

## YOUR TURN TO PRACTICE!

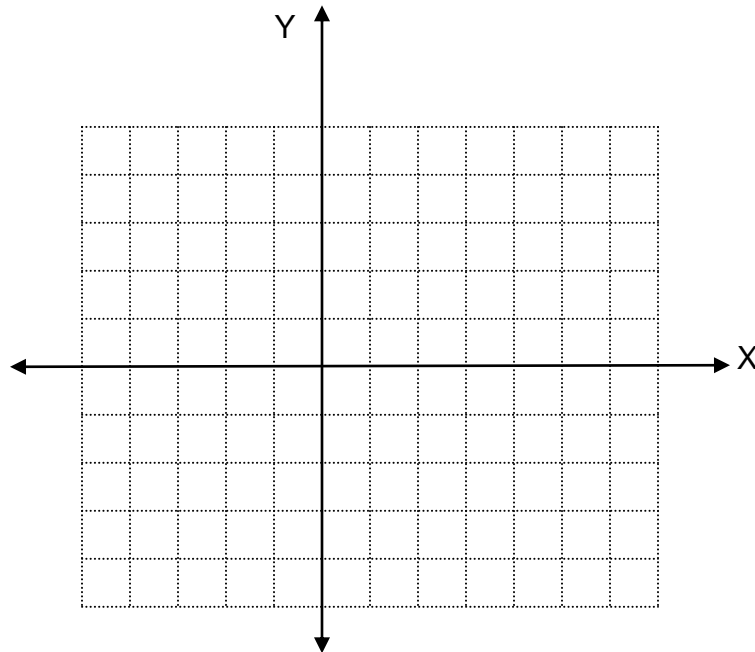
**Graph each of the following linear equations:**

1. Given  $3x+6y=12$  HINT: **Use a T-Bar to organize your intercepts**

(a) Find the x -intercept and give answer as an ordered pair.

(b) Find the y- intercept and give answer as an ordered pair.

(c) Graph the linear equation using your answers from parts a & b.

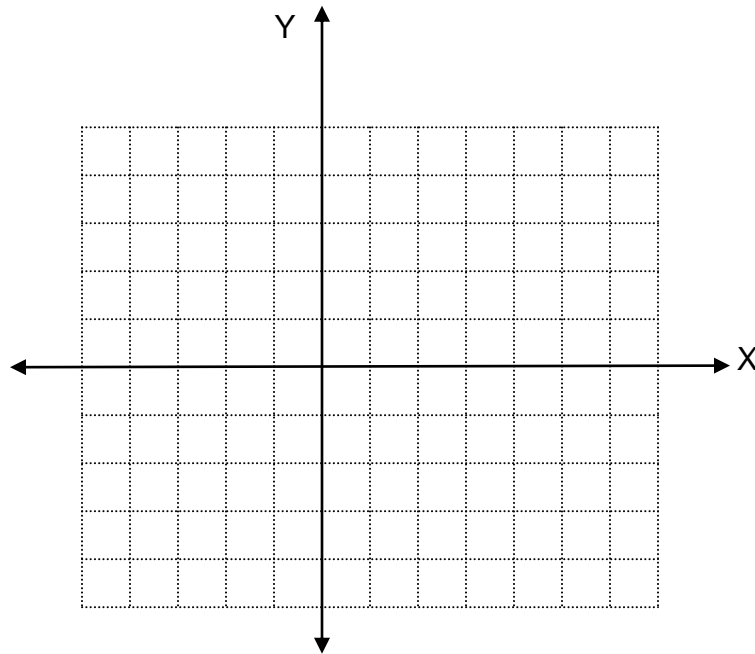


2. Given  $-4x + 5y = -20$  HINT: Use a T-Bar to organize your intercepts

(a) Find the x -intercept and give answer as an ordered pair.

(b) Find the y- intercept and give answer as an ordered pair.

(c) Graph the linear equation using your answers from parts a & b.



Example 2

Given  $5x - 10y = -20$  HINT: **Use a T-Bar to organize your intercepts**

(a) Find the x -intercept and give answer as an ordered pair.

(b) Find the y- intercept and give answer as an ordered pair.

(c) Graph the linear equation using your answers from parts a & b.

