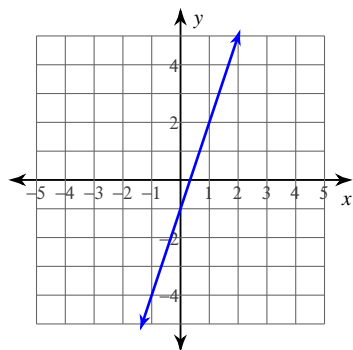


Writing Linear Equations

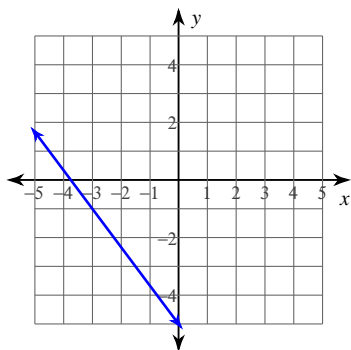
© 2014 Kuta Software LLC. All rights reserved.

Write the slope-intercept form of the equation of each line. (Hint: use slope-intercept form)

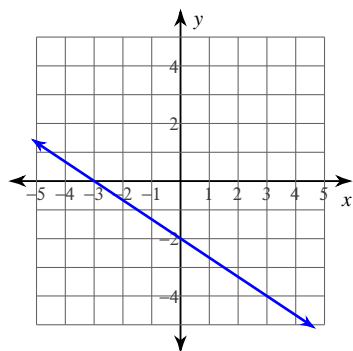
1)



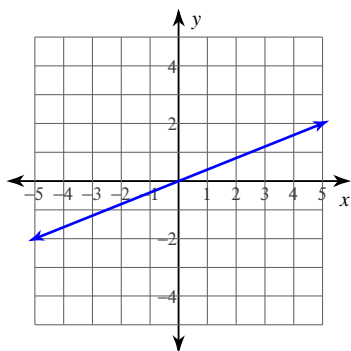
2)



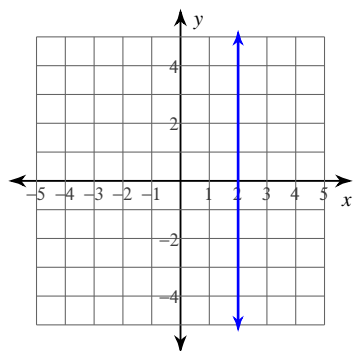
3)



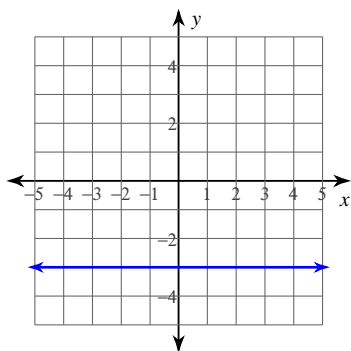
4)



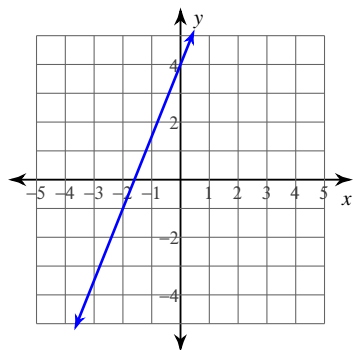
5)



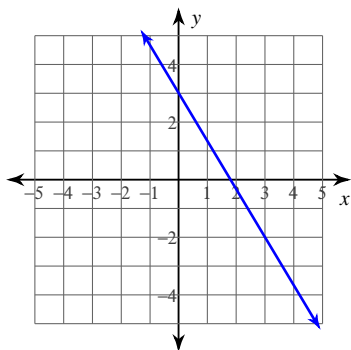
6)



7)



8)



Write the slope-intercept form of the equation of the line through the given points. (Hint: use slope formula and point-slope form)

9) through: $(5, 3)$ and $(-3, -4)$

10) through: $(-1, -5)$ and $(-3, 2)$

11) through: $(-5, 1)$ and $(1, -3)$

12) through: $(-1, -2)$ and $(2, 1)$

13) through: $(-2, 1)$ and $(0, -5)$

14) through: $(-2, -3)$ and $(-3, 4)$

15) through: $(1, 3)$ and $(-2, -1)$

16) through: $(-2, 4)$ and $(4, 5)$