



# We are learning about multiplication and division

At Sandhurst School we follow White Rose Maths. It is a practical based program that allows children to explore maths through the use of equipment and gain a deeper understanding through reasoning and problem solving.


For more information please visit <https://whiterosemaths.com/for-parents/>.




**In Maths we will be:**

- Counting in 2s
- Counting in 5s
- Counting in 10s
- Making equal groups
- Adding equal groups (repeated addition)
- Making arrays to match a grouping question

Some equipment and images your child will be using are:



There are \_\_\_ groups of \_\_\_ pencils.



There are \_\_\_ groups of \_\_\_ flowers.


**Mathematical talk**

How do I know the groups are equal? What does equal mean?  
 How many counters are there in the row? How many counters are there in the column? How many equal groups are there?  
 How many in each group? How can I record my array as a number sentence? Which is more 3 groups of 10 or 4 groups of 5? Prove it. **Key Vocabulary:** equal, groups of, counting, rows, columns.

**ICT Links**


White Rose Maths - 1 minute maths app  
<https://www.scootle.edu.au/ec/viewing/L106/index.html#>


**Maths Strategies**

Array	Description - columns	Description - rows	Totals
	5 columns 2 cookies in each column	2 rows 5 cookies in each row	$2 + 2 + 2 + 2 + 2 = 10$ $5 + 5 = 10$

**Maths Passports**

Your child will also be working on their targets in their Maths Passport





<https://www.sandhurstprimary.lewisham.sch.uk/maths-passports/>