



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

$$10x^2 - 49x + 36 = 0$$

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

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

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

$$x^2 + 18x + 81 = 0$$

$$3x^2 - 10x + 8 = 0$$

$$x^2 - 12x + 27 = 0$$

$$4x^2 - 27x + 18 = 0$$

$$7x^2 + 27x - 40 = 0$$

$$x^2 + 6x + 5 = 0$$



Solving Quadratic Equations

Name: _____

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$$10x^2 - 49x + 36 = 0$$

$$x = \frac{9}{10}, 4$$

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

$$x = -5, 4$$

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

$$x = 3, -2$$

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

$$x = -2, 7$$

$$x^2 + 18x + 81 = 0$$

$$x = -9, -9$$

$$3x^2 - 10x + 8 = 0$$

$$x = \frac{4}{3}, 2$$

$$x^2 - 12x + 27 = 0$$

$$x = 3, 9$$

$$4x^2 - 27x + 18 = 0$$

$$x = \frac{3}{4}, 6$$

$$7x^2 + 27x - 40 = 0$$

$$x = \frac{8}{7}, -5$$

$$x^2 + 6x + 5 = 0$$

$$x = -1, -5$$