

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

$$\underline{4x - 27 = 5}$$

$$\underline{5x + 2 = 27}$$

$$\underline{2x + 4 = 18}$$

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

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

$$\underline{4x + 8 = 36}$$

$$\underline{3x - 14 = 7}$$

$$\underline{4x + 4 = 40}$$

$$\underline{4x - 17 = 7}$$

$$\underline{4x - 27 = 5}$$

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

$$\underline{4x + 4 = 36}$$

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

$$\underline{5x - 10 = 10}$$

$$\underline{5x - 9 = 31}$$

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

$$\underline{5x + 5 = 10}$$

$$\underline{4x + 3 = 7}$$

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

$$4x - 27 = 5$$

$$4x - 27 + 27 = 5 + 27$$

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$5x + 2 = 27$$

$$5x + 2 - 2 = 27 - 2$$

$$5x = 25$$

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

$$x = \mathbf{5}$$

$$2x + 4 = 18$$

$$2x + 4 - 4 = 18 - 4$$

$$2x = 14$$

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

$$x = \mathbf{7}$$

$$4x - 2 = 2$$

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

$$4x = 4$$

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

$$x = \mathbf{1}$$

$$5x - 5 = 0$$

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

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$4x + 8 = 36$$

$$4x + 8 - 8 = 36 - 8$$

$$4x = 28$$

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

$$x = \mathbf{7}$$

$$3x - 14 = 7$$

$$3x - 14 + 14 = 7 + 14$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$4x + 4 = 40$$

$$4x + 4 - 4 = 40 - 4$$

$$4x = 36$$

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

$$x = \mathbf{9}$$

$$4x - 17 = 7$$

$$4x - 17 + 17 = 7 + 17$$

$$4x = 24$$

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

$$x = \mathbf{6}$$

$$4x - 27 = 5$$

$$4x - 27 + 27 = 5 + 27$$

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$2x + 2 = 6$$

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

$$2x = 4$$

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

$$x = \mathbf{2}$$

$$4x + 4 = 36$$

$$4x + 4 - 4 = 36 - 4$$

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$2x - 2 = 4$$

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

$$2x = 6$$

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

$$x = \mathbf{3}$$

$$5x - 10 = 10$$

$$5x - 10 + 10 = 10 + 10$$

$$5x = 20$$

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

$$x = \mathbf{4}$$

$$5x - 9 = 31$$

$$5x - 9 + 9 = 31 + 9$$

$$5x = 40$$

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

$$x = \mathbf{8}$$

$$2x - 4 = 2$$

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

$$2x = 6$$

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

$$x = \mathbf{3}$$

$$5x + 5 = 10$$

$$5x + 5 - 5 = 10 - 5$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$4x + 3 = 7$$

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

$$4x = 4$$

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

$$x = \mathbf{1}$$