

Class 3 – Maths (week beginning 30.3.20)

This week we will be looking at multiplication.

Activity 1- Practice your times tables

Practice your 2, 5 and 10 times table by chanting them or by following the link: 2s-

<https://www.bbc.co.uk/sport/av/supermovers/42675177>

5s- <https://www.bbc.co.uk/teach/supermovers/ks1-maths-the-5-times-table/zhbm47h>

10s- <https://www.bbc.co.uk/teach/supermovers/ks1-maths-the-10-times-table-with-webster-the-spider/zm32cqt>

Activity 2- Multiplication

Please watch the following video to explain how we can solve multiplication questions:











<https://www.youtube.com/watch?v=450YCFK4Df4>

After watching this you may want to do some questions similar to the ones in the video by using practical resources (like sweets!). This will help your child understand multiplication a bit better.

Activity 3- Multiplication/repeated addition:

Complete the following questions. Use the pictures to help you if you need to.

Multiplication as Repeated Addition

1 ladybird has 2 spots. 	2	$1 \times 2 = 2$
How many spots do 2 ladybirds have? 	$2 + 2 =$	$2 \times 2 =$
How many spots do 3 ladybirds have? 	$2 + 2 + 2 =$	$3 \times 2 =$
How many spots do 4 ladybirds have? 	$2 + 2 + 2 + 2 =$	$4 \times 2 =$
How many spots do 5 ladybirds have? 	$2 + 2 + 2 + 2 + 2 =$	$5 \times 2 =$
1 flower has 5 petals. 	5	$1 \times 5 =$
How many petals do 2 flowers have? 	$5 + 5 =$	$2 \times 5 =$
How many petals do 3 flowers have? 	$5 + 5 + 5 =$	$3 \times 5 =$
How many petals do 4 flowers have? 	$5 + 5 + 5 + 5 =$	$4 \times 5 =$
How many petals do 5 flowers have? 	$5 + 5 + 5 + 5 + 5 =$	$5 \times 5 =$

Activity 4- Word Problems

Solve the following multiplication word problems below. Remember to underline the key information in the question. You can use practical resources or draw pictures to help you.

- 1.) There are 12 sausages in 1 packet. How many are there in 2 packets?

- 2.) There are 30 children in class 3. Miss Fullerton has to mark writing and maths books tonight. How many books does she have to mark altogether?

- 3.) In Year 2 there are 12 seats on a bus. How many seats would there be on 5 buses?

- 4.) Miss Fullerton has 24 pairs of shoes. How many shoes does she have altogether?

- 5.) There are 5 chocolate bars in a bag. How many chocolate bars would there be in 7 bags?

Activity 5- Multiplication challenge

Work out the answers to the following multiplication questions for your 2, 5 and 10 times tables.

Ultimate Times Table Challenge

$2 \times 2 =$	$4 \times 2 =$	$8 \times 5 =$	$3 \times 10 =$	$5 \times 6 =$	$12 \times 2 =$
$10 \times 4 =$	$2 \times 8 =$	$12 \times 10 =$	$5 \times 5 =$	$9 \times 2 =$	$3 \times 5 =$
$6 \times 10 =$	$7 \times 2 =$	$8 \times 10 =$	$5 \times 10 =$	$1 \times 2 =$	$9 \times 10 =$
$11 \times 2 =$	$6 \times 2 =$	$5 \times 1 =$	$0 \times 2 =$	$10 \times 2 =$	$11 \times 5 =$
$3 \times 2 =$	$5 \times 0 =$	$2 \times 4 =$	$5 \times 4 =$	$0 \times 10 =$	$7 \times 5 =$
$2 \times 1 =$	$6 \times 5 =$	$10 \times 9 =$	$2 \times 9 =$	$2 \times 7 =$	$5 \times 9 =$
$5 \times 3 =$	$5 \times 2 =$	$10 \times 12 =$	$2 \times 10 =$	$10 \times 11 =$	$4 \times 5 =$
$10 \times 1 =$	$5 \times 8 =$	$5 \times 7 =$	$2 \times 11 =$	$5 \times 11 =$	$8 \times 2 =$
$9 \times 5 =$	$2 \times 6 =$	$1 \times 5 =$	$1 \times 10 =$	$2 \times 3 =$	$2 \times 12 =$
$10 \times 5 =$	$4 \times 10 =$	$10 \times 0 =$	$2 \times 5 =$	$10 \times 7 =$	$12 \times 5 =$
$11 \times 10 =$	$10 \times 6 =$	$5 \times 12 =$	$10 \times 10 =$	$10 \times 3 =$	$10 \times 8 =$
$7 \times 10 =$	$12 \times 10 =$	$2 \times 3 =$	$12 \times 5 =$	$10 \times 12 =$	$4 \times 10 =$
$5 \times 5 =$	$9 \times 2 =$	$3 \times 5 =$	$10 \times 10 =$	$5 \times 0 =$	$10 \times 1 =$
$2 \times 8 =$	$7 \times 2 =$	$5 \times 6 =$	$6 \times 3 =$	$12 \times 10 =$	$1 \times 5 =$