



Number – number and place value	place value
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- Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number.
- Count in multiples of twos, fives and tens.
- Read and write numbers to 100 in numerals.
- Read and write numbers from 1 to 20 in numerals and words.
- Begin to recognise the place value of numbers beyond 20 (tens and ones).
- Identify and represent numbers using objects and pictorial representations including the number line (numbers to at least 30).
- Use the language of: equal to, more than, less than (fewer), most, least.
- Given a number, identify one more and one less.
- Recognise and create repeating patterns with numbers, objects and shapes.
- Identify odd and even numbers linked to counting in twos from 0 and 1.
- Solve problems and practical problems involving all of the above.

Number – addition and subtraction

- Read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs.
- Represent and use number bonds and related subtraction facts within 20.
- Add and subtract one-digit and two-digit numbers to 20, including zero (using concrete objects and pictorial representations).
- Solve one-step problems that involve addition and subtraction, using concrete objects and pictorial representations, and missing number problems such as 7 = □ 9.

Number - multiplication and division

- Recall and use doubles of all numbers to 10 and corresponding halves.
- Solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.





- Sort objects, numbers and shapes to a given criterion and their own.
 Present and interpret data in block diagrams using practical equipment.
- Ask and answer simple questions by counting the number of objects in each category.
- Ask and answer questions by comparing categorical data.