

CHAPTER 1

Functions: Characteristics and Properties

Getting Started, p. 2

1. $f(x) = x^2 + 3x - 4$

a) $f(2) = (2)^2 + 3(2) - 4$
 $= 4 + 6 - 4$
 $= 6$

b) $f(-1) = (-1)^2 + 3(-1) - 4$
 $= 1 - 3 - 4$
 $= -6$

c) $f\left(\frac{1}{4}\right) = \left(\frac{1}{4}\right)^2 + 3\left(\frac{1}{4}\right) - 4$
 $= \frac{1}{16} + \frac{3}{4} - 4$
 $= -\frac{51}{16}$

d) $f(a+1) = (a+1)^2 + 3(a+1) - 4$
 $= (a+1)(a+1) + 3a + 3 - 4$
 $= a^2 + 2a + 1 + 3a - 1$
 $= a^2 + 5a$

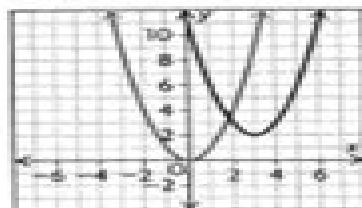
2. a) $x^2 + 2xy + y^2 = (x+y)(x+y)$

b) $5x^2 - 16x + 3 = 5x^2 - 15x - 1x + 3$
 $= 5x(x-3) + (-1)(x-3)$
 $= (5x-1)(x-3)$

c) $(x+y)^2 - 64 = (x+y)^2 - (8)^2$
 $= (x+y+8)(x+y-8)$

d) $ax + bx - ay - by = x(a+b) + (-y)(a+b)$
 $= (a+b)(x-y)$

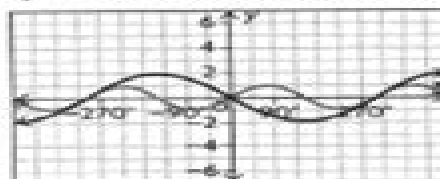
3. a) horizontal translation 3 units to the right,
vertical translation 2 units up;



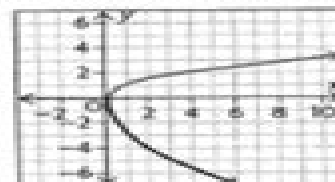
b) horizontal translation 1 unit to the right, vertical translation 2 units up;



c) horizontal stretch by a factor of 2, vertical stretch by a factor of 2, reflection across the x -axis;



d) horizontal compression by a factor of $\frac{1}{2}$, vertical stretch by a factor of 2, reflection across the x -axis;



4. a) $D = \{x \in \mathbb{R} \mid -2 \leq x \leq 2\}$,

$R = \{y \in \mathbb{R} \mid 0 \leq y \leq 2\}$

b) $D = \{x \in \mathbb{R}\}$, $R = \{y \in \mathbb{R} \mid y \geq -19\}$

c) $D = \{x \in \mathbb{R} \mid x \neq 0\}$, $R = \{y \in \mathbb{R} \mid y \neq 0\}$

d) $D = \{x \in \mathbb{R}\}$, $R = \{y \in \mathbb{R} \mid -3 \leq y \leq 3\}$

e) $D = \{x \in \mathbb{R}\}$, $R = \{y \in \mathbb{R} \mid y > 0\}$

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**Mamdouh El-Bakry, Bhavbhuti M.
Mehta**



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