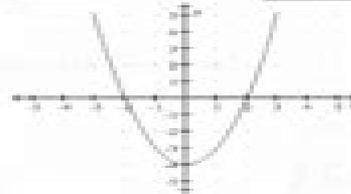


Math 112 (WA) Section 1.4 Solving Quadratic Equations

Quadratic Equations can be written in the form $ax^2 + bx + c = 0$.

$y = ax^2 + bx + c$ ← Graphs of equations like this are **parabolas**



Zero Product Property: If $ab = 0$, then $a = 0$ or $b = 0$ (or both)

Example 1: Solve by factoring.

a) $x^2 - 5x - 14 = 0$

Solution:

$$(x - 7)(x + 2) = 0$$

$$x - 7 = 0 \quad x + 2 = 0$$

$$x = 7 \quad x = -2$$

Solution Set = $\{7, -2\}$

b) $3x^2 = 12x$

$$3x^2 - 12x = 0$$

$$3x(x - 4) = 0$$

$$3x = 0 \quad x - 4 = 0$$

$$x = 0 \quad x = 4$$

$$\text{Sol. set} = \{0, 4\}$$

c) $16x(x - 2) = 8x - 25$

$$16x^2 - 32x = 8x - 25$$

$$16x^2 - 40x + 25 = 0$$

$$(4x - 5)(4x - 5) = 0$$

$$4x - 5 = 0$$

$$4x = 5$$

$$x = \frac{5}{4}$$

$$\text{sol. set} = \left\{\frac{5}{4}\right\}$$

Example 2: Solve using the Square Root Property: If $x^2 = k$, then $x = \pm\sqrt{k}$

a) $5x^2 + 43 = 58$

$$5x^2 = 15$$

$$x^2 = 3$$

$$x = \pm\sqrt{3}$$

b) $(2x + 3)^2 = 5$

$$2x + 3 = \pm\sqrt{5}$$

$$2x = -3 \pm \sqrt{5}$$

$$x = \frac{-3 \pm \sqrt{5}}{2}$$

Completing the Square (not in homework): Recall that $x^2 + 2bx + b^2 = (x + b)^2$

Example 3: Solve $x^2 - 6x - 2 = 0$ by "completing the square".

$$x^2 - 6x = 2$$

$$x^2 - 6x + \left(\frac{-6}{2}\right)^2 = 2 + \left(\frac{-6}{2}\right)^2$$

$$x^2 - 6x + 9 = 2 + 9$$

$$(x - 3)^2 = 11$$

$$x - 3 = \pm\sqrt{11}$$

$$x = 3 \pm \sqrt{11}$$

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