

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

$$\underline{5x + 7 = 27}$$

$$\underline{2x - 8 = 10}$$

$$\underline{3x - 3 = 15}$$

$$\underline{3x + 8 = 29}$$

$$\underline{5x + 2 = 12}$$

$$\underline{3x - 2 = 1}$$

$$\underline{2x + 8 = 20}$$

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

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

$$\underline{2x - 16 = 2}$$

$$\underline{4x + 2 = 26}$$

$$\underline{4x - 4 = 16}$$

$$\underline{2x + 8 = 26}$$

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

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

$$\underline{4x - 7 = 13}$$

$$\underline{3x - 16 = 2}$$

$$\underline{4x - 2 = 30}$$

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

$$\underline{5x + 7 = 27}$$

$$5x + 7 - 7 = 27 - 7$$

$$5x = 20$$

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

$$x = 4$$

$$\underline{2x - 8 = 10}$$

$$2x - 8 + 8 = 10 + 8$$

$$2x = 18$$

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

$$x = 9$$

$$\underline{3x - 3 = 15}$$

$$3x - 3 + 3 = 15 + 3$$

$$3x = 18$$

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

$$x = 6$$

$$\underline{3x + 8 = 29}$$

$$3x + 8 - 8 = 29 - 8$$

$$3x = 21$$

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

$$x = 7$$

$$\underline{5x + 2 = 12}$$

$$5x + 2 - 2 = 12 - 2$$

$$5x = 10$$

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

$$x = 2$$

$$\underline{3x - 2 = 1}$$

$$3x - 2 + 2 = 1 + 2$$

$$3x = 3$$

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

$$x = 1$$

$$\underline{2x + 8 = 20}$$

$$2x + 8 - 8 = 20 - 8$$

$$2x = 12$$

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

$$x = 6$$

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

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

$$4x = 16$$

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

$$x = 4$$

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

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

$$5x = 45$$

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

$$x = 9$$

$$\underline{2x - 16 = 2}$$

$$2x - 16 + 16 = 2 + 16$$

$$2x = 18$$

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

$$x = 9$$

$$\underline{4x + 2 = 26}$$

$$4x + 2 - 2 = 26 - 2$$

$$4x = 24$$

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

$$x = 6$$

$$\underline{4x - 4 = 16}$$

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

$$4x = 20$$

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

$$x = 5$$

$$\underline{2x + 8 = 26}$$

$$2x + 8 - 8 = 26 - 8$$

$$2x = 18$$

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

$$x = 9$$

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

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

$$3x = 3$$

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

$$x = 1$$

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

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

$$2x = 16$$

$$(2x) : 2 = 16 : 2$$

$$x = 8$$

$$\underline{4x - 7 = 13}$$

$$4x - 7 + 7 = 13 + 7$$

$$4x = 20$$

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

$$x = 5$$

$$\underline{3x - 16 = 2}$$

$$3x - 16 + 16 = 2 + 16$$

$$3x = 18$$

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

$$x = 6$$

$$\underline{4x - 2 = 30}$$

$$4x - 2 + 2 = 30 + 2$$

$$4x = 32$$

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

$$x = 8$$