

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

$$\underline{3x + 7 = 34}$$

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

$$\underline{5x - 37 = 8}$$

$$\underline{3x - 19 = 5}$$

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

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

$$\underline{5x - 31 = 4}$$

$$\underline{4x + 8 = 44}$$

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

$$\underline{4x - 19 = 5}$$

$$\underline{5x + 8 = 23}$$

$$\underline{2x + 6 = 14}$$

$$\underline{2x - 11 = 7}$$

$$\underline{3x + 2 = 11}$$

$$\underline{2x - 7 = 11}$$

$$\underline{5x - 29 = 6}$$

$$\underline{5x - 4 = 1}$$

$$\underline{5x + 6 = 31}$$

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

$$3x + 7 = 34$$

$$3x + 7 - 7 = 34 - 7$$

$$3x = 27$$

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

$$x = \mathbf{9}$$

$$4x + 6 = 26$$

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

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$5x - 37 = 8$$

$$5x - 37 + 37 = 8 + 37$$

$$5x = 45$$

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

$$x = \mathbf{9}$$

$$3x - 19 = 5$$

$$3x - 19 + 19 = 5 + 19$$

$$3x = 24$$

$$(3x) : 3 = 24 : 3$$

$$x = \mathbf{8}$$

$$2x - 2 = 0$$

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

$$2x = 2$$

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

$$x = \mathbf{1}$$

$$2x - 2 = 2$$

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

$$2x = 4$$

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

$$x = \mathbf{2}$$

$$5x - 31 = 4$$

$$5x - 31 + 31 = 4 + 31$$

$$5x = 35$$

$$(5x) : 5 = 35 : 5$$

$$x = \mathbf{7}$$

$$4x + 8 = 44$$

$$4x + 8 - 8 = 44 - 8$$

$$4x = 36$$

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

$$x = \mathbf{9}$$

$$5x + 8 = 53$$

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

$$5x = 45$$

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

$$x = \mathbf{9}$$

$$4x - 19 = 5$$

$$4x - 19 + 19 = 5 + 19$$

$$4x = 24$$

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

$$x = \mathbf{6}$$

$$5x + 8 = 23$$

$$5x + 8 - 8 = 23 - 8$$

$$5x = 15$$

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

$$x = \mathbf{3}$$

$$2x + 6 = 14$$

$$2x + 6 - 6 = 14 - 6$$

$$2x = 8$$

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

$$x = \mathbf{4}$$

$$2x - 11 = 7$$

$$2x - 11 + 11 = 7 + 11$$

$$2x = 18$$

$$(2x) : 2 = 18 : 2$$

$$x = \mathbf{9}$$

$$3x + 2 = 11$$

$$3x + 2 - 2 = 11 - 2$$

$$3x = 9$$

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

$$x = \mathbf{3}$$

$$2x - 7 = 11$$

$$2x - 7 + 7 = 11 + 7$$

$$2x = 18$$

$$(2x) : 2 = 18 : 2$$

$$x = \mathbf{9}$$

$$5x - 29 = 6$$

$$5x - 29 + 29 = 6 + 29$$

$$5x = 35$$

$$(5x) : 5 = 35 : 5$$

$$x = \mathbf{7}$$

$$5x - 4 = 1$$

$$5x - 4 + 4 = 1 + 4$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$5x + 6 = 31$$

$$5x + 6 - 6 = 31 - 6$$

$$5x = 25$$

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

$$x = \mathbf{5}$$