## (1) Corbettm $\alpha$ ths <br> primary



## Parts of the Circle



Tips

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



## 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 14 mm

What is the diameter of the coin?
4. A hula hoop has a diameter of 54 cm

What is the radius of the coin?
cm
5. Match each diagram to its label

6. A badge has a diameter of 1.4 cm

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

22 cm


Work out the radius of a large circle
9. A 2 p coin has a radius of 1.3 cm

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


How long is the line?
Give your answer in metres

