



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

$$2x^2 + 11x - 21 = 0$$

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

$$7x^2 + 48x - 64 = 0$$

$$x^2 + 13x + 40 = 0$$

$$8x^2 - 31x + 21 = 0$$

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

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

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

$$6x^2 + 41x - 56 = 0$$

$$x^2 + 7x + 12 = 0$$



Solving Quadratic Equations

Name: _____

Date: _____ Score: _____

$$2x^2 + 11x - 21 = 0$$

$$x = \frac{3}{2}, -7$$

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

$$x = -9, -7$$

$$7x^2 + 48x - 64 = 0$$

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

$$x^2 + 13x + 40 = 0$$

$$x = -8, -5$$

$$8x^2 - 31x + 21 = 0$$

$$x = \frac{7}{8}, 3$$

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

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

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

$$x = 9, -5$$

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

$$x = 2, -4$$

$$6x^2 + 41x - 56 = 0$$

$$x = \frac{7}{6}, -8$$

$$x^2 + 7x + 12 = 0$$

$$x = -4, -3$$