



Quadratische Gleichungen lösen

Name: _____

Datum: _____ Ergebnis: _____

$$6x^2 - 55x + 56 = 0$$

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

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

$$7x^2 - 43x + 40 = 0$$

$$4x^2 - 33x + 35 = 0$$

$$6x^2 + 7x - 10 = 0$$

$$10x^2 + 41x - 45 = 0$$

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

$$x^2 - 81 = 0$$

$$x^2 - 17x + 72 = 0$$



Quadratische Gleichungen lösen

Name: _____

Datum: _____ Ergebnis: _____

$$6x^2 - 55x + 56 = 0$$

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

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

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

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

$$x = -6, -1$$

$$7x^2 - 43x + 40 = 0$$

$$x = \frac{8}{7}, 5$$

$$4x^2 - 33x + 35 = 0$$

$$x = \frac{5}{4}, 7$$

$$6x^2 + 7x - 10 = 0$$

$$x = \frac{5}{6}, -2$$

$$10x^2 + 41x - 45 = 0$$

$$x = \frac{9}{10}, -5$$

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

$$x = \frac{3}{2}, 1$$

$$x^2 - 81 = 0$$

$$x = -9, 9$$

$$x^2 - 17x + 72 = 0$$

$$x = 8, 9$$