

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

$$\underline{5x + 5 = 15}$$

$$\underline{3x + 2 = 23}$$

$$\underline{2x + 7 = 13}$$

$$\underline{5x + 6 = 11}$$

$$\underline{3x + 8 = 23}$$

$$\underline{5x + 7 = 12}$$

$$\underline{2x + 6 = 8}$$

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

$$\underline{4x + 5 = 37}$$

$$\underline{2x + 5 = 19}$$

$$\underline{3x + 3 = 9}$$

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

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

$$\underline{2x + 3 = 13}$$

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

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

$$\underline{4x + 3 = 23}$$

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

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

$$\underline{5x + 5 = 15}$$

$$5x + 5 - 5 = 15 - 5$$

$$5x = 10$$

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

$$x = \mathbf{2}$$

$$\underline{3x + 2 = 23}$$

$$3x + 2 - 2 = 23 - 2$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{2x + 7 = 13}$$

$$2x + 7 - 7 = 13 - 7$$

$$2x = 6$$

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

$$x = \mathbf{3}$$

$$\underline{5x + 6 = 11}$$

$$5x + 6 - 6 = 11 - 6$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{3x + 8 = 23}$$

$$3x + 8 - 8 = 23 - 8$$

$$3x = 15$$

$$(3x) : 3 = 15 : 3$$

$$x = \mathbf{5}$$

$$\underline{5x + 7 = 12}$$

$$5x + 7 - 7 = 12 - 7$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{2x + 6 = 8}$$

$$2x + 6 - 6 = 8 - 6$$

$$2x = 2$$

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

$$x = \mathbf{1}$$

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

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

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$\underline{4x + 5 = 37}$$

$$4x + 5 - 5 = 37 - 5$$

$$4x = 32$$

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

$$x = \mathbf{8}$$

$$\underline{2x + 5 = 19}$$

$$2x + 5 - 5 = 19 - 5$$

$$2x = 14$$

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

$$x = \mathbf{7}$$

$$\underline{3x + 3 = 9}$$

$$3x + 3 - 3 = 9 - 3$$

$$3x = 6$$

$$(3x) : 3 = 6 : 3$$

$$x = \mathbf{2}$$

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

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

$$3x = 15$$

$$(3x) : 3 = 15 : 3$$

$$x = \mathbf{5}$$

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

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

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{2x + 3 = 13}$$

$$2x + 3 - 3 = 13 - 3$$

$$2x = 10$$

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

$$x = \mathbf{5}$$

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

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

$$4x = 32$$

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

$$x = \mathbf{8}$$

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

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

$$5x = 15$$

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

$$x = \mathbf{3}$$

$$\underline{4x + 3 = 23}$$

$$4x + 3 - 3 = 23 - 3$$

$$4x = 20$$

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

$$x = \mathbf{5}$$

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

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

$$2x = 6$$

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

$$x = \mathbf{3}$$