

**HOMEWORK: Slope****Find the slope of the line through each pair of points.**

1)  $(-14, -18), (15, -7)$

2)  $(8, 0), (-18, 12)$

**Find the slope of each line.**

3)  $y = -\frac{7}{2}x - 3$

4)  $y = x + 4$

5)  $4x - 3y = 9$

6)  $x + 2y = 8$

7)  $7x - y = 5$

8)  $5x + 2y = -10$