

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

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

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

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

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

$$\underline{5x + 8 = 53}$$

$$\underline{2x + 7 = 11}$$

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

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

$$\underline{2x + 4 = 8}$$

$$\underline{4x + 7 = 31}$$

$$\underline{5x + 7 = 47}$$

$$\underline{3x + 7 = 28}$$

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

$$\underline{2x + 6 = 14}$$

$$\underline{2x + 5 = 15}$$

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

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

$$\underline{4x + 6 = 14}$$

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

$$4x + 4 = 20$$

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

$$4x = 16$$

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

$$x = 4$$

$$3x + 8 = 23$$

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

$$3x = 15$$

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

$$x = 5$$

$$2x + 5 = 19$$

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

$$2x = 14$$

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

$$x = 7$$

$$5x + 7 = 32$$

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

$$5x = 25$$

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

$$x = 5$$

$$5x + 8 = 53$$

$$5x + 8 - 8 = 53 - 8$$

$$5x = 45$$

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

$$x = 9$$

$$2x + 7 = 11$$

$$2x + 7 - 7 = 11 - 7$$

$$2x = 4$$

$$(2x) : 2 = 4 : 2$$

$$x = 2$$

$$2x + 4 = 14$$

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

$$2x = 10$$

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

$$x = 5$$

$$4x + 8 = 24$$

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

$$4x = 16$$

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

$$x = 4$$

$$2x + 4 = 8$$

$$2x + 4 - 4 = 8 - 4$$

$$2x = 4$$

$$(2x) : 2 = 4 : 2$$

$$x = 2$$

$$4x + 7 = 31$$

$$4x + 7 - 7 = 31 - 7$$

$$4x = 24$$

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

$$x = 6$$

$$5x + 7 = 47$$

$$5x + 7 - 7 = 47 - 7$$

$$5x = 40$$

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

$$x = 8$$

$$3x + 7 = 28$$

$$3x + 7 - 7 = 28 - 7$$

$$3x = 21$$

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

$$x = 7$$

$$3x + 3 = 6$$

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

$$3x = 3$$

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

$$x = 1$$

$$2x + 6 = 14$$

$$2x + 6 - 6 = 14 - 6$$

$$2x = 8$$

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

$$x = 4$$

$$2x + 5 = 15$$

$$2x + 5 - 5 = 15 - 5$$

$$2x = 10$$

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

$$x = 5$$

$$5x + 3 = 23$$

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

$$5x = 20$$

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

$$x = 4$$

$$4x + 5 = 17$$

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

$$4x = 12$$

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

$$x = 3$$

$$4x + 6 = 14$$

$$4x + 6 - 6 = 14 - 6$$

$$4x = 8$$

$$(4x) : 4 = 8 : 4$$

$$x = 2$$