

Year 4 Math

KPI	Working towards	Expected Standard	Greater Depth
Counts in multiples of six, seven, nine, 25 and 1,000			
Counts backwards through zero to include negative numbers			
Orders and compares numbers beyond 1,000			
Rounds any number to the nearest 10, 100 or 1,000			
Use a written method to solve addition and subtraction of up to 4 digits			
Solves addition and subtraction two-step problems in context, deciding which operations and methods to use and why			
Recalls multiplication and division facts for multiplication tables up to 12 x 12			
Recognises and shows, using diagrams, families of common equivalent fractions			
Counts up and down in hundredths; recognises that hundredths arise when dividing an object by 100 and dividing tenths by 10			
Rounds decimals with one decimal place to the nearest whole number			
Solves simple measure and money problems involving fractions and decimals to two decimal places			
Converts between different units of measure eg kilometre to metre; hour to minute			
Compares and classifies geometric shapes, including quadrilaterals and triangles, based on their properties and sizes Identifies lines of symmetry in two dimensional shapes presented in different orientations			
Plots specified points and draws sides to complete a given polygon			
Solves comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs			

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