

Radius

Diameter

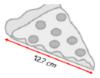
Centre

Circumference

2. Find the radius or the diameter for each object below:









The radius is ___The diameter is ___ I know this because ___

Complete the table:

Radius	Diameter
26 cm	
	37 mm
2.55 m	
	99 cm
	19.36cm

Stephanie says:



The bigger the radius of a circle, the bigger the diameter.

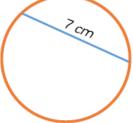
Do you agree? Explain your reasoning.

Spot the mistake!

Ross has measured and labelled the diameter of the circle below.

He thinks that the radius of this circle will

be 3.5 cm.



Is Ross right? Explain why.