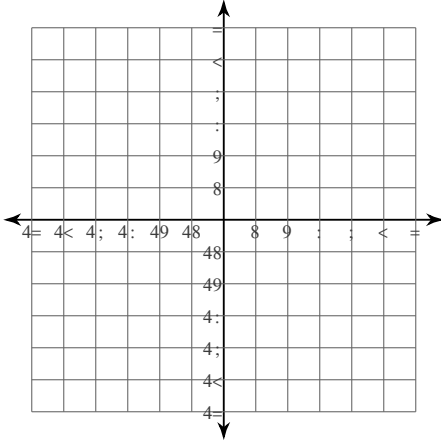


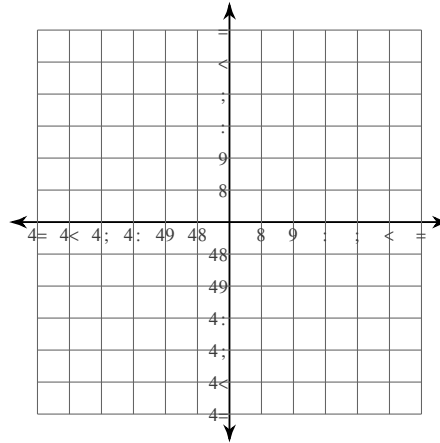
# Graphing Lines

Sketch the graph of each line.

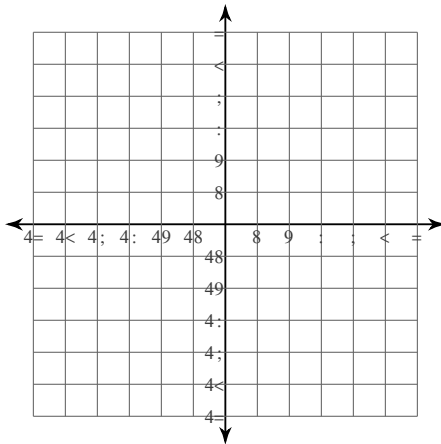
1)  $y > \frac{1}{9}x - 9$



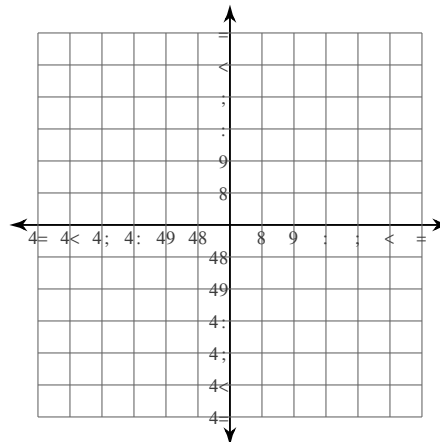
2)  $y = \frac{1}{4}x - 2$



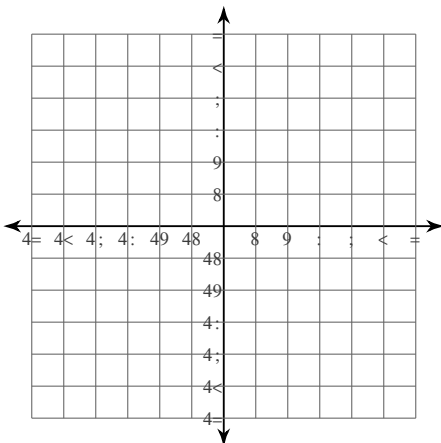
3)  $y < \frac{1}{4}x$



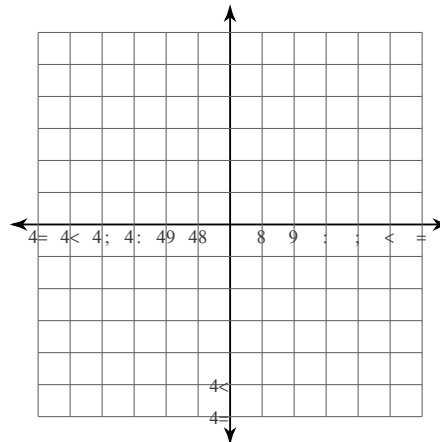
4)  $y = \frac{1}{2}x + 8$



5)  $y = \frac{8}{9}x - 9$



6)  $y < \frac{1}{2}x$









## Finding Slope From Two Points

Date \_\_\_\_\_ Period \_\_\_\_\_

**F n e e e n e e c n**

1)  $(19, -16), (-7, -15)$

2)  $(1, -19), (-2, -7)$

3)  $(-4, 7), (-6, -4)$

4)  $(20, 8), (9, 16)$

5)  $(17, -13), (17, 8)$

6)  $(19, 3), (20, 3)$

7)  $(3, 0), (-11, -15)$

8)  $(19, -2), (-11, 10)$

9)  $(6, -10), (-15, 15)$

10)  $(12, -18), (-15, -18)$

11)  $(3, -20), (5, 8)$

12)  $(15, 8), (-17, 9)$



9)  $(6, -10), (-15, 15)$

$$-\frac{25}{21}$$

10)  $(12, -18), (-15, -18)$

$$0$$

11)  $(3, -20), (5, 8)$

$$14$$

12)  $(15, 8), (-17, 9)$

$$-\frac{1}{32}$$

13)  $(-19, 12), (-9, 1)$

$$-\frac{11}{10}$$

14)  $(12, 2), (-7, 2)$









