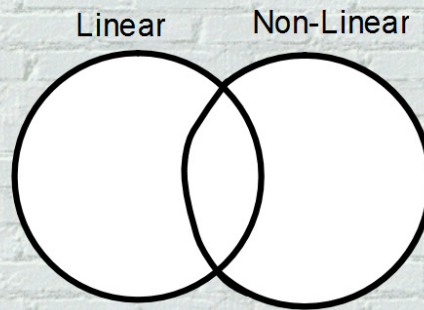
Steps To Follow

Problem:

What is the linear equation of the line that passes through the points ( , ) and ( , ) ?

Example Problem Solved

Compare and Contrast Linear Equations and Non-Linear Equations



Write a letter to the 7th graders explaining what you have learned in the unit so far using all the vocabulary words below:

Linear Equations  
Non-Linear Equations  
Slope  
x-intercept  
y-intercept  
Slope Intercept Form