



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

$$x^2 + 6x + 9 = 0$$

$$x^2 - 9x + 8 = 0$$

$$6x^2 + 19x - 20 = 0$$

$$4x^2 - 7x + 3 = 0$$

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

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

$$x^2 + 17x + 72 = 0$$

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

$$7x^2 - 36x + 32 = 0$$

$$x^2 - 5x - 36 = 0$$



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

$$x^2 + 6x + 9 = 0$$

$$x = -3, -3$$

$$x^2 - 9x + 8 = 0$$

$$x = 8, 1$$

$$6x^2 + 19x - 20 = 0$$

$$x = \frac{5}{6}, -4$$

$$4x^2 - 7x + 3 = 0$$

$$x = \frac{3}{4}, 1$$

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

$$x = 3, 9$$

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

$$x = 2, 4$$

$$x^2 + 17x + 72 = 0$$

$$x = -9, -8$$

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

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

$$7x^2 - 36x + 32 = 0$$

$$x = \frac{8}{7}, 4$$

$$x^2 - 5x - 36 = 0$$

$$x = 9, -4$$