


Name _____



Level 4c

Using and Applying Maths	Number	Calculating
I can decide how I will solve a problem	I can read and write numbers to 1,000,000	I can use my knowledge of pairs of numbers that total 100 to find pairs of decimal numbers that total 1 or 10.
I can record my work in an organised way which way include using grids and tables	I can shift digits when multiplying and dividing whole numbers by 10 or 100.	I know all my times tables to 12 x12 and related division facts
	I can work out number sequences and describe them to another person	I can add decimals in the context of money.
	I can find pairs of factors for any number to 30 and know all prime numbers to 30.	I can use a formal column method for short multiplication
	I can recognise multiples of 2, 5, 10, 50 and 100	I can use the chunking method to divide HTU by a unit.
	I can recognise mixed numbers and position them on a number line.	I can make an estimation to check whether my calculation is correct (+, - and x)
	I can understand percentages as part of 100.	I can use a calculator to check multiplication and division calculation
	I can find 10%, 25% and 50% of numbers.	
	I know the fraction and decimal equivalents of 10%, 25% and 50%.	
	Shape, space and measure	Handling Data
	I can recognise and name right angled, equilateral, isosceles and scalene triangles.	I can collect discrete data and represent it in frequency tables or bar charts.
	I can recognise parallel and perpendicular lines	I can interpret the scale on a graph reading between the labelled divisions
	I can translate a shape horizontally or vertically	I can interpret the total amount of data represented
	I can reflect a shape accurately in a given mirror line	
	I can measure length to the using mm, to within 2mm.	
	I can calculate time durations that go over the hour	