

CHAPTER 4

Polynomial Equations and Inequalities

Getting Started, pp. 194–195

1. a) $5x - 7 = -3x + 17$

$$5x + 3x = 17 + 7$$

$$8x = 24$$

$$x = 3$$

b) $12x - 9 - 6x = 5 + 3x + 1$

$$12x - 6x - 3x = 5 + 1 + 9$$

$$3x = 15$$

$$x = 5$$

c) $2(3x - 5) = -4(3x - 2)$

$$6x - 10 = -12x + 8$$

$$6x + 12x = 8 + 10$$

$$18x = 18$$

$$x = 1$$

d) $\frac{2x + 5}{3} = 7 - \frac{x}{4}$

$$12\left(\frac{2x + 5}{3} = 7 - \frac{x}{4}\right)$$

$$4(2x + 5) = 84 - 3x$$

$$8x + 20 = 84 - 3x$$

$$8x + 3x = 84 - 20$$

$$11x = 64$$

$$x = \frac{64}{11}$$

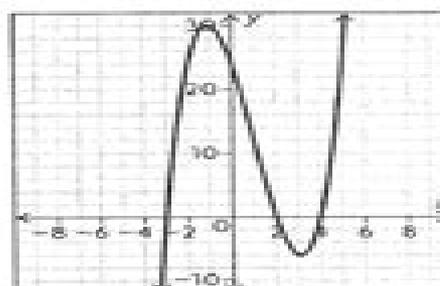
2. a) $x^3 + x^2 - 30x = x(x^2 + x - 30)$
 $= x(x + 6)(x - 5)$

b) $x^3 - 64 = (x - 4)(x^2 + 4x + 16)$

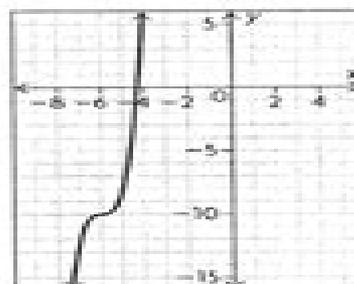
c) $24x^2 + 81x = 3x(8x^2 + 27)$
 $= 3x(2x + 3)(4x^2 - 6x + 9)$

d) $2x^3 + 7x^2 - 18x - 63$
 $= x^2(2x + 7) - 9(2x + 7)$
 $= (x^2 - 9)(2x + 7)$
 $= (x + 3)(x - 3)(2x + 7)$

3. a)



b)



4. The graph crosses the x -axis at $x = 2$ and at $x = 5$. The roots of the equation are 2 and 5.

5. a) $2x^2 = 18$

$$x^2 = 9$$

$$x = \pm\sqrt{9}$$

$$x = \pm 3$$

The roots are 3 and -3 .

b) $(x^2 + 8x - 20) = 0$

$$(x + 10)(x - 2) = 0$$

$$(x + 10) = 0 \text{ and } (x - 2) = 0$$

$$x = -10, 2$$

The roots are -10 and 2 .

c) $6x^2 = 11x + 10$

$$6x^2 - 11x - 10 = 0$$

$$6x^2 - 15x + 4x - 10 = 0$$

$$3x(2x - 5) + 2(2x - 5) = 0$$

$$(3x + 2)(2x - 5) = 0$$

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O García

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