

LESSON 16: Graphing Lines in Standard Form

Homework
.....**Directions:** Write each equation in slope-intercept form.

1. $x + 2y = 6$

2. $3x - y = 4$

3. $2x - 2y = -4$

4. $-3x + 2y = 5$

5. $2x + y = 6$

6. $x - 2y = 8$

LESSON 16: Graphing Lines in Standard Form

Homework

Directions: Write each equation in slope-intercept form, determine the slope and y-intercept of the line, and then graph the line.

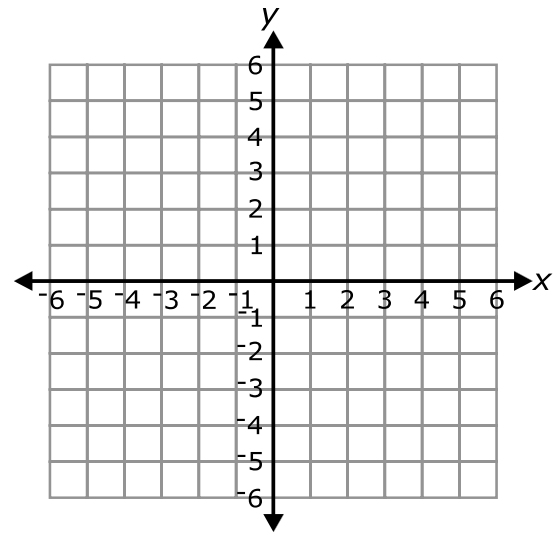
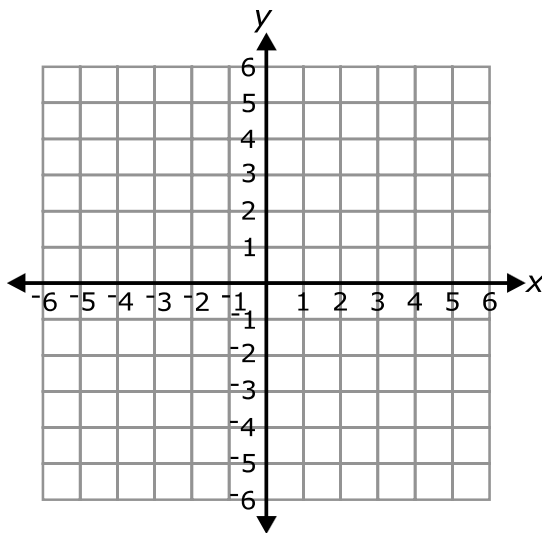
7. $x - 4y = -8$

$m = \underline{\hspace{2cm}}$ 8. $x - y = 1$

$m = \underline{\hspace{2cm}}$

$b = \underline{\hspace{2cm}}$

$b = \underline{\hspace{2cm}}$



9. $2x + y = 3$

$m = \underline{\hspace{2cm}}$ 10. $3x - 4y = 4$

$m = \underline{\hspace{2cm}}$

$b = \underline{\hspace{2cm}}$

$b = \underline{\hspace{2cm}}$

