

Finding Slope From Two Points**Find the slope of the line through each pair of points.**

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

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

14) $(12, 2), (-7, 5)$

15) $(6, -12), (15, -3)$

16) $(9, 3), (19, -17)$

Finding Slope From Two Points

Find the slope of the line through each pair of points.

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

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

$$-\frac{1}{26}$$

$$\color{red}{-4}$$

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

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

$$\frac{11}{2}$$

$$\color{red}{-\frac{8}{11}}$$

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

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

$$\text{Undefined}$$

$$\color{red}{0}$$

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

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

$$\frac{15}{14}$$

$$\color{red}{-\frac{2}{5}}$$

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

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

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

$$\color{red}{0}$$

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

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

$$14$$

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

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

14) $(12, 2), (-7, 5)$

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

$$\color{red}{-\frac{3}{19}}$$

15) $(6, -12), (15, -3)$

16) $(9, 3), (19, -17)$

$$1$$

$$\color{red}{-2}$$