

Forkort de følgende ligninger, så du finder værdien af x .

$$\underline{4x + 7 = 23}$$

$$\underline{5x + 8 = 53}$$

$$\underline{2x + 5 = 21}$$

$$\underline{2x + 5 = 15}$$

$$\underline{2x - 2 = 0}$$

$$\underline{5x - 13 = 7}$$

$$\underline{4x - 8 = 20}$$

$$\underline{4x + 6 = 26}$$

$$\underline{3x + 4 = 13}$$

$$\underline{2x - 12 = 2}$$

$$\underline{3x - 2 = 19}$$

$$\underline{3x - 2 = 1}$$

$$\underline{2x + 4 = 16}$$

$$\underline{2x + 3 = 19}$$

$$\underline{4x - 9 = 23}$$

$$\underline{4x + 6 = 10}$$

$$\underline{3x + 2 = 17}$$

$$\underline{5x - 7 = 8}$$

Forkort de følgende ligninger, så du finder værdien af x .

$$4x + 7 = 23$$

$$4x + 7 - 7 = 23 - 7$$

$$4x = 16$$

$$(4x) : 4 = 16 : 4$$

$$x = 4$$

$$5x + 8 = 53$$

$$5x + 8 - 8 = 53 - 8$$

$$5x = 45$$

$$(5x) : 5 = 45 : 5$$

$$x = 9$$

$$2x + 5 = 21$$

$$2x + 5 - 5 = 21 - 5$$

$$2x = 16$$

$$(2x) : 2 = 16 : 2$$

$$x = 8$$

$$2x + 5 = 15$$

$$2x + 5 - 5 = 15 - 5$$

$$2x = 10$$

$$(2x) : 2 = 10 : 2$$

$$x = 5$$

$$2x - 2 = 0$$

$$2x - 2 + 2 = 0 + 2$$

$$2x = 2$$

$$(2x) : 2 = 2 : 2$$

$$x = 1$$

$$5x - 13 = 7$$

$$5x - 13 + 13 = 7 + 13$$

$$5x = 20$$

$$(5x) : 5 = 20 : 5$$

$$x = 4$$

$$4x - 8 = 20$$

$$4x - 8 + 8 = 20 + 8$$

$$4x = 28$$

$$(4x) : 4 = 28 : 4$$

$$x = 7$$

$$4x + 6 = 26$$

$$4x + 6 - 6 = 26 - 6$$

$$4x = 20$$

$$(4x) : 4 = 20 : 4$$

$$x = 5$$

$$3x + 4 = 13$$

$$3x + 4 - 4 = 13 - 4$$

$$3x = 9$$

$$(3x) : 3 = 9 : 3$$

$$x = 3$$

$$2x - 12 = 2$$

$$2x - 12 + 12 = 2 + 12$$

$$2x = 14$$

$$(2x) : 2 = 14 : 2$$

$$x = 7$$

$$3x - 2 = 19$$

$$3x - 2 + 2 = 19 + 2$$

$$3x = 21$$

$$(3x) : 3 = 21 : 3$$

$$x = 7$$

$$3x - 2 = 1$$

$$3x - 2 + 2 = 1 + 2$$

$$3x = 3$$

$$(3x) : 3 = 3 : 3$$

$$x = 1$$

$$2x + 4 = 16$$

$$2x + 4 - 4 = 16 - 4$$

$$2x = 12$$

$$(2x) : 2 = 12 : 2$$

$$x = 6$$

$$2x + 3 = 19$$

$$2x + 3 - 3 = 19 - 3$$

$$2x = 16$$

$$(2x) : 2 = 16 : 2$$

$$x = 8$$

$$4x - 9 = 23$$

$$4x - 9 + 9 = 23 + 9$$

$$4x = 32$$

$$(4x) : 4 = 32 : 4$$

$$x = 8$$

$$4x + 6 = 10$$

$$4x + 6 - 6 = 10 - 6$$

$$4x = 4$$

$$(4x) : 4 = 4 : 4$$

$$x = 1$$

$$3x + 2 = 17$$

$$3x + 2 - 2 = 17 - 2$$

$$3x = 15$$

$$(3x) : 3 = 15 : 3$$

$$x = 5$$

$$5x - 7 = 8$$

$$5x - 7 + 7 = 8 + 7$$

$$5x = 15$$

$$(5x) : 5 = 15 : 5$$

$$x = 3$$