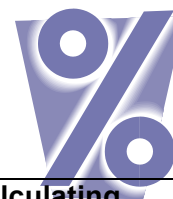



Name _____



Level 5b

Using and Applying Maths	Number	Calculating
I can check my work as I go along, spotting errors and reviewing my methods	I can round numbers to 2 or more decimal places	I can shift digits when \times & \div whole numbers and decimals by 10, 100 & 1000.
I can decide the best way to represent conclusions using appropriate recording	I can order a variety of fractions by converting them into decimals using a calculator.	I know and use the order of operations, including brackets
I can write and use simple expression in words and formulae	I can find fraction and percentages of quantities and measurements using a calculator.	I can show my working or my method when using a calculator to solve 2 step problems.
		I can use all 4 operations in calculations involving 2 decimal places.
		I can use an appropriate written method to solve \times / \div problems involving any 3 digit number and any 2 digit number.
Algebra	Shape, space and measure	Handling Data
I can create and use simple formulae involving one operation.	I can use knowledge of angle facts to work out angles in shapes and diagrams (straight lines and around a point)	I can ask questions, plan how to answer them and collect the data required
	I can reason about shapes e.g. I can visualise where patterns drawn on a 3-D shape will occur on its net.	I can decide when probability can be calculated or estimated
	I can rotate shapes through 90° and 180° , where the centre of rotation is a vertex of the shape.	I can interpret pie charts where it is not necessary to measure angles
	I can solve problems involving conversion of units including metric/ imperial conversions	