

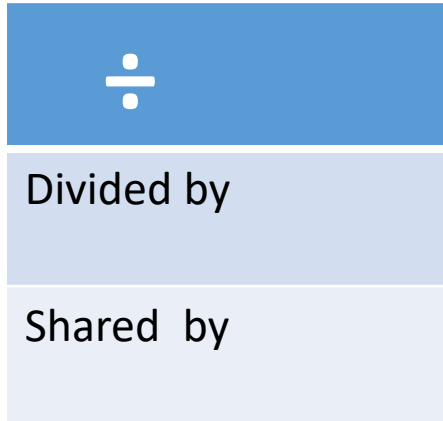
Dividing by 3

Mental practise

Only do this if you know your 3 times table off by heart.

Can you divide numbers by 10 by using your **fingers**?

You need to show your calculation .



eg. Ask :- What's 9 divided by 3?

Child writes $9 \div 3 =$

Then does repeated subtraction to work it out on their fingers.

(Child shows 3 fingers, Each finger is worth 3)
How many fingers/3's can you take away until there is none left? Physically put the fingers down as you take away.

9 -3 -3 -3

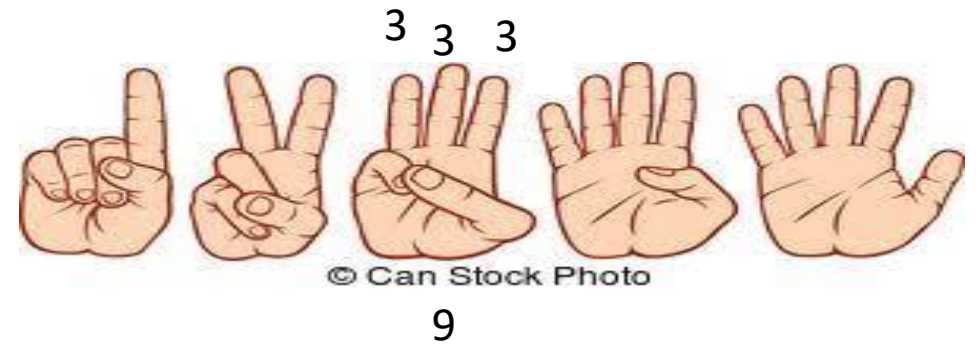
Only use
multiples of 3

Do lots of examples in your book.
Do them muddled up. Eg:-

15 divided by 3

27 shared by 3

3 divided by 3



Practise working them out by doing the inverse.
Remember you read the calculation backwards
and do the opposite.

$$6 \div 3 =$$

$$\underline{\quad} \times 3 = 6$$

Practise lots of examples muddled up in your book.

$$21 \div 3 =$$

$$\underline{\quad} \times 3 = 21$$

Websites to practise speed.

Hit the button

(Division facts)

Games:- Play the 3 divide board game or the fortune teller

Get your mum/dad/carer to ask you divide by 3 questions.

Write the calculations down.

How fast can you write the answer?

When you think you know them do a test.
Get your mum or dad to ask the questions
muddled up.