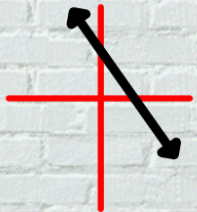


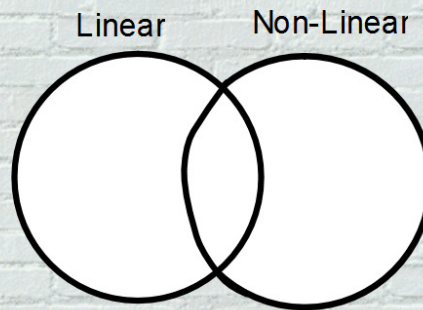
#1 Poster

#2 Venn Diagram

#3 Letter

Graph Linear Equations (Title)	Example Graph 
Steps To Follow (Title)	Steps: 1. 2. 3. 4.
Problem: What is the linear equation of the line that passes through the points (1,-3) and (3,5) ?	Example Problem Solved

Compare and Contrast Linear Equations and Non-Linear Equations



Include 3 statements in each section of the Venn Diagram. Use the internet if you're stuck.

Write a letter to Ms. Jones explaining what you have learned in the unit so far using all the vocabulary words below:

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

Ms. Jones will be grading your letter. Penmanship, spelling, grammar and letter format count.

Date

Dear Ms. Jones,

(Body)

Sincerely,

Signature
Name (printed)

Poster	Venn Diagram	Letter
60pts	20pts	20pts
10 pts: Rough Draft	10 pts: Completeness (3 details/section)	10 pts: 5 Vocabulary Words
10 pts: Process/ Steps	10 pts: Correct Information	10 pts: Format/Grammar
20 pts: Correct Solution		
20 pts: Neatness /Creativity		

Criteria

Day 1: Create a rough draft of your poster and the Venn Diagram with your partner. You may need to research about Linear and Non-Linear Functions for your Venn Diagram. Make sure you have accurate information that you understand. Get your rough draft approved by your teacher.

Day 2: Make your poster on a piece of large graph paper and complete the Venn Diagram with your partner. Neatness and creativity count! Decorate it.

Day 3: Write your Letter to Ms. Jones. This is an individual assignment. Do not copy!

*** You have 3 class periods to complete the project. All 3 parts are due on Thursday.**