

Name

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		1c	1b	1a	2c	2b	2a
Using and Applying	Problem solving	I am beginning to understand maths ideas in everyday situations by using them in role play	I am beginning to count and measure by direct comparison in practical maths activities	I can sort, count and measure by direct comparison in practical maths activities	I use maths with increasing accuracy in classroom activities (eg role play)	I can find a starting point and relevant information when problem solving	I am beginning to adopt a systematic approach or suggested model to solve a problem
	Communicating	With support, I can represent my maths work with objects and pictures	I am beginning to represent my maths work with objects and pictures	I can represent my maths work with objects and pictures	I listen to explanations and I can record my work		I can represent my maths work with simple diagrams and symbols
				I can discuss my maths work			I am beginning to describe strategies used
	Reasoning	With support I can draw simple conclusions from my work	I am beginning to draw simple conclusions from my work	I can draw simple conclusions from my work (eg Which is the largest set)			
I can recognise a simple pattern (eg clap/stamp)				I am beginning to continue a simple pattern (eg red/blue/red)			
Number	Number system	I am beginning to read, write, count and order numbers to 10	I can read, write, count and order numbers to 10	I can read, write, count and order numbers to at least 10 (eg 15)	I am beginning to read, write, count, and order numbers to 100	I can read, write, count, and order numbers to 100	I can read, write, count, and order numbers to at least 100
			I know one more/less for numbers to 10	I know one more/less for numbers to at least 10		know the value of the digits	
			I can count in 2s to 10	I can count in 2s to at least 10		I can count in 2s,5s, 10s	
	Fractions, decimals, percentage and ratio	I am beginning to recognise one half (eg orange)	I can use the fraction one half (eg fold paper in half)	I can practically half an even number of objects to 10	I can shade one half/quarter of a shape	I can find one half/quarter of a set of objects	I can find one half/quarter/three-quarters of a set of objects and shade a shape including those divided into equal regions (eg twelfths)
Calculating	Operations	I am beginning to know that addition is the combining of two groups of objects and subtraction is taking them away	I know that addition is the 'total' of two sets	I am beginning to use the vocabulary related to addition and subtraction (eg add, subtract)	I am beginning to recognise number statements (eg $6+8=14$, $8+6=14$)	I can make all related number sentences (eg $6+8=14$, $8+6=14$, $14-6=8$, $14-8=6$)	I know that halving/doubling, addition/subtraction are inverse operations
			I know that subtraction is 'taking away' and finding out how many are left				
	Mental, written and calculator methods	I am beginning to add and subtract numbers to 10	I can add and subtract numbers to 10	I can add and subtract to at least 10	I can add mentally add a one digit number/multiple of 10 to any two digit number. (eg $18 + 7 =$, $24 + 20 =$)	I can add /subtract mentally a one digit number/multiple of 10 to/from any two digit number (eg $18 + 7 =$, $24 + 20 =$, $38 - 7 =$, $57 - 20 =$)	
			I am beginning to record my work using + and =	I am beginning to record my work using + and - and =	I can add /subtract a one digit number to/from a two digit number (eg $18 + 7 =$, $38 - 7 =$)	I can add/ subtract two, two digit numbers (eg $34 + 16 =$, $45 - 21 =$)	
		I am beginning to recall some addition facts to 10 (eg $5 + 5$)		I can recall addition facts to 10	I can recall addition facts to 20		
			I am beginning to recall some addition facts to 10 (eg $5 + 5$)	I can add/subtract a multiple of 10 to/from a two digit number (eg $24 + 20 =$, $38 - 20 =$)	I can add/subtract multiples of 10 (eg $30 + 70 =$)		

	1	1c	1b	1a	2c	2b	2a
					I can recognise the multiples of 2, 5, 10	I know the multiplication tables: 2x, 5x, 10x	I know the multiplication tables: 2x, 5x, 10x and the corresponding division facts
Solving numerical problems		I am beginning to add and subtract numbers to 10	I can add and subtract numbers to 10	I can add and subtract numbers to at least 10	I can solve simple addition and subtraction problems	I can solve addition/subtraction problems including money /measures	I know significant doubles (eg 10 + 10, 50 + 50=)
							I know the halves of numbers to 20
Shape	Properties	I am beginning to recognise circles, squares, triangles, rectangles	I can name circles, squares, triangles, rectangle	I can name circles, squares, triangles, rectangle and I am beginning to recognise a cube, cuboid, cylinder, sphere and cone	I can name a circle, square, triangle, rectangle, cube, cylinder, sphere, cuboid, cone	I can name a circle, square, triangle, rectangle, pentagon, hexagon, octagon, cube, cylinder, sphere, cuboid, cone, pyramid	I can name the shapes in Level 2b and describe some of their properties (eg number of sides/edges, corners, faces)
		I am beginning to use everyday language to describe the properties of 2D and 3D shapes	I can sort simple 2D and 3D shapes		I am beginning to recognise a pentagon, hexagon, octagon, pyramid		I can sort 2D shapes (eg shapes with right angles) and 3D shapes (eg flat/curved faces)
Position and movement		I can describe positions (eg behind, on top of)	I know forwards, backwards and turn	I can describe positions (eg front /first) and movements (eg forwards)	I can describe the position of objects (eg first, second, third)	I know the difference between straight and turning movements	I can recognise right angles/quarter turns
						I know left/right	
Measures	Measures	I am beginning to order the events in the day	I am beginning to order the days of the week	I can order at least 3 events or objects	I can use non standard measures and I am beginning to use standard measures	I can measure length and mass using whole metres and kilograms	I can use whole metres and kilograms and I am beginning to use litres
		I can order using direct comparison	I am beginning to find objects longer/shorter than a metre, lighter /heavier than a kilogram, that hold more/less than a litre	I can find objects longer/shorter than a metre, lighter /heavier than a kilogram, holds more/less than a litre		I can draw and measure lines to the nearest centimetre	I can read scales to the nearest divisions (eg 2, 5, 10)
Data	Processing/representing	I am beginning to sort objects using one criterion	I can sort objects using one criterion	I can sort objects and represent them in a Venn/Carroll diagram using one criterion.	I can sort objects using more than one criterion (eg triangle/not triangle, blue/not blue)	I can collect data and record it in a simple list, table, pictogram	I can collect discrete data (eg record how many scores of 6 in fifty throws of the dice) and record in a frequency table
							I can group data into equal class intervals
Interpreting		I am beginning to discuss how I sorted the objects	I can explain how I have sorted objects	I can draw simple conclusions from the objects I have sorted (eg largest set)	I can discuss how I sorted the objects	I can draw simple conclusions about the data in a simple list, table, pictogram	I can draw simple conclusions about the data in a simple block graph/computer database and pose questions about the data