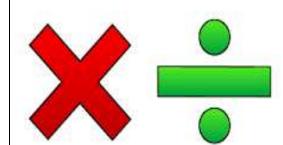


# MULTIPLICATION and DIVISION

Year 2



#### **Overview**



#### Multiplication and Division we learn:

-Recognise Equal Groups -Make Equal Groups

-Add Equal Groups -Multiply Sentences with X/ Pictures

-2 Times-Table -5 Times-Table -10 Times-Table

-Make Equal Groups - Grouping and Sharing

-Divide by 2 -Odd/Even Numbers -Divide by 5/10

# MULTIPLICATION

DIVISION

Multiplication and Division is useful learning because it is used in many areas of everyday life – e.g. shopping, cooking, or playing games. It also forms the basis for lots of other maths ideas.

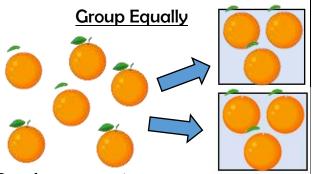
# 2, 5 and 10 Times Tables 2 Times Table 8 10 12 14 16 18 20 5 Times Table Counting in 10s 10 20 30 40 50 60 70 80 90 100

### **Grouping and Sharing**

**Making Equal Groups** 



There are 4 equal groups of socks.



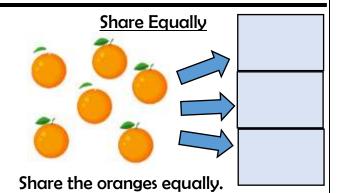
Put the oranges into groups or 3.

KNOWLEDGE ORGANISER

#### **Add Equal Groups**

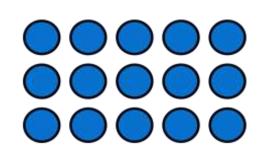


2 + 2 + 2 + 2 = 8 socks.



## **Arrays and the Multiplication Symbol**

An array is a group of objects or pictures in rows and columns.



3 rows of 5 blue dots = 15 blue dots 5 columns of 3 blue dots = 15 blue dots The multiplication symbol is x

3 x 2 = 6

2 x 3 = 6

6 stars

4 x 2 = 8

2 x 4 = 8

8 rectangles

#### **Key Vocabulary**

Equal Groups Multiply Divide Equal Groups Half Arrays Double Lots of Times Tables