

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

$$\underline{2x - 3 = 9}$$

$$\underline{2x - 5 = 1}$$

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

$$\underline{4x - 29 = 3}$$

$$\underline{2x - 8 = 0}$$

$$\underline{3x - 11 = 1}$$

$$\underline{5x - 45 = 0}$$

$$\underline{4x - 10 = 2}$$

$$\underline{5x - 2 = 23}$$

$$\underline{5x - 2 = 28}$$

$$\underline{3x - 6 = 12}$$

$$\underline{3x - 9 = 18}$$

$$\underline{4x - 32 = 4}$$

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

$$\underline{4x - 10 = 2}$$

$$\underline{5x - 19 = 11}$$

$$\underline{5x - 5 = 0}$$

$$\underline{2x - 4 = 0}$$

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

$$\underline{2x - 3 = 9}$$

$$2x - 3 + 3 = 9 + 3$$

$$2x = 12$$

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

$$x = \mathbf{6}$$

$$\underline{2x - 5 = 1}$$

$$2x - 5 + 5 = 1 + 5$$

$$2x = 6$$

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

$$x = \mathbf{3}$$

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

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

$$2x = 4$$

$$(2x) : 2 = 4 : 2$$

$$x = \mathbf{2}$$

$$\underline{4x - 29 = 3}$$

$$4x - 29 + 29 = 3 + 29$$

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$\underline{2x - 8 = 0}$$

$$2x - 8 + 8 = 0 + 8$$

$$2x = 8$$

$$(2x) : 2 = 8 : 2$$

$$x = \mathbf{4}$$

$$\underline{3x - 11 = 1}$$

$$3x - 11 + 11 = 1 + 11$$

$$3x = 12$$

$$(3x) : 3 = 12 : 3$$

$$x = \mathbf{4}$$

$$\underline{5x - 45 = 0}$$

$$5x - 45 + 45 = 0 + 45$$

$$5x = 45$$

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

$$x = \mathbf{9}$$

$$\underline{4x - 10 = 2}$$

$$4x - 10 + 10 = 2 + 10$$

$$4x = 12$$

$$(4x) : 4 = 12 : 4$$

$$x = \mathbf{3}$$

$$\underline{5x - 2 = 23}$$

$$5x - 2 + 2 = 23 + 2$$

$$5x = 25$$

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

$$x = \mathbf{5}$$

$$\underline{5x - 2 = 28}$$

$$5x - 2 + 2 = 28 + 2$$

$$5x = 30$$

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

$$x = \mathbf{6}$$

$$\underline{3x - 6 = 12}$$

$$3x - 6 + 6 = 12 + 6$$

$$3x = 18$$

$$(3x) : 3 = 18 : 3$$

$$x = \mathbf{6}$$

$$\underline{3x - 9 = 18}$$

$$3x - 9 + 9 = 18 + 9$$

$$3x = 27$$

$$(3x) : 3 = 27 : 3$$

$$x = \mathbf{9}$$

$$\underline{4x - 32 = 4}$$

$$4x - 32 + 32 = 4 + 32$$

$$4x = 36$$

$$(4x) : 4 = 36 : 4$$

$$x = \mathbf{9}$$

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

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

$$2x = 8$$

$$(2x) : 2 = 8 : 2$$

$$x = \mathbf{4}$$

$$\underline{4x - 10 = 2}$$

$$4x - 10 + 10 = 2 + 10$$

$$4x = 12$$

$$(4x) : 4 = 12 : 4$$

$$x = \mathbf{3}$$

$$\underline{5x - 19 = 11}$$

$$5x - 19 + 19 = 11 + 19$$

$$5x = 30$$

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

$$x = \mathbf{6}$$

$$\underline{5x - 5 = 0}$$

$$5x - 5 + 5 = 0 + 5$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{2x - 4 = 0}$$

$$2x - 4 + 4 = 0 + 4$$

$$2x = 4$$

$$(2x) : 2 = 4 : 2$$

$$x = \mathbf{2}$$