

Year 2 Maths Objectives

1	To demonstrate an understanding of place value
2	To count in twos, fives and tens from 0 and use counting strategies to solve problems.
3	To read and write numbers correctly up to 100.
4	To recall and use addition and subtraction to 20 fluently.
5	To use number bonds and related subtraction facts within 20.
6	To add and subtract 2 digit numbers by 2 digit numbers within 100 where no grouping is required.
7	To recall doubles and halves to 20.
8	To recognise a range of 2D and 3D shapes.
9	To partition 2 digit numbers into different combinations of tens and ones.
10	To add 2 digit numbers within 100.
11	To use estimation to check that their answers to a calculation are reasonable.
12	To subtract mentally a 2 digit number from a 2 digit number where no grouping is required.
13	To use inverse relations to work out missing number problems.
14	To identify $\frac{1}{3}$ $\frac{1}{4}$ $\frac{1}{2}$ $\frac{2}{4}$ $\frac{3}{4}$
15	To use different coins to make the same amount.
16	To read scales in divisions of ones, twos, fives and tens and sometimes when numbers are not given.
17	To read the time on a clock to the nearest 15 minutes.
18	To describe the properties of 2D and 3D shapes.
19	To solve word problems that involve more than one step.
20	To find and compare fractions of amounts.
21	To read the time on the clock to the nearest 5 minutes.
22	To work out mental calculations where grouping is required.
23	To solve more complex missing number problems.
24	To determine remainders given known facts.
25	To reason about addition.
26	To recognise the relationships between addition and subtraction and rewrite addition statements as simplified multiplication statements.