

Linear Art Batman Beyond

For this project we had to use our knowledge of graphing lines to make a amazing design. These are the formulas for my design, of Batman Beyond. Once you have put in these simple equations and restrictions you too, can have yourself a Batman Logo on your calculator.

$$y = -1x + 13 [0 \leq x \leq 6]$$

$$y = 1x - 3 [10 \leq x \leq 16]$$

$$y = 13 [0 \leq x \leq 5]$$

$$y = 13 [11 \leq x \leq 15]$$

$$y = -1x + 18 [5 \leq x \leq 7]$$

$$y = 1x + 2 [9 \leq x \leq 11]$$

$$x = 7 [11 \leq y \leq 14]$$

$$x = 9 [11 \leq y \leq 14]$$

$$y = -1x + 21 [7 \leq x \leq 8]$$

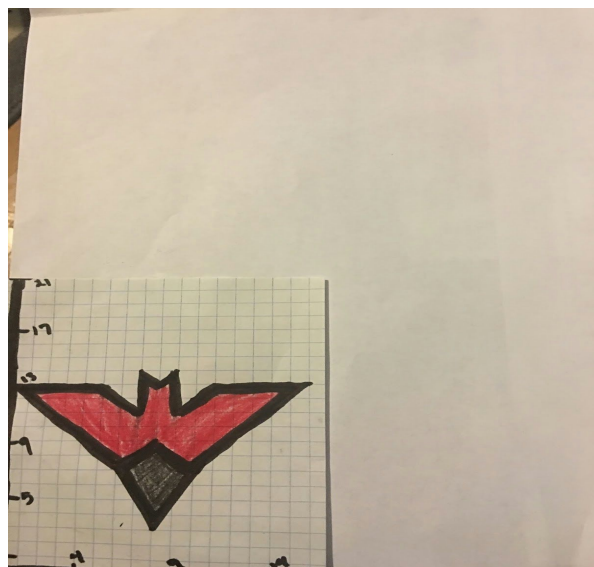
$$y = 1x + 5 [8 \leq x \leq 9]$$

$$y = \frac{-4}{2}x + 16 [6 \leq x \leq 8]$$

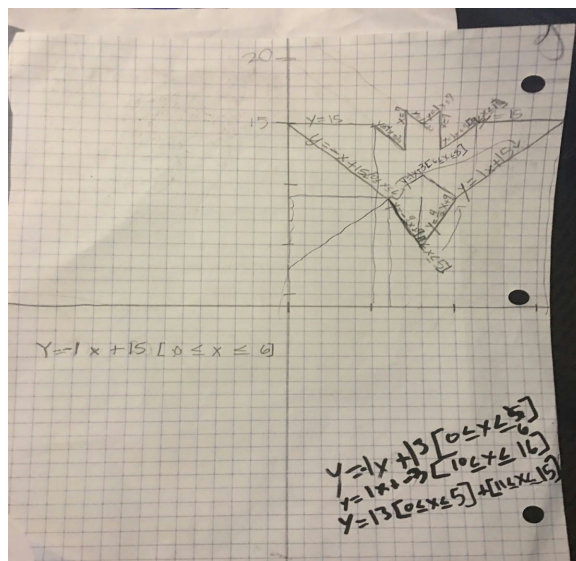
$$y = \frac{4}{2}x - 10 [8 \leq x \leq 10]$$

$$y = 1x + 1 [6 \leq x \leq 8]$$

$$y = -1x + 17 [8 \leq x \leq 10]$$



Final Copy



VS Rough Draft

