

2.1 Review Warm-up

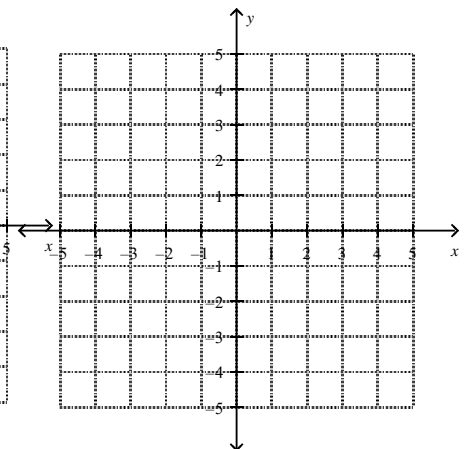
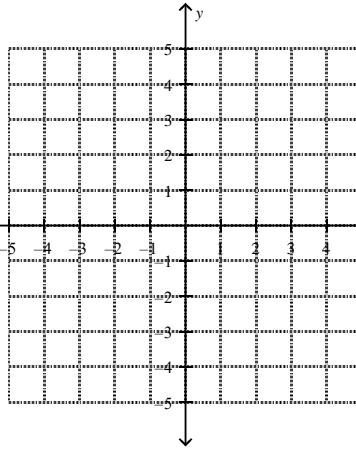
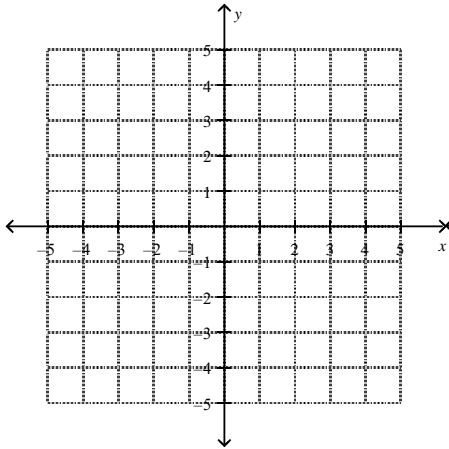
Name: _____

Determine the slope and y-intercept from the equation of the line and then graph it

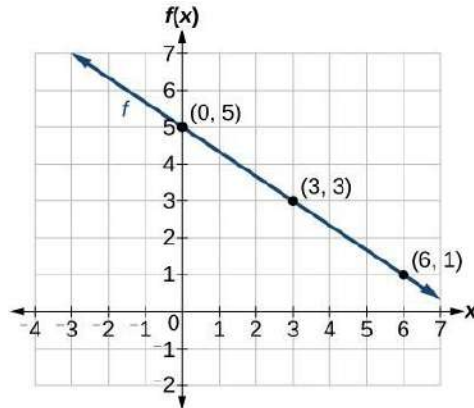
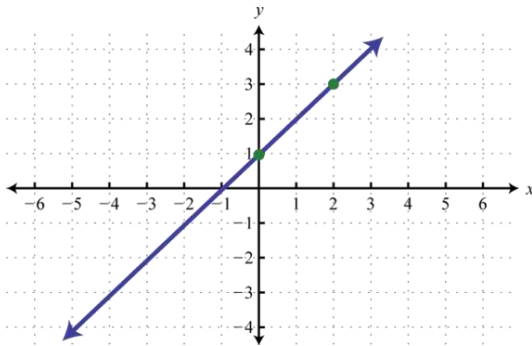
1. $y = \frac{-2}{5}x + 3$

2. $y = 3x - 1$

3. $y = 2$



5. Determine the **slope** and **y-intercept** from the graph. Then **write the equation**



Determine the slope between the 2 points.

6. (2, 6) (5, 12)

7. (-2, 4) (4, -8)

Write an equation in slope-intercept form

8. (2, -5) $m = -4$

9. (-3, 1) $m = \frac{-1}{3}$