Lesson 2 Extra Practice

Representing Linear Functions

Copy and complete each table. Use the results to write four ordered pair solutions of the given function.

1.

x	$x + y = 2$	y
2		
1		
0		
−1		

2.

x	$y = 2x - 6$	y
0		
1		
2		
3		

Find four solution of each function. Write the solutions as ordered pairs.

3. $x = 4$

4. $3x - y = 8$

5. $2x + y = -2$

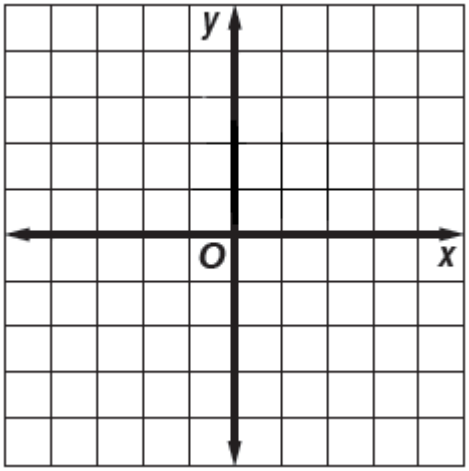
6. $2x - 4y = 8$

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

8. $y = x - 5$

Graph each function by plotting ordered pairs.

9. $y = x + 4$



10. $y = 4x$

