



Please find a calculations guide for the Year 1 curriculum, demonstrating the methods that we teach the children in school.

For each operation you will find different methods as well as images and written calculation to demonstrate how you can support your child at home.

If you would like to discuss any of the methods further, please speak to your child's class teacher.

Mental Maths

To support your child's learning at home, please practise:

- counting forwards and backwards in 1s to 100.
- counting in 2s, 5s and 10s.
- identifying 1 more and 1 less than a given number.
- the 10 times table (in any order).
- doubles of numbers to 10.
- halves of even numbers to 20.
- sequencing events in chronological order.
- telling the time to the hour.
- telling the time to the half hour.

Useful websites

The websites below include games and activities that you can play with your children to support their learning in Maths.

www.topmarks.co.uk

www.bbc.co.uk/bitesize/ks1/maths/

www.ictgames.com

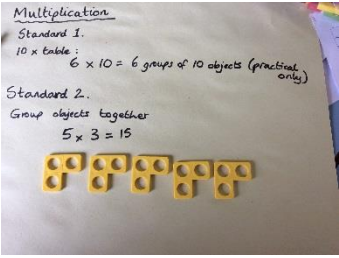
www.mymaths.co.uk

Children in year 1 are expected to learn their 10 times tables up to 12 x 10 as well as their associated division facts.

For example:

$$6 \times 10 = 60$$

$$60 \div 10 = 6$$

<u>Multiplication</u>	<u>Explanation and Examples</u>
Counting sets of objects	Count objects in repeated groups or patterns using practical resources. 

<u>Division</u>	<u>Explanation and Examples</u>
Children begin by counting sets of objects in to equal groups.	$8 \div 2 = 4$ 8 sweets are shared between 2 people, how many do they get each? 