



Quadratische Gleichungen lösen

Name: _____

Datum: _____ Ergebnis: _____

$$8x^2 + 47x - 63 = 0$$

$$x^2 - 15x + 56 = 0$$

$$9x^2 - 35x + 24 = 0$$

$$2x^2 - 17x + 21 = 0$$

$$6x^2 + 11x - 21 = 0$$

$$6x^2 - 49x + 49 = 0$$

$$x^2 + 10x + 9 = 0$$

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

$$8x^2 - 57x + 54 = 0$$

$$6x^2 + 43x - 40 = 0$$



Quadratische Gleichungen lösen

Name: _____

Datum: _____ Ergebnis: _____

$$8x^2 + 47x - 63 = 0$$

$$x = \frac{9}{8}, -7$$

$$x^2 - 15x + 56 = 0$$

$$x = 8, 7$$

$$9x^2 - 35x + 24 = 0$$

$$x = \frac{8}{9}, 3$$

$$2x^2 - 17x + 21 = 0$$

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

$$6x^2 + 11x - 21 = 0$$

$$x = \frac{7}{6}, -3$$

$$6x^2 - 49x + 49 = 0$$

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

$$x^2 + 10x + 9 = 0$$

$$x = -9, -1$$

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

$$x = 9, -8$$

$$8x^2 - 57x + 54 = 0$$

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

$$6x^2 + 43x - 40 = 0$$

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