

Name - \_\_\_\_\_

Start time - \_\_\_ : \_\_\_

End time - \_\_\_ : \_\_\_

**Find the slope and y intercept for each equation.**

1.  $-5x + 4y = -16$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

6.  $y = \frac{5}{2}x - 4$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

2.  $2x + 9y = 18$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

7.  $-x + 4y = -16$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

3.  $y = \frac{1}{2}x - 1$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

8.  $-6x + -5y = -10$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

4.  $y = \frac{7}{5}x - 3$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

9.  $-3x + 2y = 6$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

5.  $y = \frac{3}{2}x + 3$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_

10.  $y = \frac{7}{4}x - 3$  slope = \_\_\_\_\_

Y - intercept = \_\_\_\_\_