

Date: \_\_\_\_\_

### Lesson 3: Graphing Equations in Slope-Intercept Form Guided Notes

Objective:

Slope – Intercept Form:

How to Graph: 1)

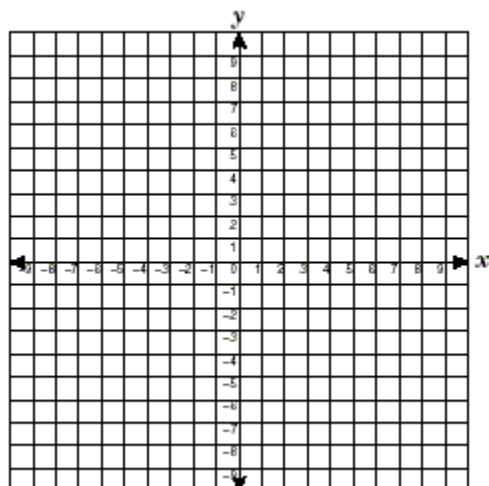
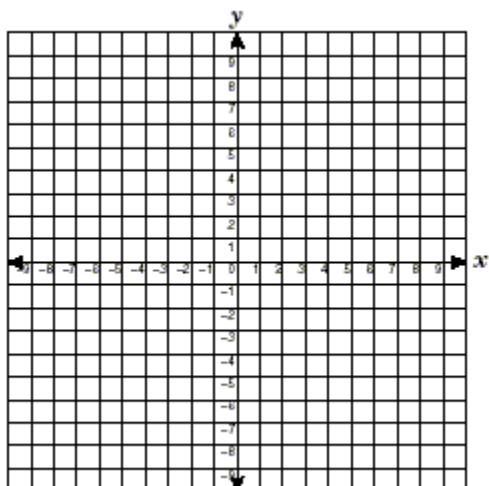
2)

3)

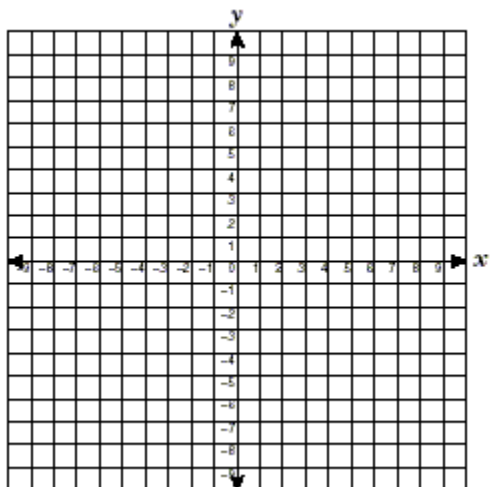
4)

1)  $y = 3x + 1$

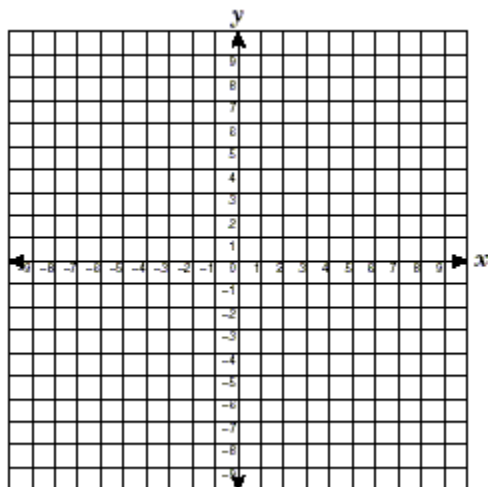
2)  $y = \frac{1}{2}x + 4$



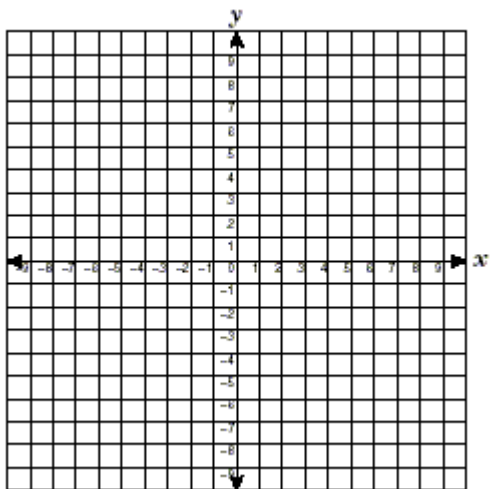
3)  $3y = 2x + 3$



4)  $8x + 4y = 12$



5)  $y + 2 = 3(x - 1)$



6)  $y + 3 = -\frac{1}{3}(2x + 6)$

