## Clever Circles



## All About the Circle

The perimeter of a circle is called the **circumference** (c).

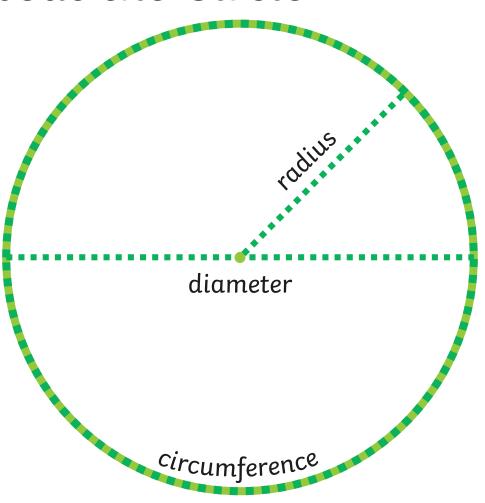
A circle is a 2D **curved** shape.

The distance across the circle passing through the centre is called the diameter (d).

The distance from the centre of the circle to the circumference is called the radius (r).

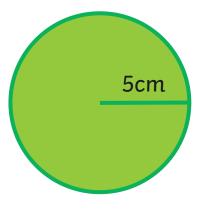
## All About the Circle

Here are the circumference (c), radius (r) and diameter (d) labelled on the same circle.

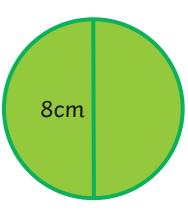


## Circle Riddles

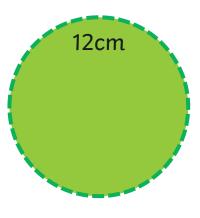




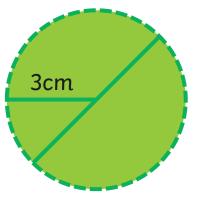
My diameter is 10cm.



My diameter is 8cm.



My circumference is 12cm.



My radius is 3cm.