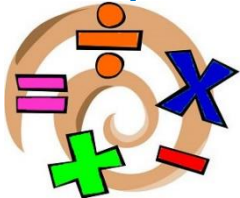


By year six, you should already be finger-click quick at:

Recall of times tables and division facts (0 x 12 to 12 x 12)



Recall and use of number bonds to 10, 20, 30,100)

Doubling and halving numbers 0 -100

Matching commonly used fractions, decimals and percentages for

$\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, $\frac{1}{5}$, $\frac{1}{10}$, $\frac{1}{3}$, $\frac{1}{8}$

Multiplying and dividing numbers (including decimals) by 10, 100, 1000

Converting from one measurement to another for length, mass and capacity

e.g. for length

1cm = 10mm 1m = 100 cm 100cm = 1m 1000m = 1km

$\frac{1}{2}$ cm = 5mm $\frac{1}{4}$ cm = 2.5mm $\frac{3}{4}$ cm = 7.5mm

$\frac{1}{2}$ m = 50cm $\frac{1}{4}$ m = 25cm $\frac{3}{4}$ m = 75cm

$\frac{1}{2}$ km = 500m $\frac{1}{4}$ km = 250m $\frac{3}{4}$ km = 750m

