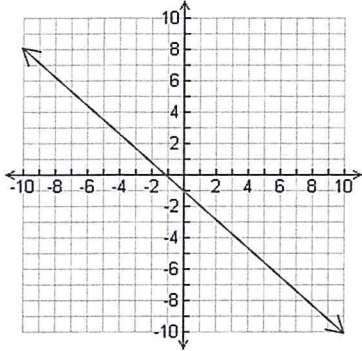


## Linear Equations

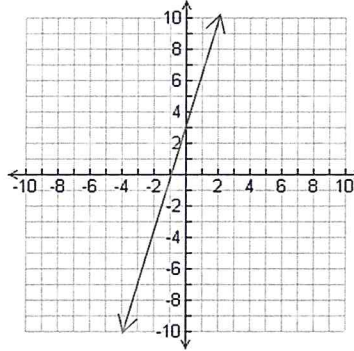
Slope given graph & 2 points,  
Equation given Slope and Y-Intercept, a graph, Slope and a point, & 2 points  
Accuracy

Find the slope of each of the following using the given graph:

1.



2.



Find the slope of the line containing the given points:

3.  $(92, -2)$  &  $(-100, -3)$

4.  $(-8, -3)$  &  $(5, -4)$

5.  $(12, -16)$  &  $(5, -7)$

6.  $(6, 7)$  &  $(6, -10)$

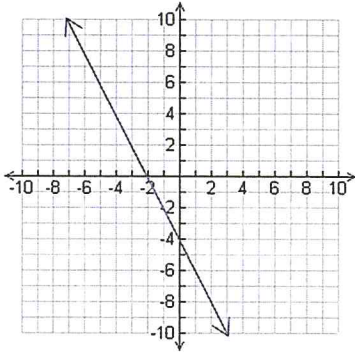
Write the Linear Equation containing the following in Slope-Intercept Form:

7.  $m = -0.5$  &  $b = -0.75$

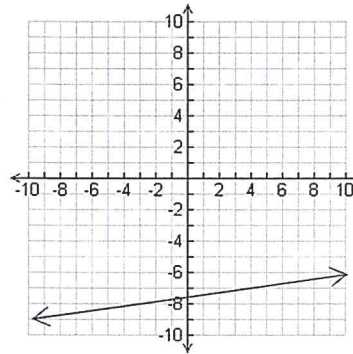
8.  $m = 9$  &  $b = 13$

Write the Linear Equation of the line given the graph:

9.



10.



Write the Linear Equation containing the following in Slope-Intercept Form:

11.  $m = 4$  &  $(2, -10)$

12.  $m = -8$  &  $(3, 13)$

Write the Linear Equation containing the following in Slope-Intercept Form:

13.  $(-16, -3)$  &  $(8, -6)$

14.  $(5, 5)$  &  $(25, 21)$

15.  $(-15, -60)$  &  $(13, 24)$

16.  $(-9, 64)$  &  $(15, -80)$