

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

$$\underline{5x + 6 = 46}$$

$$\underline{5x + 4 = 9}$$

$$\underline{3x + 6 = 27}$$

$$\underline{4x + 6 = 22}$$

$$\underline{4x + 6 = 30}$$

$$\underline{3x + 5 = 23}$$

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

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

$$\underline{3x + 4 = 25}$$

$$\underline{4x + 4 = 24}$$

$$\underline{4x + 3 = 19}$$

$$\underline{5x + 7 = 32}$$

$$\underline{4x + 8 = 24}$$

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

$$\underline{5x + 6 = 26}$$

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

$$\underline{5x + 5 = 30}$$

$$\underline{5x + 5 = 40}$$

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

$$\underline{5x + 6 = 46}$$

$$5x + 6 - 6 = 46 - 6$$

$$5x = 40$$

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

$$x = \mathbf{8}$$

$$\underline{5x + 4 = 9}$$

$$5x + 4 - 4 = 9 - 4$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{3x + 6 = 27}$$

$$3x + 6 - 6 = 27 - 6$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{4x + 6 = 22}$$

$$4x + 6 - 6 = 22 - 6$$

$$4x = 16$$

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

$$x = \mathbf{4}$$

$$\underline{4x + 6 = 30}$$

$$4x + 6 - 6 = 30 - 6$$

$$4x = 24$$

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

$$x = \mathbf{6}$$

$$\underline{3x + 5 = 23}$$

$$3x + 5 - 5 = 23 - 5$$

$$3x = 18$$

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

$$x = \mathbf{6}$$

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

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

$$4x = 28$$

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

$$x = \mathbf{7}$$

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

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

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$\underline{3x + 4 = 25}$$

$$3x + 4 - 4 = 25 - 4$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{4x + 4 = 24}$$

$$4x + 4 - 4 = 24 - 4$$

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$\underline{4x + 3 = 19}$$

$$4x + 3 - 3 = 19 - 3$$

$$4x = 16$$

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

$$x = \mathbf{4}$$

$$\underline{5x + 7 = 32}$$

$$5x + 7 - 7 = 32 - 7$$

$$5x = 25$$

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

$$x = \mathbf{5}$$

$$\underline{4x + 8 = 24}$$

$$4x + 8 - 8 = 24 - 8$$

$$4x = 16$$

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

$$x = \mathbf{4}$$

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

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

$$2x = 12$$

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

$$x = \mathbf{6}$$

$$\underline{5x + 6 = 26}$$

$$5x + 6 - 6 = 26 - 6$$

$$5x = 20$$

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

$$x = \mathbf{4}$$

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

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

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{5x + 5 = 30}$$

$$5x + 5 - 5 = 30 - 5$$

$$5x = 25$$

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

$$x = \mathbf{5}$$

$$\underline{5x + 5 = 40}$$

$$5x + 5 - 5 = 40 - 5$$

$$5x = 35$$

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

$$x = \mathbf{7}$$