

Shape, space and measure scavenger hunt



Can you create a
symmetrical image
across 4 quadrants?



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Find a triangle shaped
object and work out
the area.



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Choose an object
and work out the
perimeter in both
centimetres (cm) and
metres (m).

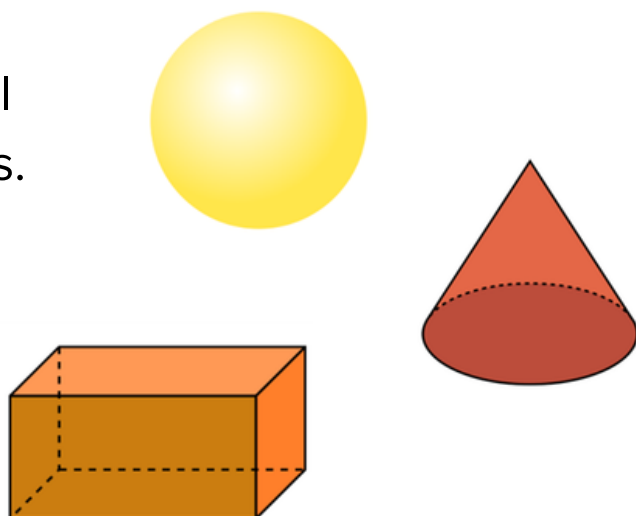


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Find at least 3 natural
examples 3-D objects.

(e.g. cuboid, sphere,
cone)



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Calculate the volume of a wooden planter box.



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What is the area of $\frac{1}{3}$
of the playground?

Can you use this to
calculate the entire
area?

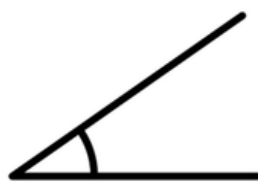


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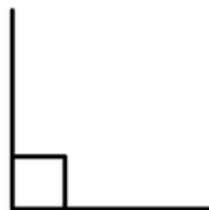


Find an example of an acute angle, an obtuse angle, and a right angle.

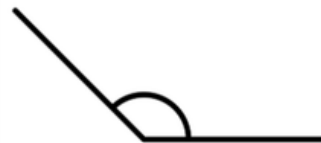
Extension: Can you find their measurements?



acute angle



right angle



obtuse angle

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Using string or a tape measure, calculate the circumference of a tree. Record your answer in millimetres (mm).



You can work out the age of the tree using this formula: **Circumference (mm) ÷ 2.5 = age in years**