

Unit 3, Day 16 Homework Principles

Name: _____

Pd: _____ Date: _____

SHOW ALL WORK TO RECEIVE FULL CREDIT!!

Given each equation in slope – intercept form, identify the y-intercept and the slope.

1.) $y = 3x - 7$

y-int:

Slope:

2.) $y = \frac{1}{2}x + 9$

y-int:

Slope:

3.) $y = -5x + 2$

y-int:

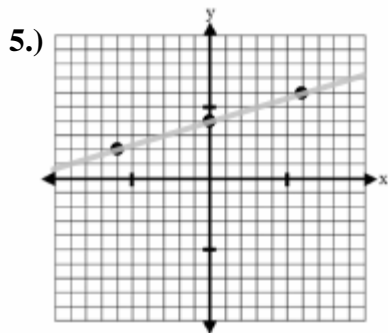
Slope:

4.) $y = -\frac{5}{8}x - 1$

y-int:

Slope:

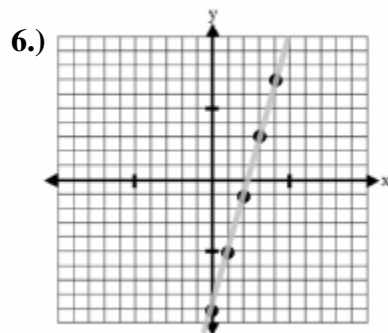
Write an equation in slope intercept form for each graph.



a.) y-int:

b.) Slope:

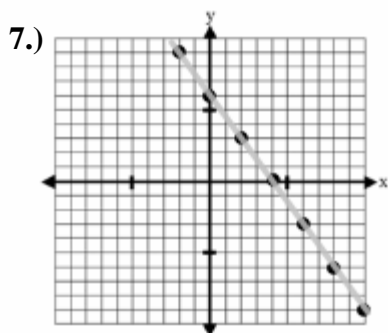
c.) Eqn:



a.) y-int:

b.) Slope:

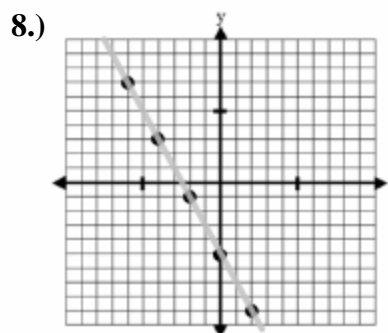
c.) Eqn:



a.) y-int:

b.) Slope:

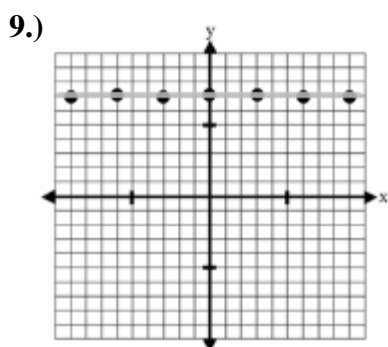
c.) Eqn:



a.) y-int:

b.) Slope:

c.) Eqn:



a.) y-int:

b.) Slope:

c.) Eqn: