

YEAR 4 MATHS LEARNING LADDER	DATE	DATE	DATE
NUMBER – PLACE VALUE			
I can count up and down in multiples of 1,000, including going past zero.			
I can count in multiples of six, seven, nine and 25.			
I can show that I know what each digit in a four digit number represents.			
I can compare and order numbers beyond 1,000.			
I can round whole numbers up to 10,000 to the nearest ten, 100 or 1,000.			
NUMBER – CALCULATION			
I can check answers to addition and subtraction calculations by using the inverse.			
I can solve two-step calculation problems using addition and subtraction.			
I can decide which method to use to work out problems using addition and subtraction.			
I can tell you the multiplication and division facts for tables up to 12 x 12.			
NUMBER – FRACTIONS, DECIMALS AND PERCENTAGES			
I can count up and down in hundredths and know that a hundredth comes from dividing an object by 100 or a tenth by ten.			
I can round decimals with one decimal place to the nearest whole number.			
I can use a diagram to show families of common equivalent fractions.			
I can add and subtract fractions with the same denominator			
I can recognise and write decimal equivalents to $\frac{1}{4}$; $\frac{1}{2}$; $\frac{3}{4}$			
MEASUREMENT			
I can solve simple money and measurement problems involving fractions and decimals with up to two decimal places.			
I can read, write and convert larger units of time to smaller units of time.			
I can convert larger units of measurements to smaller units of measurements.			
I can measure and calculate the perimeter of a rectilinear figure in centimetres and metres			
I can find the area of rectilinear shapes by counting squares			
GEOMETRY			
I can find different lines of symmetry in 2-D shapes.			
I can compare and classify different shapes, including quadrilaterals and triangles.			
I can complete a polygon using specified points to help me draw its sides.			
I can identify acute and obtuse angles. Compare and order angles up to two right angles by size.			
I can describe positions on a 2-D grid as coordinates in the first quadrant			
STATISTICS			
I can solve problems using the data shown in different types of table, chart and graph.			
I can present data in different types of table, chart and graph.			