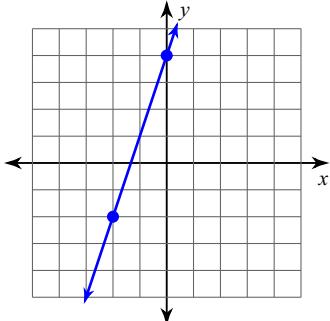


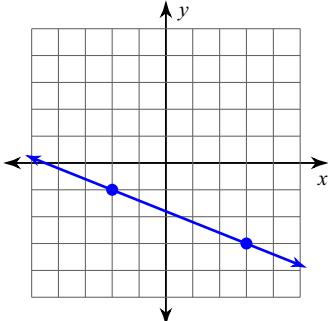
## SLOPE ~ Using a Triangle &amp; The Slope Formula

**Find the slope of each line.**

1)



2)

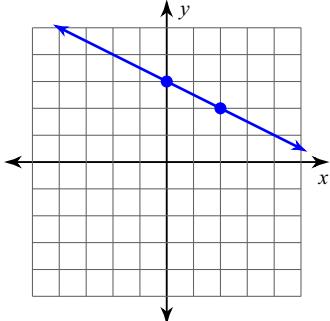
**Find the slope of the line through each pair of points.**

3)  $(-2, -2), (0, 4)$

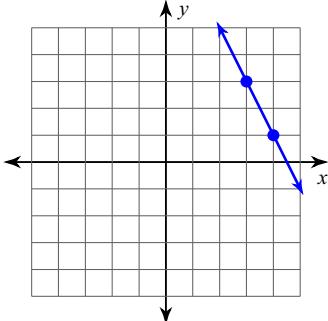
4)  $(-2, -1), (3, -3)$

**Find the slope of each line.**

5)



6)

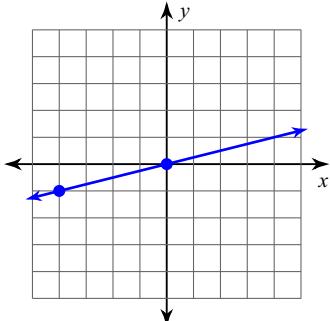
**Find the slope of the line through each pair of points.**

7)  $(0, 3), (2, 2)$

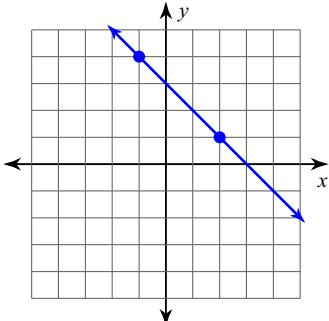
8)  $(3, 3), (4, 1)$

**Find the slope of each line.**

9)



10)

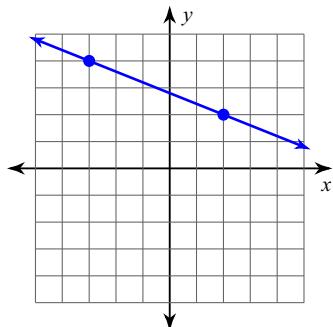
**Find the slope of the line through each pair of points.**

11)  $(-4, -1), (0, 0)$

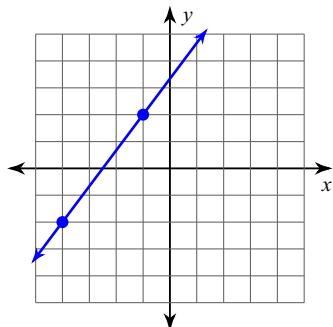
12)  $(-1, 4), (2, 1)$

**Find the slope of each line.**

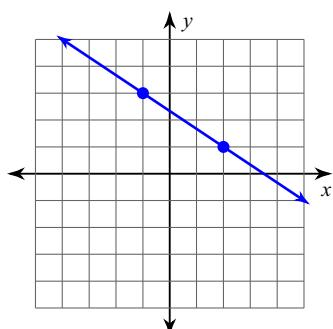
13)



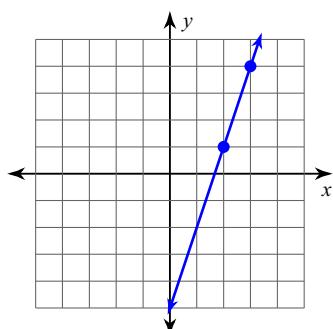
14)



15)



16)



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

17)  $(11, -15), (-4, -10)$

18)  $(-3, 12), (-4, 11)$

19)  $(17, 8), (20, 4)$

20)  $(2, 14), (16, 0)$

21)  $(9, 0), (-9, 3)$

22)  $(8, 14), (0, -10)$

23)  $(15, 5), (9, 2)$

24)  $(15, 17), (10, 20)$

25)  $(-7, 10), (-16, 16)$

26)  $(-15, -20), (3, -11)$

27)  $(4, 1), (-20, -15)$

28)  $(9, -15), (3, 6)$

## Answers to SLOPE ~ Using a Triangle & The Slope Formula

1) 3

2)  $-\frac{2}{5}$

3) 3

4)  $-\frac{2}{5}$

5)  $-\frac{1}{2}$

6) -2

7)  $-\frac{1}{2}$

8) -2

9)  $\frac{1}{4}$

10) -1

11)  $\frac{1}{4}$

12) -1

13)  $-\frac{2}{5}$

14)  $\frac{4}{3}$

15)  $-\frac{2}{3}$

16) 3

17)  $-\frac{1}{3}$

18) 1

19)  $-\frac{4}{3}$

20) -1

21)  $-\frac{1}{6}$

22) 3

23)  $\frac{1}{2}$

24)  $-\frac{3}{5}$

25)  $-\frac{2}{3}$

26)  $\frac{1}{2}$

27)  $\frac{2}{3}$

28)  $-\frac{7}{2}$