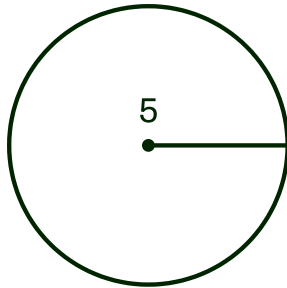


Find the circumference of a circle

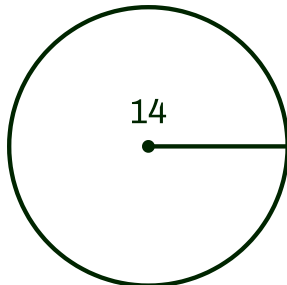
NAME	DATE	SCORE
		/ 10

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



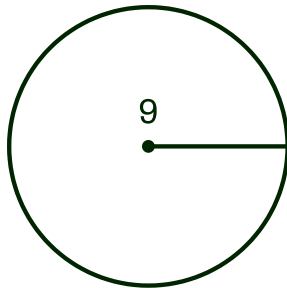
- 2** A bike wheel has a radius of 25 centimetres. Use 3.14 for π . How far, in centimetres, does the wheel roll in one full turn?

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



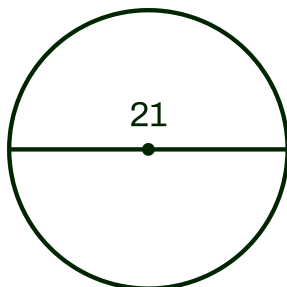
- 4** A bike wheel has a radius of 31 centimetres. In one full turn the wheel rolls $\square\pi$ centimetres. What number goes in the box?

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



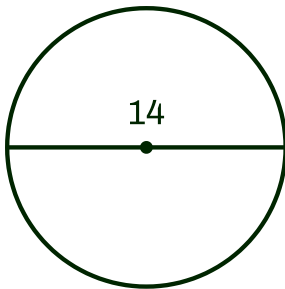
- 6** A round pond has a diameter of 12 metres. A fence goes once around the edge of the pond. Use 3.14 for π . How long, in metres, is the fence?

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



- 8** A round table top has a radius of 32 centimetres. A ribbon goes once around the edge of the table top. Use 3.14 for π . How long, in centimetres, is the ribbon?

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



- 10** A round table top has a diameter of 86 centimetres. A ribbon goes once around the edge of the table top. Use 3.14 for π . How long, in centimetres, is the ribbon?

Find the circumference of a circle

1	31.4	2	157
3	88	4	62
5	18	6	37.68
7	66	8	200.96
9	44	10	270.04