

## Graphing #4

Name \_\_\_\_\_

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

**Sketch the graph of each line.**

1)  $y - 2 = \frac{3}{2}(x - 4)$

2)  $y + 5 = \frac{1}{4}(x + 4)$

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

4)  $y + 5 = x + 2$

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

6)  $y + 2 = x + 2$

7)  $y - 1 = -\frac{1}{4}(x + 4)$

8)  $y - 4 = 3(x + 3)$

9)  $y - 1 = \frac{3}{5}(x - 5)$

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