

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

$$\underline{3x - 20 = 7}$$

$$\underline{2x - 15 = 3}$$

$$\underline{2x - 7 = 1}$$

$$\underline{5x - 9 = 1}$$

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

$$\underline{2x - 14 = 2}$$

$$\underline{5x - 23 = 12}$$

$$\underline{2x - 7 = 9}$$

$$\underline{2x - 4 = 12}$$

$$\underline{4x - 22 = 2}$$

$$\underline{4x - 7 = 5}$$

$$\underline{5x - 2 = 13}$$

$$\underline{2x - 6 = 4}$$

$$\underline{2x - 15 = 3}$$

$$\underline{5x - 7 = 38}$$

$$\underline{5x - 21 = 24}$$

$$\underline{5x - 22 = 13}$$

$$\underline{5x - 8 = 2}$$

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

$$\underline{3x - 20 = 7}$$

$$3x - 20 + 20 = 7 + 20$$

$$3x = 27$$

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

$$x = \mathbf{9}$$

$$\underline{2x - 15 = 3}$$

$$2x - 15 + 15 = 3 + 15$$

$$2x = 18$$

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

$$x = \mathbf{9}$$

$$\underline{2x - 7 = 1}$$

$$2x - 7 + 7 = 1 + 7$$

$$2x = 8$$

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

$$x = \mathbf{4}$$

$$\underline{5x - 9 = 1}$$

$$5x - 9 + 9 = 1 + 9$$

$$5x = 10$$

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

$$x = \mathbf{2}$$

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

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

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{2x - 14 = 2}$$

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

$$2x = 16$$

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

$$x = \mathbf{8}$$

$$\underline{5x - 23 = 12}$$

$$5x - 23 + 23 = 12 + 23$$

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{2x - 7 = 9}$$

$$2x - 7 + 7 = 9 + 7$$

$$2x = 16$$

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

$$x = \mathbf{8}$$

$$\underline{2x - 4 = 12}$$

$$2x - 4 + 4 = 12 + 4$$

$$2x = 16$$

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

$$x = \mathbf{8}$$

$$\underline{4x - 22 = 2}$$

$$4x - 22 + 22 = 2 + 22$$

$$4x = 24$$

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

$$x = \mathbf{6}$$

$$\underline{4x - 7 = 5}$$

$$4x - 7 + 7 = 5 + 7$$

$$4x = 12$$

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

$$x = \mathbf{3}$$

$$\underline{5x - 2 = 13}$$

$$5x - 2 + 2 = 13 + 2$$

$$5x = 15$$

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

$$x = \mathbf{3}$$

$$\underline{2x - 6 = 4}$$

$$2x - 6 + 6 = 4 + 6$$

$$2x = 10$$

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

$$x = \mathbf{5}$$

$$\underline{2x - 15 = 3}$$

$$2x - 15 + 15 = 3 + 15$$

$$2x = 18$$

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

$$x = \mathbf{9}$$

$$\underline{5x - 7 = 38}$$

$$5x - 7 + 7 = 38 + 7$$

$$5x = 45$$

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

$$x = \mathbf{9}$$

$$\underline{5x - 21 = 24}$$

$$5x - 21 + 21 = 24 + 21$$

$$5x = 45$$

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

$$x = \mathbf{9}$$

$$\underline{5x - 22 = 13}$$

$$5x - 22 + 22 = 13 + 22$$

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{5x - 8 = 2}$$

$$5x - 8 + 8 = 2 + 8$$

$$5x = 10$$

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

$$x = \mathbf{2}$$