



# Circumference

Grade 5

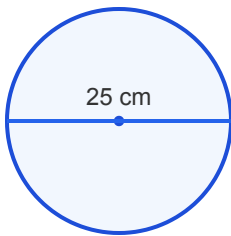
Name: \_\_\_\_\_

Calculate circumference using  $\pi \approx 3.14$ .

Circumference =  $\pi \times$  diameter. Use 3.14 for  $\pi$ .

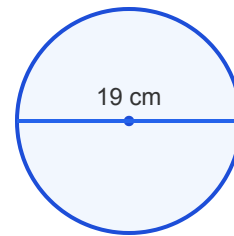
**Example:**  $C = 3.14 \times 4 = \underline{12.56 \text{ cm}}$

- (1) The diameter is 25 cm. Find the circumference. Use  $\pi = 3.14$ .



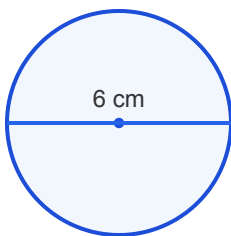
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- (2) The diameter is 19 cm. Find the circumference. Use  $\pi = 3.14$ .



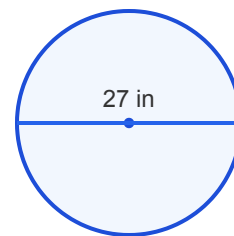
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- (3) The diameter is 6 cm. Find the circumference. Use  $\pi = 3.14$ .



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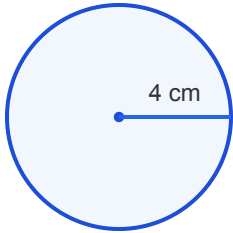
- (4) The diameter is 27 in. Find the circumference. Use  $\pi = 3.14$ .



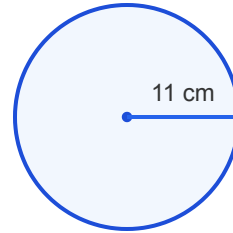
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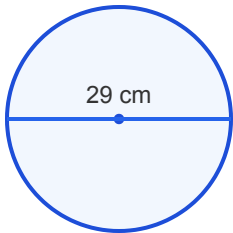
(5) The radius is 4 cm. Find the circumference. Use  $\pi = 3.14$ .



(6) The radius is 11 cm. Find the circumference. Use  $\pi = 3.14$ .



(7) The diameter is 29 cm. Find the circumference. Use  $\pi = 3.14$ .



(8) The diameter is 18 in. Find the circumference. Use  $\pi = 3.14$ .

