

## Chapter 2 Functions and Graphs

### Section 2.1

#### Check Point Exercises

1. The domain is the set of all first components:  $\{0, 10, 20, 30, 42\}$ . The range is the set of all second components:  $\{9.1, 6.7, 10.7, 13.2, 21.7\}$ .

2. a. The relation is not a function since the two ordered pairs  $(5, 6)$  and  $(5, 8)$  have the same first component but different second components.
- b. The relation is a function since no two ordered pairs have the same first component and different second components.

3. a.  $2x + y = 6$   
 $y = 6 - 2x$

For each value of  $x$ , there is one and only one value for  $y$ , so the equation defines  $y$  as a function of  $x$ .

b.  $x^2 + y^2 = 1$   
 $y^2 = 1 - x^2$   
 $y = \pm\sqrt{1 - x^2}$

Since there are values of  $x$  (all values between  $-1$  and  $1$  exclusive) that give more than one value for  $y$  (for example, if  $x = 0$ , then

$y = \pm\sqrt{1 - 0^2} = \pm 1$ ), the equation does not define  $y$  as a function of  $x$ .

4. a.  $f(-5) = (-5)^2 - 2(-5) + 7$   
 $= 25 - (-10) + 7$   
 $= 42$

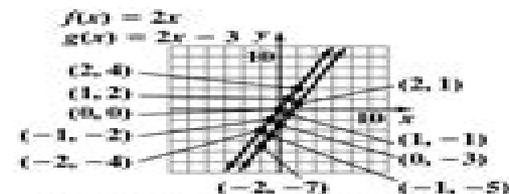
b.  $f(x+4) = (x+4)^2 - 2(x+4) + 7$   
 $= x^2 + 8x + 16 - 2x - 8 + 7$   
 $= x^2 + 6x + 15$

c.  $f(-x) = (-x)^2 - 2(-x) + 7$   
 $= x^2 - (-2x) + 7$   
 $= x^2 + 2x + 7$

5.

$x$	$f(x) = 2x$	$(x, y)$
-2	-4	$(-2, -4)$
-1	-2	$(-1, -2)$
0	0	$(0, 0)$
1	2	$(1, 2)$
2	4	$(2, 4)$

$x$	$g(x) = 2x - 3$	$(x, y)$
-2	$g(-2) = 2(-2) - 3 = -7$	$(-2, -7)$
-1	$g(-1) = 2(-1) - 3 = -5$	$(-1, -5)$
0	$g(0) = 2(0) - 3 = -3$	$(0, -3)$
1	$g(1) = 2(1) - 3 = -1$	$(1, -1)$
2	$g(2) = 2(2) - 3 = 1$	$(2, 1)$



The graph of  $g$  is the graph of  $f$  shifted down 3 units.

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**M Tight**



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