Spring 1

| Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| number and place value | Addition and subtraction | fractions | Multiplication and division | statistics |  |
| use place value and number facts to solve problems. <br> identify, represent and estimate numbers using different representations, including the number line <br> count forwards and backwards in 2 s 5 s and 3 s , and in tens from any number <br> know what each digit in a 2-digit number represents | solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures applying their increasing knowledge of mental and written methods <br> recall and use addition and subtraction facts to 20 fluently, and deriveand use related facts up to 100 <br> add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a two-digit number | recognise, find, name and write fractions $1 / 3,1 / 4,2 / 4$ and $3 / 4$ of a length, shape, set of objects or $\qquad$ quantityand know all parts must be equal <br> write simple fractions, for example $1 / 2$ of $6=3$ and recognise the equivalence of $2 / 4$ and $1 / 2$ | recall and use division facts for 2, 5 and 10 multiplication tables, including recognising odd and even numbers <br> calculate mathematical statements for division within the multiplication tablesand write them using the division ( $\div$ ) and equals (=) signs <br> show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot <br> solve problems involving multiplication and division, using materials, arrays, | interpret and construct simple pictograms, tally charts, block diagrams and simple tables <br> ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity <br> ask and answer questions about totalling and comparing categorical data. | multicultural week |


|  | and ones <br> a two-digit number <br> and tens <br> two two-digit <br> numbers <br> adding three one- <br> digit numbers <br> show that addition of <br> two numbers can be <br> done in any order <br> (commutative) and <br> subtraction of one <br> number from another <br> cannot | repeated addition, <br> mental methods, and <br> multiplication and <br> division facts, <br> including problems in <br> contexts |  |  |
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| recognise and use <br> the inverse <br> relationship between <br> addition and <br> subtraction and use <br> this to check <br> calculations and <br> solve missing number <br> problems. |  |  |  |  |

## Working towards expected standard at end of key stage 1

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