



## Solving Quadratic Equations

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

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

$$x^2 - 11x + 24 = 0$$

$$x^2 - 12x + 35 = 0$$

$$8x^2 + 49x - 49 = 0$$

$$4x^2 + 33x - 27 = 0$$

$$6x^2 - 53x + 40 = 0$$

$$x^2 + 7x + 6 = 0$$

$$7x^2 + 41x - 56 = 0$$

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

$$9x^2 - 62x + 48 = 0$$



## Solving Quadratic Equations

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

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

$$x = -7, 2$$

$$x^2 - 11x + 24 = 0$$

$$x = 3, 8$$

$$x^2 - 12x + 35 = 0$$

$$x = 7, 5$$

$$8x^2 + 49x - 49 = 0$$

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

$$4x^2 + 33x - 27 = 0$$

$$x = \frac{3}{4}, -9$$

$$6x^2 - 53x + 40 = 0$$

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

$$x^2 + 7x + 6 = 0$$

$$x = -6, -1$$

$$7x^2 + 41x - 56 = 0$$

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

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

$$x = -3, 7$$

$$9x^2 - 62x + 48 = 0$$

$$x = \frac{8}{9}, 6$$