

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

$$\underline{5x - 23 = 7}$$

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

$$\underline{3x - 21 = 0}$$

$$\underline{4x + 6 = 30}$$

$$\underline{2x + 5 = 11}$$

$$\underline{3x - 11 = 7}$$

$$\underline{4x + 4 = 24}$$

$$\underline{5x + 5 = 30}$$

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

$$\underline{3x - 27 = 0}$$

$$\underline{4x + 4 = 28}$$

$$\underline{3x - 11 = 10}$$

$$\underline{4x + 2 = 34}$$

$$\underline{4x - 12 = 4}$$

$$\underline{3x + 6 = 18}$$

$$\underline{4x + 6 = 30}$$

$$\underline{5x + 7 = 32}$$

$$\underline{2x + 4 = 14}$$

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

$$\underline{5x - 23 = 7}$$

$$5x - 23 + 23 = 7 + 23$$

$$5x = 30$$

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

$$x = \mathbf{6}$$

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

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

$$3x = 9$$

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

$$x = \mathbf{3}$$

$$\underline{3x - 21 = 0}$$

$$3x - 21 + 21 = 0 + 21$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{4x + 6 = 30}$$

$$4x + 6 - 6 = 30 - 6$$

$$4x = 24$$

$$(4x) : 4 = 24 : 4$$

$$x = \mathbf{6}$$

$$\underline{2x + 5 = 11}$$

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

$$2x = 6$$

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

$$x = \mathbf{3}$$

$$\underline{3x - 11 = 7}$$

$$3x - 11 + 11 = 7 + 11$$

$$3x = 18$$

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

$$x = \mathbf{6}$$

$$\underline{4x + 4 = 24}$$

$$4x + 4 - 4 = 24 - 4$$

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$\underline{5x + 5 = 30}$$

$$5x + 5 - 5 = 30 - 5$$

$$5x = 25$$

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

$$x = \mathbf{5}$$

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

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

$$2x = 2$$

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

$$x = \mathbf{1}$$

$$\underline{3x - 27 = 0}$$

$$3x - 27 + 27 = 0 + 27$$

$$3x = 27$$

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

$$x = \mathbf{9}$$

$$\underline{4x + 4 = 28}$$

$$4x + 4 - 4 = 28 - 4$$

$$4x = 24$$

$$(4x) : 4 = 24 : 4$$

$$x = \mathbf{6}$$

$$\underline{3x - 11 = 10}$$

$$3x - 11 + 11 = 10 + 11$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{4x + 2 = 34}$$

$$4x + 2 - 2 = 34 - 2$$

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$\underline{4x - 12 = 4}$$

$$4x - 12 + 12 = 4 + 12$$

$$4x = 16$$

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

$$x = \mathbf{4}$$

$$\underline{3x + 6 = 18}$$

$$3x + 6 - 6 = 18 - 6$$

$$3x = 12$$

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

$$x = \mathbf{4}$$

$$\underline{4x + 6 = 30}$$

$$4x + 6 - 6 = 30 - 6$$

$$4x = 24$$

$$(4x) : 4 = 24 : 4$$

$$x = \mathbf{6}$$

$$\underline{5x + 7 = 32}$$

$$5x + 7 - 7 = 32 - 7$$

$$5x = 25$$

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

$$x = \mathbf{5}$$

$$\underline{2x + 4 = 14}$$

$$2x + 4 - 4 = 14 - 4$$

$$2x = 10$$

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

$$x = \mathbf{5}$$