Year 1 Maths: Geometry

Learning From Home Activity Booklet

Year 1 Programme of Study – Geometry

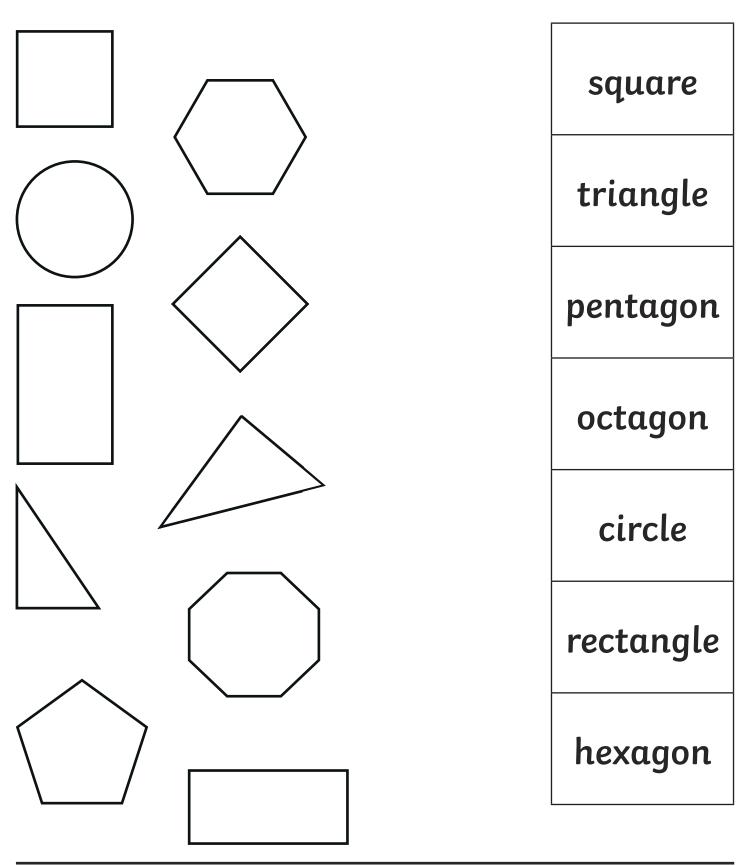
Statutory Requirements	Activity Sheet	Page Number	Notes
Recognise and name common 2D shapes	Match the Shape (2D)	2, 3	
	Find the Triangle	4	
Recognise and name common 3D shapes	Match the Shape (3D)	5, 6	
	Shape Hunt	7	
Describe position, direction and movement, including	Where is Teddy?	8	
whole, half, quarter and three-quarter turns	Simon Says	9	



Match the Shape (2D)

Can you match the shapes to the names?

Take care – there may be more than one of each shape!





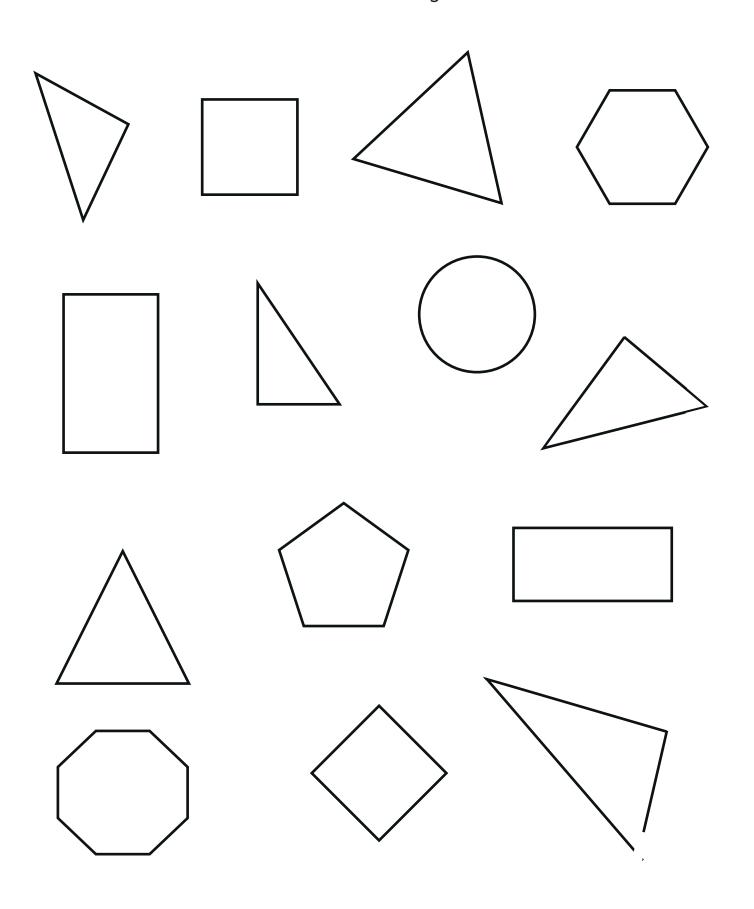
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Challenge: Can you co			many	sides	each	shape	has?



Find the Triangles

Colour all the triangles red.



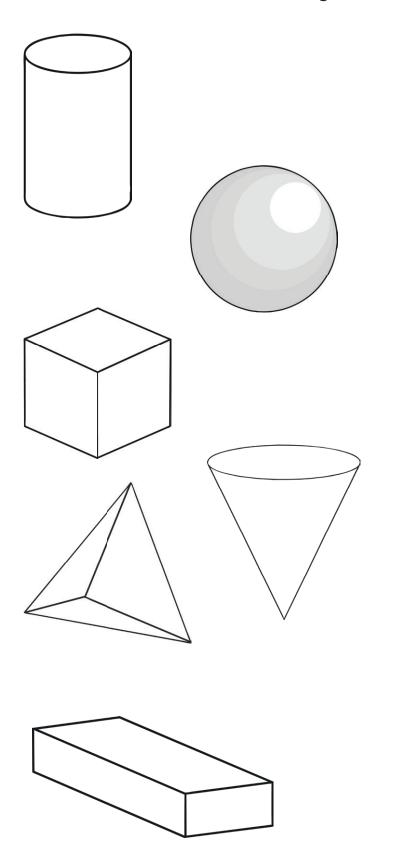


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Match the Shape (3D)

Can you match the shapes to the names?

Take care – there may be more than one of each shape!



cuboid
sphere
cube

cone

pyramid



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: Which shapes have a faces each shape has?	Can you tell	your helper



Shape Hunt

Write the name of objects in your house which are these shapes.

You can draw the objects too.

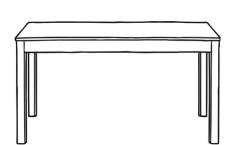
sphere	
cube	
cuboid	
cylinder	
pyramid	
cone	



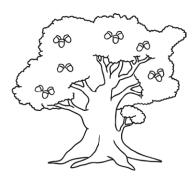


Where is Teddy?

Follow the instructions to draw a teddy bear in the right place in each picture.



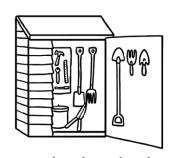
on top of the table



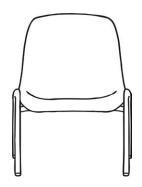
behind the tree



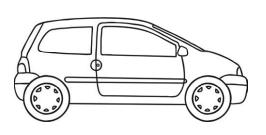
next to the house



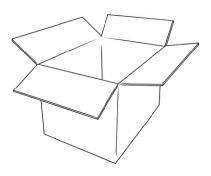
outside the shed



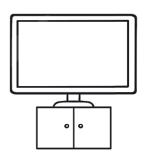
underneath the chair



in front of the car



inside the box



above the TV



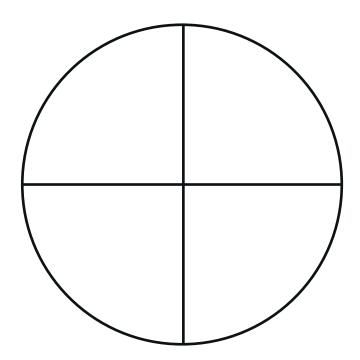
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Simon Says

Tip:

Play 'Simon Says' with your child. Encourage them to respond to vocabulary of position and movement – words such as **on**, **in**, **under**, **behind**, **in front of**, **underneath**, **over**, **above**, **by**, **next to**, **far away from**. For example, Simon says, 'Put your hands behind your back', 'put your finger on your nose', etc. Once your child is happy with this, let them give instructions to you.

Next, find a spot for your child to stand on and talk to them about turning in a circle on the spot. Help them to think about where they will be if they turn a one-quarter turn, one-half turn, a three-quarter turn. Where will they be facing? Let them have a go, then ask them to predict before turning. Your child might find it helpful if you cut out a large circle from paper, fold it into quarters, unfold and let them stand on the centre point.



Let your child see the four quarters of the circle and let them practise turning through each quarter, looking at which way they are facing each time. Now try 'Simon Says' again, this time saying things like, 'Simon Says' turn through one quarter turn, one half turn, etc.'



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