

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

$$\underline{4x + 7 = 15}$$

$$\underline{3x - 8 = 16}$$

$$\underline{3x - 6 = 18}$$

$$\underline{5x - 42 = 3}$$

$$\underline{3x - 5 = 4}$$

$$\underline{5x + 3 = 18}$$

$$\underline{5x - 2 = 28}$$

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

$$\underline{4x + 6 = 34}$$

$$\underline{5x - 39 = 1}$$

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

$$\underline{2x + 6 = 24}$$

$$\underline{4x - 3 = 5}$$

$$\underline{5x + 5 = 45}$$

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

$$\underline{2x - 8 = 0}$$

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

$$\underline{2x - 9 = 7}$$

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

$$4x + 7 = 15$$

$$4x + 7 - 7 = 15 - 7$$

$$4x = 8$$

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

$$x = 2$$

$$3x - 8 = 16$$

$$3x - 8 + 8 = 16 + 8$$

$$3x = 24$$

$$(3x) : 3 = 24 : 3$$

$$x = 8$$

$$3x - 6 = 18$$

$$3x - 6 + 6 = 18 + 6$$

$$3x = 24$$

$$(3x) : 3 = 24 : 3$$

$$x = 8$$

$$5x - 42 = 3$$

$$5x - 42 + 42 = 3 + 42$$

$$5x = 45$$

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

$$x = 9$$

$$3x - 5 = 4$$

$$3x - 5 + 5 = 4 + 5$$

$$3x = 9$$

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

$$x = 3$$

$$5x + 3 = 18$$

$$5x + 3 - 3 = 18 - 3$$

$$5x = 15$$

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

$$x = 3$$

$$5x - 2 = 28$$

$$5x - 2 + 2 = 28 + 2$$

$$5x = 30$$

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

$$x = 6$$

$$5x + 7 = 12$$

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

$$5x = 5$$

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

$$x = 1$$

$$4x + 6 = 34$$

$$4x + 6 - 6 = 34 - 6$$

$$4x = 28$$

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

$$x = 7$$

$$5x - 39 = 1$$

$$5x - 39 + 39 = 1 + 39$$

$$5x = 40$$

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

$$x = 8$$

$$2x + 4 = 8$$

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

$$2x = 4$$

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

$$x = 2$$

$$2x + 6 = 24$$

$$2x + 6 - 6 = 24 - 6$$

$$2x = 18$$

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

$$x = 9$$

$$4x - 3 = 5$$

$$4x - 3 + 3 = 5 + 3$$

$$4x = 8$$

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

$$x = 2$$

$$5x + 5 = 45$$

$$5x + 5 - 5 = 45 - 5$$

$$5x = 40$$

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

$$x = 8$$

$$5x + 6 = 26$$

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

$$5x = 20$$

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

$$x = 4$$

$$2x - 8 = 0$$

$$2x - 8 + 8 = 0 + 8$$

$$2x = 8$$

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

$$x = 4$$

$$3x + 4 = 31$$

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

$$3x = 27$$

$$(3x) : 3 = 27 : 3$$

$$x = 9$$

$$2x - 9 = 7$$

$$2x - 9 + 9 = 7 + 9$$

$$2x = 16$$

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

$$x = 8$$