Properties of Shape Position & Direction Measurement Statistics

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Steps

Band 4 - Maths All Other

Properties of Shape, Position & Direction, Measurement, Statistics



Name		
Class		

Properties of Shape

I can compar <mark>e a</mark> nd classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes.	
I can identify acute and obtuse angles. I can compare and order angles up to two right angles by size.	
I can identify lines of symmetry in 2-D shapes presented in different orientations.	
I can complete a simple symmetric figure with respect to a specific line of symmetry.	
I can recognise where angles are greater than two right angles. I know the term straight angle refers to two right angles together.	
I can use line symmetry with two lines of symmetry.	

Position & Direction

I can plot positions on a 2-D grid as positive number coordinates.	
I can describe movements between positions as translations of a given unit to the left/right and up/down.	
I can plot points I am given and draw sides to complete a given polygon.	

Measurement

tables and other graphs.

I can convert different units of measurement e.g. Ican convert kilometres into metres or hours into minutes.	
I can measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres.	
I can find the area of rectilinear shapes by counting squares	
I can estimate, compare and calculate different measures, including money in pounds and pence.	
I can read, write and compare time between analogue and digital 12-hour and 24-hour clocks.	
I can solve problems where I need to convert units of time, such as hours to minutes, minutes to seconds, years to months or weeks to days.	
Statistics	
I can interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.	

I can solve comparison, sum and difference problems using information presented in bar charts, pictograms,

