



Our topic is: Multiplication, Division and Fractions

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:

- Identifying common multiples
- Identifying factors and common factors
 - Identifying prime numbers
 - Identifying square numbers
 - Identifying cube numbers
- Multiplying and dividing by 10, 100 and 1000
 - Finding multiples of 10, 100 and 1,000
- Finding Fractions equivalent to unit and non-unit fractions
 - Recognising equivalent fractions
- Converting improper fractions to mixed numbers and mixed numbers to improper fractions
 - Comparing and ordering fractions
 - Add and subtract fractions with the same denominator
 - Add fractions within and greater than 1
 - Add to a mixed number and add two mixed numbers
 - Subtract fractions by finding the common denominators
 - Subtracting from a mixed number
 - Subtract two mixed number

Mathematical talk



Multiply, lots of, times, product, groups of, double, repeated addition, cube numbers, square numbers, prime numbers.



Divide, share, divide equally, half, repeated subtraction, remainder.



Fractions - equivalent, numerator, denominator, whole, fraction, improper, proper, mixed number, convert, order, greater than, less than, equal to, equal parts, compare, common denominator.

Useful Links

<https://www.busythings.co.uk/>

<https://sandhurstprimary.itslearning.com/LearningToolElement/ViewLearningToolElement.aspx?LearningToolElementId=44624>

<https://play.trockstars.com>

Maths Passports

Your child will also be given their targets in their Maths Passport



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