

# Maths in Year 3

## Focus: Place Value

- I can find 10 and 100 more or less than a given number.
- I can recognise the place value of 3 digit numbers.
- I can read write and compare numbers up to 1000.
- I can count from 0 in multiples of 4, 8, 50 and 100.

## Focus: Four Operations

- I can mentally add and subtract up to 3 digit numbers.
- I can use column addition and column subtraction.
- I can make sensible estimations and use inverse to check my answers.
- I can use multiplication and division facts for the 3, 4 and 8 multiplication tables.
- I can write and calculate mathematical statements for multiplication and division.

## Focus: Shape, Measure and Statistics

- I can add and subtract amounts of money to give change.
- I can interpret and present data using bar charts, pictograms and tables.
- I can measure, compare, add and subtract length, mass, volume and capacity.
- I can measure the perimeter of 2D shapes.
- I can recognise angles as a property of shape and the description of a turn.
- I can identify horizontal and vertical lines, and pairs of perpendicular and parallel lines.
- I can tell and write the time from an analogue clock.
- I can estimate and read time to the nearest minute.
- I can order and compare time in terms of seconds, minutes and hours.

## Focus: Fractions

- I can count in tenths.
- I can use fractions as numbers.
- I can recognise, find and write fractions of a discrete set of objects.

## Focus: Reasoning and Problem Solving

- I can solve number problems for place value.
- I can solve missing number problems.
- I can solve problems using number facts.
- I can solve one and two step problems, using information presented in bar charts, pictograms and tables.