



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

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

$$5x^2 + x - 4 = 0$$

$$x^2 + x - 42 = 0$$

$$5x^2 - 46x + 48 = 0$$

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

$$x^2 + 16x + 63 = 0$$

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

$$x^2 + 4x - 21 = 0$$

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

$$x^2 - 16x + 64 = 0$$



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

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

$$x = 4, -6$$

$$5x^2 + x - 4 = 0$$

$$x = \frac{4}{5}, -1$$

$$x^2 + x - 42 = 0$$

$$x = -7, 6$$

$$5x^2 - 46x + 48 = 0$$

$$x = \frac{6}{5}, 8$$

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

$$x = -1, -2$$

$$x^2 + 16x + 63 = 0$$

$$x = -9, -7$$

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

$$x = 8, -9$$

$$x^2 + 4x - 21 = 0$$

$$x = 3, -7$$

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

$$x = -4, -2$$

$$x^2 - 16x + 64 = 0$$

$$x = 8, 8$$