

## Löse die folgenden quadratischen Gleichungen $x^2 + px + q = 0$

$$x^2 + 10x - 24 = 0$$
$$x_1 = -12, \quad x_2 = 2$$

$$x^2 + 22x + 85 = 0$$
$$x_1 = -17, \quad x_2 = -5$$

$$x^2 + 16x + 15 = 0$$
$$x_1 = -15, \quad x_2 = -1$$

$$x^2 - x - 56 = 0$$
$$x_1 = -7, \quad x_2 = 8$$

$$x^2 + 5x - 66 = 0$$
$$x_1 = -11, \quad x_2 = 6$$

$$x^2 + x = 0$$
$$x_1 = -1, \quad x_2 = 0$$

$$x^2 - 8x + 12 = 0$$
$$x_1 = 2, \quad x_2 = 6$$

$$x^2 + 14x + 24 = 0$$
$$x_1 = -12, \quad x_2 = -2$$

$$x^2 + 20x + 51 = 0$$
$$x_1 = -17, \quad x_2 = -3$$

$$x^2 - 12x - 64 = 0$$
$$x_1 = -4, \quad x_2 = 16$$

$$x^2 + 5x - 36 = 0$$
$$x_1 = -9, \quad x_2 = 4$$

$$x^2 - 18x - 19 = 0$$
$$x_1 = -1, \quad x_2 = 19$$

$$x^2 + 12x - 64 = 0$$
$$x_1 = -16, \quad x_2 = 4$$

$$x^2 - 10x + 9 = 0$$
$$x_1 = 1, \quad x_2 = 9$$

$$x^2 - 5x - 234 = 0$$
$$x_1 = -13, \quad x_2 = 18$$

$$x^2 + 16x - 36 = 0$$
$$x_1 = -18, \quad x_2 = 2$$

$$x^2 + 8x - 48 = 0$$
$$x_1 = -12, \quad x_2 = 4$$

$$x^2 - 19x + 48 = 0$$
$$x_1 = 3, \quad x_2 = 16$$

$$x^2 + 11x - 152 = 0$$
$$x_1 = -19, \quad x_2 = 8$$

$$x^2 + 10x - 56 = 0$$
$$x_1 = -14, \quad x_2 = 4$$