



Circumference

Grade 4

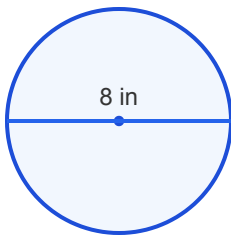
Name: _____

Calculate circumference using $\pi \approx 3.14$.

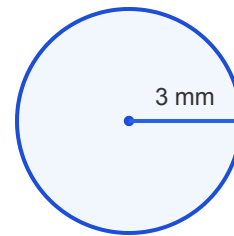
Circumference = $\pi \times$ diameter. Use 3.14 for π .

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

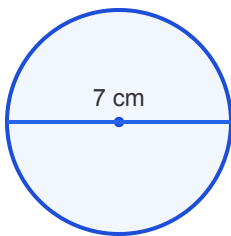
- (1) The diameter is 8 in. Find the circumference. Use $\pi = 3.14$.



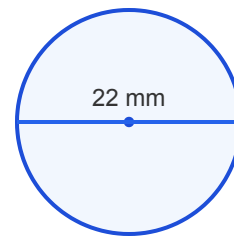
- (2) The radius is 3 mm. Find the circumference. Use $\pi = 3.14$.



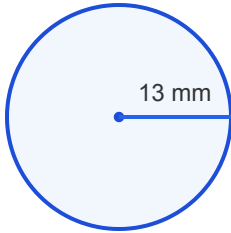
- (3) The diameter is 7 cm. Find the circumference. Use $\pi = 3.14$.



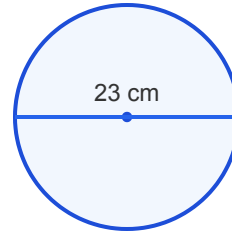
- (4) The diameter is 22 mm. Find the circumference. Use $\pi = 3.14$.



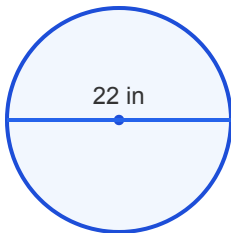
(5) The radius is 13 mm. Find the circumference. Use $\pi = 3.14$.



(6) The diameter is 23 cm. Find the circumference. Use $\pi = 3.14$.



(7) The diameter is 22 in. Find the circumference. Use $\pi = 3.14$.



(8) The diameter is 30 in. Find the circumference. Use $\pi = 3.14$.

