



## Lösa kvadratiska ekvationer

namn: \_\_\_\_\_

Datum: \_\_\_\_\_ Poäng: \_\_\_\_\_

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

$$3x^2 + 2x - 8 = 0$$

$$x^2 - 13x + 36 = 0$$

$$x^2 - 9x + 8 = 0$$

$$x^2 + 7x - 18 = 0$$

$$8x^2 - 41x + 36 = 0$$

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

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

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

$$7x^2 - 57x + 56 = 0$$



namn: \_\_\_\_\_

Datum: \_\_\_\_\_ Poäng: \_\_\_\_\_

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

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

$$3x^2 + 2x - 8 = 0$$

$$x = \frac{4}{3}, -2$$

$$x^2 - 13x + 36 = 0$$

$$x = 9, 4$$

$$x^2 - 9x + 8 = 0$$

$$x = 8, 1$$

$$x^2 + 7x - 18 = 0$$

$$x = -9, 2$$

$$8x^2 - 41x + 36 = 0$$

$$x = \frac{9}{8}, 4$$

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

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

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

$$x = 5, -4$$

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

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

$$7x^2 - 57x + 56 = 0$$

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