

How to Factor Quadratic Equations

Example #1

$$x^2 + 6x + 8 = 0$$

$$x^2 + 6x + 8 = 0$$

$$(x+4)(x+2) = 0$$

$$x+4=0$$

$$-4 \quad -4$$

$$x = -4$$

$$x+2=0$$

$$-2 \quad -2$$

$$x = -2$$

$$x = \{-4, -2\}$$

Example #2

$$x^2 + 6x = 12$$

$$x^2 + 4x - 12 = 0$$

$$(x+6)(x-2) = 0$$

$$x+6=0$$

$$-6 \quad -6$$

$$x = -6$$

$$x-2=0$$

$$+2 \quad +2$$

$$x = 2$$

$$x = \{-6, 2\}$$

Example #3

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

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

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

$$2x+3=0$$

$$2x = -3$$

$$x = -3/2$$

$$x-2=0$$

$$+2 \quad +2$$

$$x = 2$$

$$x = \{-\frac{3}{2}, 2\}$$

Making Practice Fun 92 Quadratic Equations Answers

RC Schank



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