



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

$$7x^2 - 22x + 16 = 0$$

$$x^2 + 3x - 40 = 0$$

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

$$3x^2 - 16x + 16 = 0$$

$$4x^2 + 11x - 20 = 0$$

$$5x^2 - 24x + 16 = 0$$

$$8x^2 - 71x + 56 = 0$$

$$5x^2 + 19x - 30 = 0$$

$$3x^2 + 5x - 12 = 0$$

$$x^2 - 4x - 32 = 0$$



Solving Quadratic Equations

Name: _____

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$$7x^2 - 22x + 16 = 0$$

$$x = \frac{8}{7}, 2$$

$$x^2 + 3x - 40 = 0$$

$$x = 5, -8$$

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

$$x = 2, 2$$

$$3x^2 - 16x + 16 = 0$$

$$x = \frac{4}{3}, 4$$

$$4x^2 + 11x - 20 = 0$$

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

$$5x^2 - 24x + 16 = 0$$

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

$$8x^2 - 71x + 56 = 0$$

$$x = \frac{7}{8}, 8$$

$$5x^2 + 19x - 30 = 0$$

$$x = \frac{6}{5}, -5$$

$$3x^2 + 5x - 12 = 0$$

$$x = \frac{4}{3}, -3$$

$$x^2 - 4x - 32 = 0$$

$$x = -4, 8$$