

22.  $x + 2y = 1$  parallel

$$x - y = 3$$

20.  $y = 2x - 4$  perpendicular

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

23.  $2x + 3y = 6$  perpendicular

$$3x - 2y = 4$$

21.  $2x + y = 1$  neither

$$x + 2y = 3$$

24.  $3x - y = 6$  neither

$$x - 3y = 6$$

25. Explain why the lines  $Ax + By = C_1$  and  $Ax + By = C_2$  ( $C_1 \neq C_2$ ) are parallel. The lines are different ( $C_1 \neq C_2$ ) and have the same slope ( $-\frac{A}{B}$ ).

## Written Exercises

Find an equation in standard form of the line containing point  $P$  and having slope  $m$ .

1.  $P(2, 3)$ ,  $m = 1$   $x - y = -1$

2.  $P(2, 1)$ ,  $m = -1$   $x + y = 3$

4.  $P(-1, 4)$ ,  $m = 0$   $y = 4$

5.  $P(-3, -2)$ ,  $m = \frac{1}{2}$

7.  $P(4, -3)$ ,  $m = \frac{1}{5}$

8.  $P(0, 6)$ ,  $m = -\frac{3}{2}$

10.  $P(-3, 3)$ ,  $m = -\frac{4}{3}$   
 $4x + 3y = -3$

11.  $P(-2, 4)$ ,  $m = 0.4$   
 $2x - 5y = -24$

3.  $P(5, 0)$ ,  $m = -2$   
 $2x + y = 10$

6.  $P(2, 1)$ ,  $m = \frac{2}{3}$

9.  $P(-2, -1)$ ,  $m = 0$   
 $y = -1$

12.  $P(4, 0)$ ,  $m = -0.6$   
 $3x + 5y = 12$

Find an equation in standard form of the line having slope  $m$  and  $y$ -intercept  $b$ .

13.  $m = -1$ ,  $b = 2$   $x + y = 2$

14.  $m = 1$ ,  $b = -3$   $x - y = -3$

16.  $m = -\frac{3}{4}$ ,  $b = -\frac{5}{4}$   
 $3x + 4y = -5$

17.  $m = 1.2$ ,  $b = -0.6$   
 $6x - 5y = 3$

15.  $m = \frac{1}{2}$ ,  $b = \frac{3}{2}$   
 $x - 2y = -3$

18.  $m = -0.8$ ,  $b = 1.4$   
 $4x + 5y = 7$

Find an equation in standard form of the line containing the given points.

19.  $(0, 0)$ ,  $(5, -2)$   $2x + 5y = 0$

20.  $(0, 0)$ ,  $(-3, 1)$   $x + 3y = 0$

22.  $(3, -2)$ ,  $(2, -3)$   $x - y = 5$

23.  $(3, -2)$ ,  $(-3, 2)$   $2x + 3y = 0$

25.  $(-2, 3)$ ,  $(-2, -3)$   $x = -2$

26.  $(4, -5)$ ,  $(1, -4)$   $x + 3y = -11$

28.  $(\frac{1}{2}, -\frac{1}{2})$ ,  $(-\frac{1}{2}, \frac{5}{2})$   
 $6x + 4y = 7$

29.  $(\frac{2}{3}, -\frac{1}{2})$ ,  $(\frac{1}{6}, -1)$   
 $6x - 6y = 7$

21.  $(3, -2)$ ,  $(-2, 3)$   
 $x - y = -5$

24.  $(3, -2)$ ,  $(-\frac{3}{2}, -2)$   
 $y = -2$

27.  $(-3, \frac{1}{2})$ ,  $(3, \frac{1}{2})$   
 $y = \frac{1}{2}$

30.  $(\frac{3}{4}, \frac{5}{4})$ ,  $(-\frac{1}{4}, \frac{1}{2})$   
 $12x - 16y = -11$

Find equations in standard form of the lines through point  $P$  that are (a) parallel to, and (b) perpendicular to, line  $L$ .

1.  $P(0, 3)$ ;  $L: x + y = 5$

32.  $P(0, -2)$ ;  $L: y = x - 3$

2.  $P(0, -4)$ ;  $L: 2y = x$

34.  $P(0, 1)$ ;  $L: 3x + 2y = 1$

3.  $P(2, 0)$ ;  $L: x + 2y = 3$

36.  $P(-1, 2)$ ;  $L: x - 3y = -2$

4.  $P(-4, 1)$ ;  $L: y + 2 = 0$

38.  $P(-1, -2)$ ;  $L: x - 3 = 0$

## Suggested Assignments

### Average Algebra

Day 1: 121/2-30 even

S 111/21-35 odd

Day 2: 121/31-55 odd

R 123/Self-Test 1

### Average Alg. and Trig.

121/2-54 even

R 123/Self-Test 1

### Extended Algebra

121/3-54 mult. of 3

R 123/Self-Test 1

### Extended Alg. and Trig.

121/3-57 mult. of 3

R 123/Self-Test 1

## Additional Answers

### Written Exercises

31. a.  $x + y = 3$

b.  $x - y = -3$

32. a.  $x - y = 2$

b.  $x + y = -2$

33. a.  $x - 2y = 8$

b.  $2x + y = -4$

34. a.  $3x + 2y = 2$

b.  $2x - 3y = -3$

35. a.  $x + 2y = 2$

b.  $2x - y = 4$

36. a.  $x - 3y = -7$

b.  $3x + y = -1$

37. a.  $y = 1$

b.  $x = -4$

38. a.  $x = -1$

b.  $y = -2$

55. The slope of  $L_1 = -\frac{A_1}{B_1}$

the slope of  $L_2 = -\frac{A_2}{B_2}$

a. The lines are parallel if and only if  $-\frac{A_1}{B_1} = -\frac{A_2}{B_2}$

$$-\frac{A_1}{B_1} = -\frac{A_2}{B_2} \Rightarrow A_1B_2 = A_2B_1$$

b. The lines are perpendicular if and only if

$$\left(-\frac{A_1}{B_1}\right)\left(-\frac{A_2}{B_2}\right) = -1;$$

$$A_1A_2 = -B_1B_2; A_1A_2 + B_1B_2 = 0$$

$$A_1A_2 = -B_1B_2; A_1A_2 + B_1B_2 = 0$$

(continued)

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