

Being a mathematician in Year Two

A year 2 mathematician

Number

- I can read and write all numbers to at least 100 in numerals and words.
- I recognise odd and even numbers to 100.
- I can count in steps of 2, 3 and 5 from 0.
- I recognise and can define the place value of each digit in a 2 digit number.
- I can compare and order numbers from 0 to 100 using the $<$ $>$ and $=$ signs.
- I can name the fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{1}{2}$ and $\frac{3}{4}$ and can find fractional values of shapes, lengths and numbers.
- I can recall and use multiplication and division facts for the 2, 5 and 10x tables.
- I can add and subtract a 2-digit number and ones.
- I can add and subtract a 2-digit number and tens.
- I can add and subtract two 2-digit numbers.
- I can add three 1-digit numbers.
- I can solve problems involving addition and subtraction.
- I understand and can use commutivity in relation to addition, subtraction, multiplication and division.

Measurement, geometry and statistics

- I can choose and use appropriate standard units to estimate length, height, temperature and capacity.
- I can tell and write the time to 5 minute intervals.
- I recognise and can use the symbols £ and p when solving problems involving addition and subtraction of money.
- I can describe the properties of 2D and 3D shapes to include edges, vertices and faces.
- I can interpret and construct pictograms, tally charts, block diagram and simple tables.