

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

$$\underline{3x + 5 = 14}$$

$$\underline{4x + 5 = 29}$$

$$\underline{5x + 8 = 13}$$

$$\underline{5x + 8 = 48}$$

$$\underline{2x + 6 = 18}$$

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

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

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

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

$$\underline{2x + 8 = 22}$$

$$\underline{3x + 5 = 8}$$

$$\underline{4x + 5 = 17}$$

$$\underline{3x + 2 = 8}$$

$$\underline{5x + 8 = 48}$$

$$\underline{5x + 5 = 25}$$

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

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

$$\underline{5x + 6 = 36}$$

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

$$\underline{3x + 5 = 14}$$

$$3x + 5 - 5 = 14 - 5$$

$$3x = 9$$

$$(3x) : 3 = 9 : 3$$

$$x = \mathbf{3}$$

$$\underline{4x + 5 = 29}$$

$$4x + 5 - 5 = 29 - 5$$

$$4x = 24$$

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

$$x = \mathbf{6}$$

$$\underline{5x + 8 = 13}$$

$$5x + 8 - 8 = 13 - 8$$

$$5x = 5$$

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

$$x = \mathbf{1}$$

$$\underline{5x + 8 = 48}$$

$$5x + 8 - 8 = 48 - 8$$

$$5x = 40$$

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

$$x = \mathbf{8}$$

$$\underline{2x + 6 = 18}$$

$$2x + 6 - 6 = 18 - 6$$

$$2x = 12$$

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

$$x = \mathbf{6}$$

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

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

$$5x = 10$$

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

$$x = \mathbf{2}$$

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

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

$$4x = 4$$

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

$$x = \mathbf{1}$$

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

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

$$2x = 18$$

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

$$x = \mathbf{9}$$

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

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

$$2x = 18$$

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

$$x = \mathbf{9}$$

$$\underline{2x + 8 = 22}$$

$$2x + 8 - 8 = 22 - 8$$

$$2x = 14$$

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

$$x = \mathbf{7}$$

$$\underline{3x + 5 = 8}$$

$$3x + 5 - 5 = 8 - 5$$

$$3x = 3$$

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

$$x = \mathbf{1}$$

$$\underline{4x + 5 = 17}$$

$$4x + 5 - 5 = 17 - 5$$

$$4x = 12$$

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

$$x = \mathbf{3}$$

$$\underline{3x + 2 = 8}$$

$$3x + 2 - 2 = 8 - 2$$

$$3x = 6$$

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

$$x = \mathbf{2}$$

$$\underline{5x + 8 = 48}$$

$$5x + 8 - 8 = 48 - 8$$

$$5x = 40$$

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

$$x = \mathbf{8}$$

$$\underline{5x + 5 = 25}$$

$$5x + 5 - 5 = 25 - 5$$

$$5x = 20$$

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

$$x = \mathbf{4}$$

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

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

$$4x = 4$$

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

$$x = \mathbf{1}$$

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

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

$$3x = 21$$

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

$$x = \mathbf{7}$$

$$\underline{5x + 6 = 36}$$

$$5x + 6 - 6 = 36 - 6$$

$$5x = 30$$

$$(5x) : 5 = 30 : 5$$

$$x = \mathbf{6}$$