

	Recognise and use thousandths and relate them to tenths, hundredths and decimal equivalents							
	Round decimals with 2 dp to the nearest whole number or 1 dp							
	Read, write, order and compare numbers with up to 3dp							
	Recognise the % symbol; write percentages as a fraction with denominator 100 and as a decimal							
	Solve problems which require knowing percentage and decimal equivalents of $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{5}$, $\frac{2}{5}$, $\frac{4}{5}$ and those fractions with a denominator of a multiple of 10 or 25							
Measure	Convert between different units of metric measure (e.g. km/m, cm/m, cm/mm, g/kg, l/ml) – this is a Y4 and Y5 objective							
	Understand use approximate equivalences between metric units and common imperial units (in, lb, pints)							
	Measure and calculate the perimeter of a rectilinear figure in cm and m Measure and calculate the perimeter of composite rectilinear shapes in cm and m							
	Find the area of rectilinear shapes by counting squares Calculate and compare the area of rectangles using cm^2 and m^2 ; estimate area of irregular shapes							
	Estimate volume and capacity							
	Read, write and convert time between analogue and digital 12/24 hour clocks							
	Solve problems involving converting from hour to minutes, minutes to seconds, years to months etc. Solve problems involving converting between units of time							
	Use all 4 operations to solve problems involving measure using decimal notation including scaling							
	Estimate, compare and calculate different measures including money in £ and p							
Geometry	Identify lines of symmetry in 2D shapes presented in different orientations							
	Identify 3D shapes from 2D representations							
	Identify acute/obtuse angles and compare/order angles up to 180° in size Estimate and compare acute, obtuse and reflex angles							
	Draw given angles and measure them in degrees							
	Identify: angles at a point and a whole turn; angles at a point and on a straight line; other multiples of 90°							
	Compare and classify geometric shapes (inc. rectangles/triangles) based on their properties/sizes Use the properties of rectangles to deduce related facts and find missing lengths/angles							
	Distinguish between regular and irregular polygons based on reasoning about equal sides/angles							
	Describe positions on a 2D grid as coordinates in the first quadrant Describe movements between positions as translations of left/right and up/down Plot specified points and draw sides to complete a given polygon Identify, describe and represent the position of a shape following a reflection or translation							
Stats	Solve comparison, sum and difference problems using information presented in graphs Solve comparison, sum and difference problems using information presented in a line graph							
	Interpret and present discrete and continuous data using appropriate graphs Complete, read and interpret information in tables, including timetables							

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