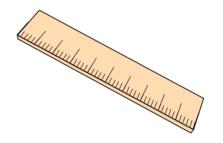


Corbettmaths primary





Parts of the Circle





Tips

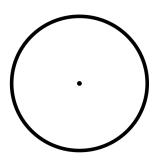
- Read each question carefully
- · Attempt every question.
- · Check your answers seem right.
- Always show your workings

Recap

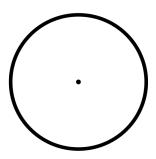


Remember

 There are daily questions found at www.corbettmathsprimary.com/5-a-day/ 1. Draw a radius on the circle



2. Draw a diameter on the circle



3. A coin has a radius of 14mm

What is the diameter of the coin?

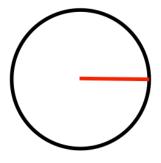
mm

4. A hula hoop has a diameter of 54cm

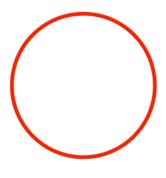
What is the radius of the coin?

cm

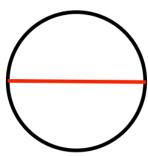
5. Match each diagram to its label



Circumference



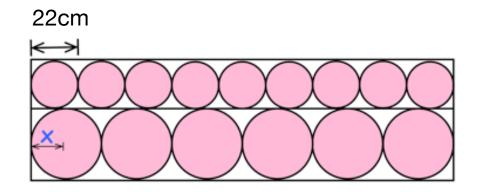
Diameter



Radius

6.	A badge has a diameter of 1.4cm	
	What is the radius of the badge? Give your answer in millimetres	
		mm
7.	A pizza has a diameter of 9 inches	
	What is the radius of the pizza?	
		inches
	Sven measures the circumference, diameter and radius of the pizza.	
	Circle which is the largest	
	circumference diameter rad	ius

8. Some small circles and large circles fit exactly inside this rectangle.



Work out the **radius** of a large circle

cm

9. A 2p coin has a radius of 1.3cm

Caitlyn makes a straight line of 2p coins worth £6



How long is the line?
Give your answer in metres

m