## Name:

## Mathematics (expected): Year 1

## Number and place value

I can count to and across 100, forward and backwards, beginning with 0 or 1 from any number.

I can count in multiples of 2,5 and 10.
I can count, read and write numbers to 100 in numerals.
I can say what is one more or one less than any number.
I can read and write numbers from 1 to 20 in numerals and words.

I can identify and represent numbers using objects and pictorial representations including the number line and use the language of: equal to, more than, less than (fewer), most, least.

## Calculations

I can represent and use number bonds and related subtraction facts to 20.

I can add and subtract 1-digit and 2-digit numbers to 20 , including zero.
I can read, write and interpret mathematical statements involving addition, subtraction and equals signs.
I can solve one-step problems that involve addition and subtraction, using objects and pictorial representations.
I can solve missing number problems.
I can solve one-step problems involving multiplication and division, by using concrete objects, pictorial representations and arrays.

## Fractions

I can recognise, find and name a half of an object, shape or quantity.
I can recognise, find and name a quarter of an object, shape or quantity.

## Measurement

I can compare, describe and solve practical problems for lengths and heights; mass/weight; capacity and volume; and time.
I can measure and begin to record lengths and heights; mass/weight; capacity and volume; and time.
I recognise and know the value of different denominations of coins and notes.
I can tell the time to the hour.
I can tell the time to half past the hour.
I can draw hands on a clock face to show these times.
I can sequence events in chronological order using language.
I recognise and use language relating to dates, including days, weeks, months and years

## Geometry - properties of shapes

I recognise and can name common 2D shapes (rectangles, including squares, circles and triangles.)
I recognise and can name common 3D shapes (cuboids, including cubes, pyramids and spheres.)

## Geometry - position and direction

I can describe position, directions and movement, including half, quarter and three-quarter turns.

## Maths (exceeding): Year 1

I can count reliably well beyond 100 .

I can count on and back in 3s from any given number to beyond 100.

I can say the number that is 10 more or 10 less than a number to 100 .

## I know the signs,,$+-<,>$

I can apply the knowledge of number to solve a onestep problem involving addition, subtraction and simple multiplication and division.

I can add and subtract 1-digit and 2-digit numbers to 50 , including zero.

I can recognise all coins and notes and their value.

I can use coins to pay for items bought up to $£ 1$.
I can use knowledge of time to know when key periods of the day happen, for example, lunchtime, hometime etc.

I can recognise different 2D and 3D shapes in the environment.

