

persamaan linear satu variabel



$$ax + b = c$$



tentukan nilai X dari persamaan berikut

$$2x + 5 = 11$$

penyelesaian

$$2x + 5 = 11$$

$$2x$$

=

$$11 -$$

=

$$6$$

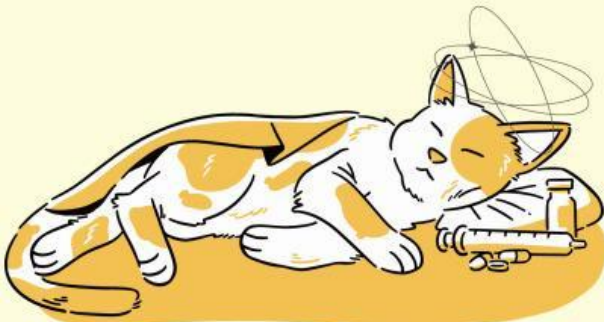
=

$$x$$

$$\frac{6}{2}$$

=

$$x$$



persamaan linear satu variabel

$$ax + b = c$$

tentukan nilai x dari persamaan berikut:

$$2x + 5 = 3(x - 2)$$

penyelesaian:

$$2x + 5 = 3(x - 2)$$

$$2x + 5$$

=

$$3x - 6$$

$$2x -$$

=

$$-6 - 5$$

$$-x$$

=

$$-11$$

$$x$$

=