

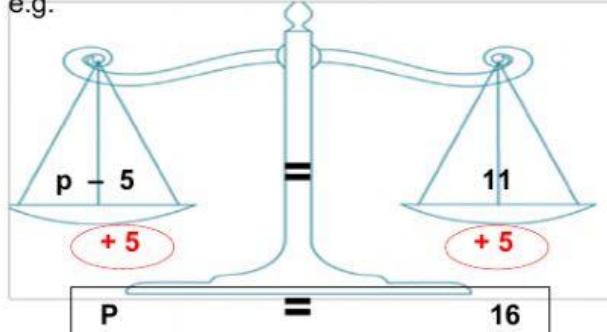
## SOLVING EQUATIONS 1-step

An **equation** links 2 expressions with an equal sign.

An equation is like a balanced scale which will remain balanced as long as we do **the same** to both sides.

Your aim is to get the prounumeral/variable by itself on one side of the equal sign by 'undoing' everything else around it.

e.g.



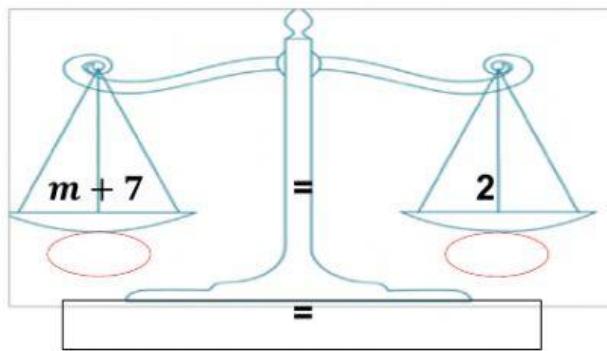
$$\frac{x}{5} = 2$$

$$\begin{array}{c} \text{---} \\ \text{---} \\ = \end{array}$$

$$3f = 12$$

$$\begin{array}{c} \text{---} \\ \text{---} \\ = \end{array}$$

Solve these **equations**:

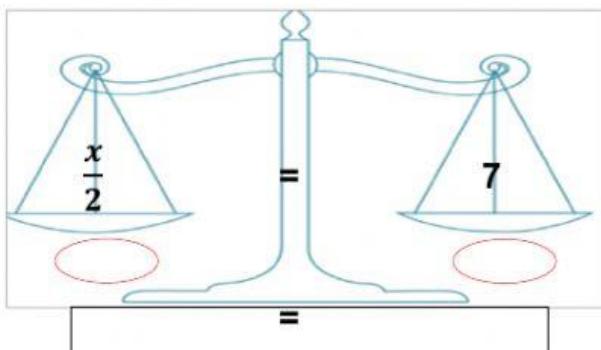


$$g + 7 = 8$$

$$\begin{array}{c} \text{---} \\ \text{---} \\ = \end{array}$$

$$k - 8 = 13$$

$$\begin{array}{c} \text{---} \\ \text{---} \\ = \end{array}$$



$$\frac{x}{9} = 5$$

$$\begin{array}{c} \text{---} \\ \text{---} \\ = \end{array}$$