

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

$$\underline{3x + 8 = 17}$$

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

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

$$\underline{5x + 4 = 34}$$

$$\underline{5x + 7 = 42}$$

$$\underline{5x + 4 = 14}$$

$$\underline{5x + 6 = 41}$$

$$\underline{3x + 5 = 26}$$

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

$$\underline{5x + 8 = 43}$$

$$\underline{4x + 2 = 38}$$

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

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

$$\underline{2x + 3 = 15}$$

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

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

$$\underline{4x + 8 = 44}$$

$$\underline{5x + 3 = 48}$$

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

$$\underline{3x + 8 = 17}$$

$$3x + 8 - 8 = 17 - 8$$

$$3x = 9$$

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

$$x = \mathbf{3}$$

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

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

$$5x = 30$$

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

$$x = \mathbf{6}$$

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

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

$$3x = 24$$

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

$$x = \mathbf{8}$$

$$\underline{5x + 4 = 34}$$

$$5x + 4 - 4 = 34 - 4$$

$$5x = 30$$

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

$$x = \mathbf{6}$$

$$\underline{5x + 7 = 42}$$

$$5x + 7 - 7 = 42 - 7$$

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{5x + 4 = 14}$$

$$5x + 4 - 4 = 14 - 4$$

$$5x = 10$$

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

$$x = \mathbf{2}$$

$$\underline{5x + 6 = 41}$$

$$5x + 6 - 6 = 41 - 6$$

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{3x + 5 = 26}$$

$$3x + 5 - 5 = 26 - 5$$

$$3x = 21$$

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

$$x = \mathbf{7}$$

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

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

$$2x = 2$$

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

$$x = \mathbf{1}$$

$$\underline{5x + 8 = 43}$$

$$5x + 8 - 8 = 43 - 8$$

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{4x + 2 = 38}$$

$$4x + 2 - 2 = 38 - 2$$

$$4x = 36$$

$$(4x) : 4 = 36 : 4$$

$$x = \mathbf{9}$$

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

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

$$5x = 5$$

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

$$x = \mathbf{1}$$

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

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

$$5x = 30$$

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

$$x = \mathbf{6}$$

$$\underline{2x + 3 = 15}$$

$$2x + 3 - 3 = 15 - 3$$

$$2x = 12$$

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

$$x = \mathbf{6}$$

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

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

$$5x = 45$$

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

$$x = \mathbf{9}$$

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

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

$$5x = 35$$

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

$$x = \mathbf{7}$$

$$\underline{4x + 8 = 44}$$

$$4x + 8 - 8 = 44 - 8$$

$$4x = 36$$

$$(4x) : 4 = 36 : 4$$

$$x = \mathbf{9}$$

$$\underline{5x + 3 = 48}$$

$$5x + 3 - 3 = 48 - 3$$

$$5x = 45$$

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

$$x = \mathbf{9}$$