



## Solving Quadratic Equations

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

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

$$x^2 - 12x + 32 = 0$$

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

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

$$2x^2 - 19x + 24 = 0$$

$$8x^2 + 33x - 35 = 0$$

$$3x^2 - 13x + 12 = 0$$

$$5x^2 + 24x - 36 = 0$$

$$5x^2 + 39x - 54 = 0$$

$$x^2 + 4x - 45 = 0$$

$$10x^2 + 61x - 63 = 0$$



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$$x^2 - 12x + 32 = 0$$
$$x = 8, 4$$

$$x^2 + 5x + 6 = 0$$
$$x = -3, -2$$

$$x^2 + 5x + 4 = 0$$
$$x = -4, -1$$

$$2x^2 - 19x + 24 = 0$$
$$x = \frac{3}{2}, 8$$

$$8x^2 + 33x - 35 = 0$$
$$x = \frac{7}{8}, -5$$

$$3x^2 - 13x + 12 = 0$$
$$x = \frac{4}{3}, 3$$

$$5x^2 + 24x - 36 = 0$$
$$x = \frac{6}{5}, -6$$

$$5x^2 + 39x - 54 = 0$$
$$x = \frac{6}{5}, -9$$

$$x^2 + 4x - 45 = 0$$
$$x = 5, -9$$

$$10x^2 + 61x - 63 = 0$$
$$x = \frac{9}{10}, -7$$