

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

$$\underline{2x + 4 = 14}$$

$$\underline{4x + 4 = 20}$$

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

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

$$\underline{4x + 6 = 10}$$

$$\underline{2x + 2 = 10}$$

$$\underline{3x + 7 = 22}$$

$$\underline{2x + 8 = 24}$$

$$\underline{5x + 2 = 17}$$

$$\underline{4x + 3 = 31}$$

$$\underline{5x + 2 = 37}$$

$$\underline{3x + 2 = 17}$$

$$\underline{4x + 7 = 11}$$

$$\underline{2x + 4 = 20}$$

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

$$\underline{5x + 2 = 17}$$

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

$$\underline{4x + 8 = 32}$$

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

$$\underline{2x + 4 = 14}$$

$$2x + 4 - 4 = 14 - 4$$

$$2x = 10$$

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

$$x = \mathbf{5}$$

$$\underline{4x + 4 = 20}$$

$$4x + 4 - 4 = 20 - 4$$

$$4x = 16$$

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

$$x = \mathbf{4}$$

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

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

$$5x = 25$$

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

$$x = \mathbf{5}$$

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

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

$$5x = 10$$

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

$$x = \mathbf{2}$$

$$\underline{4x + 6 = 10}$$

$$4x + 6 - 6 = 10 - 6$$

$$4x = 4$$

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

$$x = \mathbf{1}$$

$$\underline{2x + 2 = 10}$$

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

$$2x = 8$$

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

$$x = \mathbf{4}$$

$$\underline{3x + 7 = 22}$$

$$3x + 7 - 7 = 22 - 7$$

$$3x = 15$$

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

$$x = \mathbf{5}$$

$$\underline{2x + 8 = 24}$$

$$2x + 8 - 8 = 24 - 8$$

$$2x = 16$$

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

$$x = \mathbf{8}$$

$$\underline{5x + 2 = 17}$$

$$5x + 2 - 2 = 17 - 2$$

$$5x = 15$$

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

$$x = \mathbf{3}$$

$$\underline{4x + 3 = 31}$$

$$4x + 3 - 3 = 31 - 3$$

$$4x = 28$$

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

$$x = \mathbf{7}$$

$$\underline{5x + 2 = 37}$$

$$5x + 2 - 2 = 37 - 2$$

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{3x + 2 = 17}$$

$$3x + 2 - 2 = 17 - 2$$

$$3x = 15$$

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

$$x = \mathbf{5}$$

$$\underline{4x + 7 = 11}$$

$$4x + 7 - 7 = 11 - 7$$

$$4x = 4$$

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

$$x = \mathbf{1}$$

$$\underline{2x + 4 = 20}$$

$$2x + 4 - 4 = 20 - 4$$

$$2x = 16$$

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

$$x = \mathbf{8}$$

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

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

$$2x = 2$$

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

$$x = \mathbf{1}$$

$$\underline{5x + 2 = 17}$$

$$5x + 2 - 2 = 17 - 2$$

$$5x = 15$$

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

$$x = \mathbf{3}$$

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

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

$$4x = 20$$

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

$$x = \mathbf{5}$$

$$\underline{4x + 8 = 32}$$

$$4x + 8 - 8 = 32 - 8$$

$$4x = 24$$

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

$$x = \mathbf{6}$$