

Homework Week 1 Wednesday

unit *

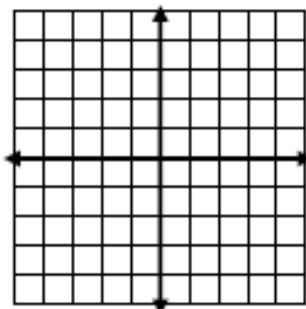
GRAPHING FROM EQUATIONS

date

Find the slope & y-intercept from the equation. Plot points to graph the solutions to the equation.

1

$$y=2x$$



slope

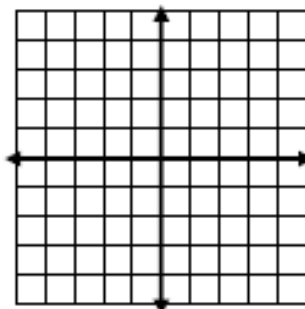
m=

y-intercept

b=

2

$$y=-x-1$$



slope

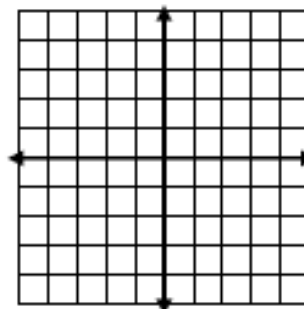
m=

y-intercept

b=

3

$$y=\frac{1}{4}x+4$$



slope

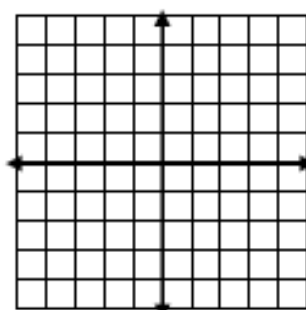
m=

y-intercept

b=

4

$$y=x-2$$



slope

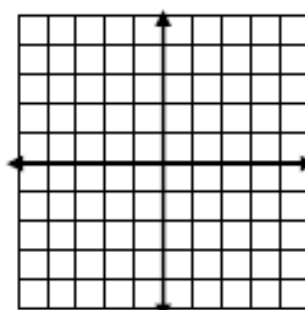
m=

y-intercept

b=

5

$$y=-3x$$



slope

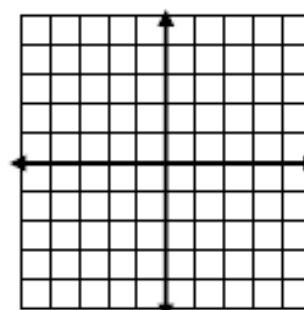
m=

y-intercept

b=

6

$$y=-\frac{1}{2}x-3$$



slope

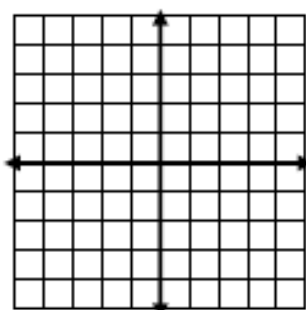
m=

y-intercept

b=

7

$$y=-2x+3$$



slope

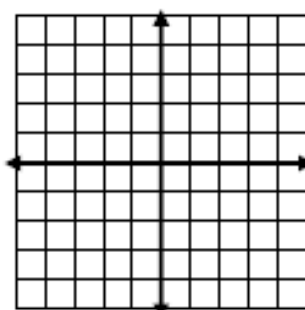
m=

y-intercept

b=

8

$$y=\frac{1}{2}x-4$$



slope

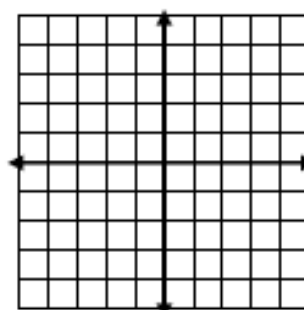
m=

y-intercept

b=

9

$$y=-\frac{3}{4}x$$



slope

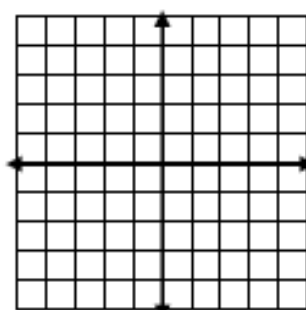
m=

y-intercept

b=

10

$$y=x+2$$



slope

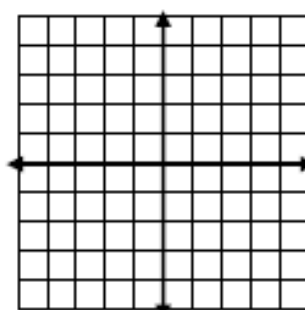
m=

y-intercept

b=

11

$$y=-x+1$$



slope

m=

y-intercept

b=

REMINDER!!
plot the y-intercept 1st
plot the slope 2nd

