

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

$$\underline{2x + 7 = 19}$$

$$\underline{4x + 8 = 16}$$

$$\underline{4x + 5 = 25}$$

$$\underline{5x - 8 = 32}$$

$$\underline{2x - 6 = 0}$$

$$\underline{5x + 3 = 13}$$

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

$$\underline{5x + 8 = 33}$$

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

$$\underline{3x + 2 = 8}$$

$$\underline{5x + 4 = 29}$$

$$\underline{4x + 2 = 6}$$

$$\underline{5x + 6 = 16}$$

$$\underline{5x + 3 = 33}$$

$$\underline{5x + 5 = 20}$$

$$\underline{5x - 3 = 2}$$

$$\underline{5x - 18 = 12}$$

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

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

$$2x + 7 = 19$$

$$2x + 7 - 7 = 19 - 7$$

$$2x = 12$$

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

$$x = \mathbf{6}$$

$$4x + 8 = 16$$

$$4x + 8 - 8 = 16 - 8$$

$$4x = 8$$

$$(4x) : 4 = 8 : 4$$

$$x = \mathbf{2}$$

$$4x + 5 = 25$$

$$4x + 5 - 5 = 25 - 5$$

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$5x - 8 = 32$$

$$5x - 8 + 8 = 32 + 8$$

$$5x = 40$$

$$(5x) : 5 = 40 : 5$$

$$x = \mathbf{8}$$

$$2x - 6 = 0$$

$$2x - 6 + 6 = 0 + 6$$

$$2x = 6$$

$$(2x) : 2 = 6 : 2$$

$$x = \mathbf{3}$$

$$5x + 3 = 13$$

$$5x + 3 - 3 = 13 - 3$$

$$5x = 10$$

$$(5x) : 5 = 10 : 5$$

$$x = \mathbf{2}$$

$$2x + 2 = 12$$

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

$$2x = 10$$

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

$$x = \mathbf{5}$$

$$5x + 8 = 33$$

$$5x + 8 - 8 = 33 - 8$$

$$5x = 25$$

$$(5x) : 5 = 25 : 5$$

$$x = \mathbf{5}$$

$$4x - 23 = 9$$

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

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$3x + 2 = 8$$

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

$$3x = 6$$

$$(3x) : 3 = 6 : 3$$

$$x = \mathbf{2}$$

$$5x + 4 = 29$$

$$5x + 4 - 4 = 29 - 4$$

$$5x = 25$$

$$(5x) : 5 = 25 : 5$$

$$x = \mathbf{5}$$

$$4x + 2 = 6$$

$$4x + 2 - 2 = 6 - 2$$

$$4x = 4$$

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

$$x = \mathbf{1}$$

$$5x + 6 = 16$$

$$5x + 6 - 6 = 16 - 6$$

$$5x = 10$$

$$(5x) : 5 = 10 : 5$$

$$x = \mathbf{2}$$

$$5x + 3 = 33$$

$$5x + 3 - 3 = 33 - 3$$

$$5x = 30$$

$$(5x) : 5 = 30 : 5$$

$$x = \mathbf{6}$$

$$5x + 5 = 20$$

$$5x + 5 - 5 = 20 - 5$$

$$5x = 15$$

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

$$x = \mathbf{3}$$

$$5x - 3 = 2$$

$$5x - 3 + 3 = 2 + 3$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$5x - 18 = 12$$

$$5x - 18 + 18 = 12 + 18$$

$$5x = 30$$

$$(5x) : 5 = 30 : 5$$

$$x = \mathbf{6}$$

$$2x - 2 = 0$$

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

$$2x = 2$$

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

$$x = \mathbf{1}$$