

## Year 4 Maths Objectives

1	To count from 0 in multiples of six, seven, nine, 25 and 1000.
2	To recognise the place value of each digit in a 4 digit number and find 1000 more/less than a given number,
3	To round any number to the nearest 10, 100 or 1000.
4	To solve addition and subtraction two-step problems in context (money/measures) and deciding which operations and methods to use.
5	To solve multiplication and division problems using recall of the tables up to $12 \times 12$ .
6	To solve problems involving multiplying and adding, including using the distributive law to multiply two digit numbers by one digit, using a formal written method.
7	To solve problems involving increasingly harder fractions to calculate quantities including non-unit fractions where the answer is a whole number.
8	To recognise equivalent fractions and write decimal equivalents to one quarter, one half and three quarters and any number of tenths or hundredths.
9	To measure and calculate the perimeter of a rectilinear figure in centimetres and metres.
10	To solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days.
11	To identify lines of symmetry in 2-D shapes presented in different orientations.
12	To interpret and present discrete and continuous data using appropriate methods, including bar charts and time graphs.