

Löse die folgenden linearen Gleichungen $ax + b = cx + d$

$$10x + 9 = 5x + 59$$
$$x = 10$$

$$4x - 74 = -9x - 9$$
$$x = 5$$

$$-7x - 10 = 7x - 80$$
$$x = 5$$

$$x - 8 = 2x - 1$$
$$x = -7$$

$$7x + 3 = 3x + 35$$
$$x = 8$$

$$6x - 9 = 4x - 5$$
$$x = 2$$

$$9x - 8 = x - 64$$
$$x = -7$$

$$4x - 4 = 10x - 4$$
$$x = 0$$

$$9x + 8 = 8x + 14$$
$$x = 6$$

$$8x - 11 = 7x - 8$$
$$x = 3$$

$$10x - 7 = 4x - 1$$
$$x = 1$$

$$8x + 2 = 5x + 29$$
$$x = 9$$

$$-5x + 1 = 4x - 62$$
$$x = 7$$

$$5x - 22 = 9x - 2$$
$$x = -5$$

$$8x + 5 = 9x - 3$$
$$x = 8$$

$$5x + 2 = -4x + 83$$
$$x = 9$$

$$10x - 5 = x + 67$$
$$x = 8$$

$$8x + 4 = -6x + 18$$
$$x = 1$$

$$5x - 5 = 2x - 5$$
$$x = 0$$

$$5x + 1 = 3x + 1$$
$$x = 0$$