

Number and Place Value	Addition and Subtraction	Multiplication and Division	Fractions	Algebra
Counting	Number Bonds	Multiplication & Division Facts	Counting in fractional Steps	Equations
count in steps of 2, 3, and 5 from 0, and in tens from any number, forward or backward	recall and use addition and subtraction facts to 20 fluently derive and use related facts up to 100	recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers	<i>Pupils should count in fractions up to 10, starting from any number and using the 1/2 and 2/4 equivalence on the number line (Non Statutory Guidance)</i>	<i>recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100 (copied from + and -)</i>
Comparing Numbers	Mental Calculation	Mental Calculation	Recognising Fractions	Formulae
compare and order numbers from 0 up to 100; use <, > and = signs	add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a two-digit number and ones a two-digit number and tens two two-digit numbers adding three one-digit numbers. show that addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot (bridging ten)	show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot	recognise, find, name 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	
Identifying, Representing & Estimating Numbers	Written Methods	Written Calculation	Comparing Fractions	Sequences
identify, represent and estimate numbers using different representations, including the number line	Use written methods to add and subtract: a two-digit number and ones a two-digit number and tens two two-digit numbers adding three one-digit numbers.	calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (\times), division (\div) and equals (=) signs		
Reading & Writing Numbers	Inverse operations, Estimating & Checking Answers	Properties of Numbers Multiples, factors, primes, squares	Comparing Decimals	
read and write numbers to at least 100 in numerals and in words	recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems.			
Understanding Place value	Problem Solving	Order of Operations	Rounding including Decimals	
recognise the place value of each digit in a two-digit number (tens, ones)	solve problems with addition and subtraction: using concrete objects and pictorial representations, including those involving numbers, quantities and measures			
Rounding		Inverse operations, Estimating & Checking Answers	Equivalence (including fractions, decimals & percentages)	
			Write simple fractions e.g. $\frac{1}{2}$ of 6 = 3 and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$.	
Problem Solving		Problem Solving	+ and - of Fractions	
use place value and number facts to solve problems		solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in contexts		
			x and Division of Fractions	
			x and Division of Decimals	
			Problem Solving	
7	7	4	3	1

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
/22 statements	/22 statements	/22 statements	/22 statements	/22 statements	/22 statements