



Toisen asteen yhtälöiden ratkaiseminen

Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$6x^2 - 35x + 25 = 0$$

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

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

$$x^2 - 8x + 12 = 0$$

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

$$8x^2 + 55x - 72 = 0$$

$$x^2 - x - 20 = 0$$

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

$$x^2 - 6x - 16 = 0$$

$$5x^2 - 46x + 48 = 0$$



Nimi: _____

Päivämäärä: _____ Pisteet: _____

$$6x^2 - 35x + 25 = 0$$

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

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

$$x = \frac{6}{7}, -1$$

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

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

$$x^2 - 8x + 12 = 0$$

$$x = 6, 2$$

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

$$x = 9, -8$$

$$8x^2 + 55x - 72 = 0$$

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

$$x^2 - x - 20 = 0$$

$$x = 5, -4$$

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

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

$$x^2 - 6x - 16 = 0$$

$$x = 8, -2$$

$$5x^2 - 46x + 48 = 0$$

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