

Converting Units From **cm to m** and **m to cm**

100cm

$\div 100$

1m

Why?

Because there is only 1m in 100cm, the number will be **less** so you must **divide**.

1m

$\times 100$

100cm

Why?

Because there are **more** cm's here so **multiply**.

cm are smaller than **m** BUT there are **more** of them.

Have a go

1m



cm

100cm



m

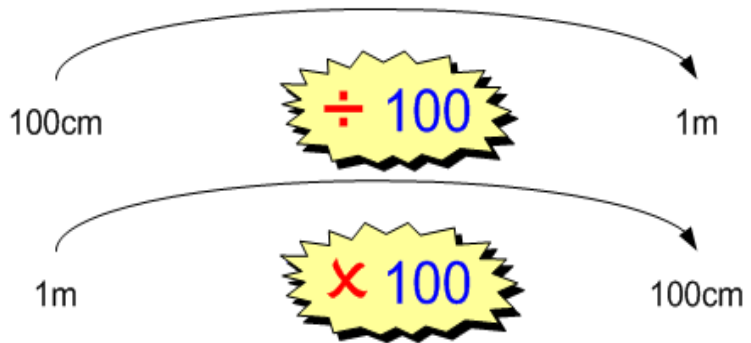
200cm





m


Converting Units From **m to cm** and **cm to m**


REMEMBER!





1m  cm


300cm  m


6m  cm


900cm  m


9m  cm

28m  cm

200cm  m

17m  cm

34m  cm

7m  cm