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Year 2

Pupils should be taught to: • count in steps of 2, 3, and 5 from 0, and in tens from any number, forward and backward • recognise the place value of each digit in a two-digit number (tens, ones) • identify, represent and estimate numbers using different representations, including the number line • compare and order numbers from 0 up to 100; use <, > and = signs • read and write numbers to at least 100 in numerals and in words • recoglise value and number facts to solve problems. • Addition and Subtraction Pupils should be taught to: • solve problems with addition and subtraction and bivision forts to an interest of the 2,5 and 10 multiplication tables, including recognise, find, hance and write fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$ and $\frac{3}{4}$ of a length, shape, set of objects or quantity recognising add and even numbers to multiplication and division (vision (-)) and equals (-) signs • recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100 in unmerals and in words • recognise the place value of each digit in more solve problems. • recognise the place value of each digit in more solve problems in the multiplication and division (-) division (-) and equals (-) signs of the equivalence of $\frac{2}{4}$ and $\frac{3}{4}$ of a length, shape, set of objects or quantity and even numbers or addition and subtraction facts to 20 fluently, and derive and use related facts up to 100 in unmerals and in words • recall and use addition and subtraction for two numbers can be done in any order (commutative) and subtraction of one number form another cannot • solve problems involving multiplication and division facts, including problems in contexts.
solve problems with addition and subtraction: using concrete objects and pictorial representations, including these involving numbers, quantities and measures applying their increasing knowledge of mental and written methods in numerals and in words read and write numbers to at least 100 in numerals and in words use place value and number facts to solve problems. solve problems. solve problems with addition of wo numbers can be done in any order (commutative) and subtraction and division facts for the 2,5 and 10 multiplication to the 2,5 and 10 multiplication of the 2,5 and 10 multiplication to the 2,5 and 10 multiplication to the 2,5 and 10 multi
subtraction and use this to check calculations and solve missing number problems.

Measurement

Pupils should be taught to:

- choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels
- compare and order lengths, mass, volume/capacity and record the results using >, < and =
- recognise and use symbols for pounds (£) and pence (p); combine amounts to make a particular value
- find different combinations of coins that equal the same amounts of money
- solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change
- compare and sequence intervals of time
- tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times

know the number of minutes in an hour and the number of hours in a day.