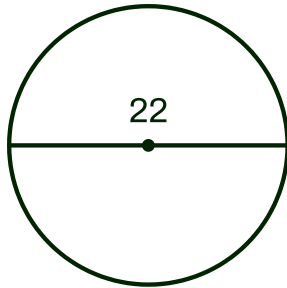


Find the circumference of a circle

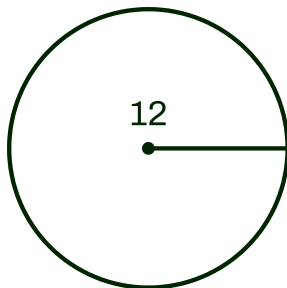
NAME	DATE	SCORE
		/ 10

- 1** The circle below is measured in centimetres. Its circumference is $\square\pi$ centimetres. What number goes in the box?



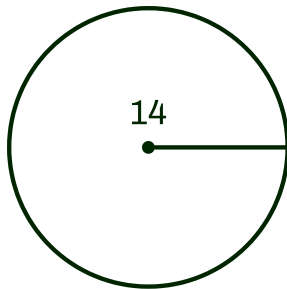
- 2** A round pond has a radius of 3 metres. A fence goes once around the edge of the pond. Use 3.14 for π . How long, in metres, is the fence?

- 3** The circle below is measured in centimetres. Use 3.14 for π . What is the circumference, in centimetres, of the circle?



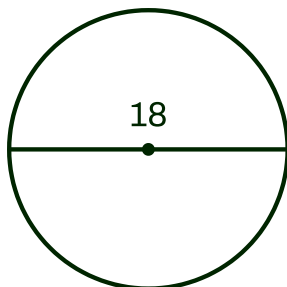
- 4 A bike wheel has a radius of 30 centimetres. In one full turn the wheel rolls $\square\pi$ centimetres. What number goes in the box?

- 5 The circle below is measured in centimetres. Use $\frac{22}{7}$ for π . What is the circumference, in centimetres, of the circle?



- 6 A round pond has a radius of 3 metres. A fence goes once around the edge of the pond. The fence is $\square\pi$ metres long. What number goes in the box?

- 7 The circle below is measured in centimetres. Use 3.14 for π . What is the circumference, in centimetres, of the circle?

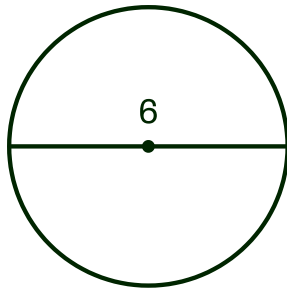


8

A round table top has a radius of 31 centimetres. A ribbon goes once around the edge of the table top. The ribbon is $\square\pi$ centimetres long. What number goes in the box?

9

The circle below is measured in centimetres. Its circumference is $\square\pi$ centimetres. What number goes in the box?



10

A bike wheel has a radius of 30 centimetres. Use 3.14 for π . How far, in centimetres, does the wheel roll in one full turn?

Find the circumference of a circle

1 22

3 75.36

5 88

7 56.52

9 6

2 18.84

4 60

6 6

8 62

10 188.4