

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

$$5x - 8 = 2x - 2$$
$$x = 2$$

$$4x - 3 = x + 18$$
$$x = 7$$

$$4x + 10 = -7x + 10$$
$$x = 0$$

$$9x - 21 = 6x - 6$$
$$x = 5$$

$$6x + 5 = 9x + 11$$
$$x = -2$$

$$4x - 21 = 2x - 7$$
$$x = 7$$

$$8x - 20 = 6x - 10$$
$$x = 5$$

$$8x + 6 = 5x + 21$$
$$x = 5$$

$$4x + 10 = -x + 55$$
$$x = 9$$

$$9x + 10 = 10x + 4$$
$$x = 6$$

$$3x + 4 = x + 16$$
$$x = 6$$

$$10x + 8 = 8x + 18$$
$$x = 5$$

$$-4x + 8 = 7x - 91$$
$$x = 9$$

$$9x + 10 = 2x - 60$$
$$x = -10$$

$$10x - 8 = 9x - 1$$
$$x = 7$$

$$3x + 6 = 8x - 19$$
$$x = 5$$

$$6x - 53 = -3x - 8$$
$$x = 5$$

$$-10x + 1 = 8x - 89$$
$$x = 5$$

$$-7x - 60 = -x - 6$$
$$x = -9$$

$$x + 4 = 4x - 2$$
$$x = 2$$