

Number: number and place value	Number: addition and subtraction	Number – multiplication and division
<ul style="list-style-type: none"> Count objects to 100 and read and write numbers in numerals and words Represent numbers to 100 Tens and ones with a part-whole model Tens and ones using addition Use a place value chart Compare objects Compare and order numbers from 0 to 100 Order objects Count in 2s, 5s and 10s Count in 3s Use symbols < > = correctly Use place value and number facts to solve problems Partition any two-digit number into different combinations of tens and ones, explaining their thinking verbally, in pictures or using apparatus 	<ul style="list-style-type: none"> Recall all number bonds to and within 10 and use these to reason with and calculate bonds to and within 20, recognising other associated additive relationships (e.g. if $7+3=10$, then $17+3=20$; if $7-3=4$ then $17-3=14$; leading to if $14+3=17$, then $3+14=17$, $17-14=3$ and $17-3=14$) Check calculations Compare number sentences Related facts Bonds to 100 (tens and ones) Add and subtract 1s 10 more and 10 less Add and subtract 10s Add a 2-digit number and a 1-digit number – crossing ten Subtract a 1-digit number from a 2-digit number – crossing ten Add two 2-digit numbers – not crossing ten – add ones and add tens Add two 2-digit numbers – crossing ten – add ones and add tens Subtract a 2-digit number from a 2-digit number – not crossing ten Subtract a 2-digit number from a 2-digit number – crossing ten – subtract ones and tens Add three 1-digit numbers Solve problems with addition and subtraction 	<ul style="list-style-type: none"> Recognise/make/add equal groups Multiplication sentences using the X symbol Multiplication sentences from pictures Use arrays 2 times tables 5 times tables 10 times tables Make equal groups <ul style="list-style-type: none"> Sharing Grouping Divide by 2, 5, 10 Odd and even numbers Solve problems involving multiplication and division
Statistics		Geometry – position and direction
<ul style="list-style-type: none"> Make tally charts Draw/interpret pictograms Block diagrams Ask and answer questions about totalling and comparing data and comparing categorical data 		Measurement
Number: Fractions	Geometry - Shape	Money
<ul style="list-style-type: none"> Recognise, find, name and write fractions $\frac{1}{2}$, $\frac{1}{4}$, $\frac{2}{4}$ and $\frac{3}{4}$ of a length, shape, set of objects or quantity. 	<ul style="list-style-type: none"> Name and describe properties of 2D and 3D shapes, including number of sides, vertices, edges, faces and lines of symmetry 	<ul style="list-style-type: none"> Count money – pence and pounds/notes and coins Select money Make the same amount using different coins Compare money Find the total Find the difference Find change

- Compare and sort common 2D and 3D shapes and everyday objects
- Make patterns with 3D shap

- Solve simple problems in a practical context involving addition and subtraction of money of the same unit, inc. Giving change.

Length & Height

- Four operations with lengths
- Problem solving with lengths

Mass, Capacity & Temperature

- Measure mass in grams and kilograms
- Millilitres
- Temperature
- Read scales in divisions of ones, twos, fives and tens

Time

- Read the time on a clock to the nearest 15 minutes
- Telling time to the hour, to the half hour, O'clock, half past, quarter past and quarter to
- Telling time to 5 minutes
- Writing time
- Hours and days
- Find durations of time
- Compare durations of time