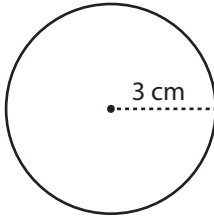


**Circle - Circumference**

Example :

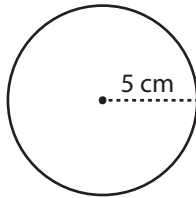
**Circumference of a circle =  $2\pi r$** 

Radius (r) = 3 cm

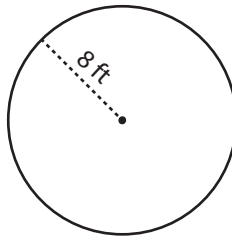
Circumference =  $2\pi r$ =  $2 \times \pi \times 3$ Circumference =  **$6\pi$  cm**

Find the exact circumference of each circle.

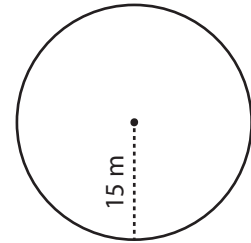
1)

Circumference = 

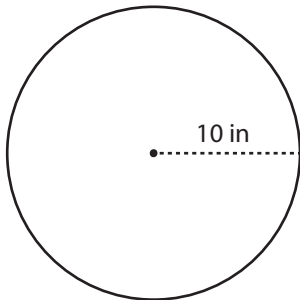
2)

Circumference = 

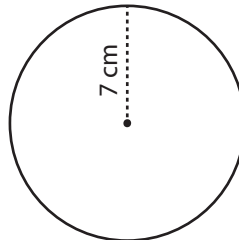
3)

Circumference = 

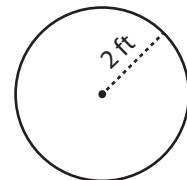
4)

Circumference = 

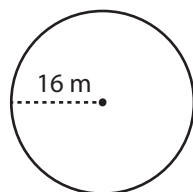
5)

Circumference = 

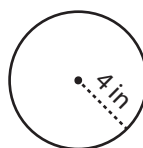
6)

Circumference = 

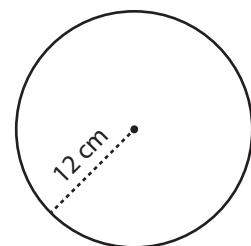
7)

Circumference = 

8)

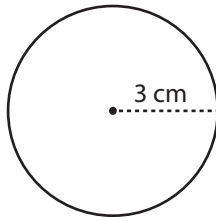
Circumference = 

9)

Circumference =

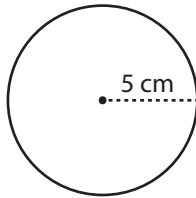
**Circle - Circumference**

Example :

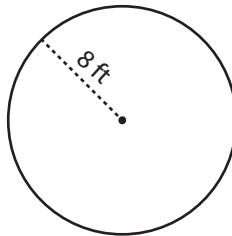
**Circumference of a circle =  $2\pi r$** Radius ( $r$ ) = 3 cmCircumference =  $2\pi r$ =  $2 \times \pi \times 3$ Circumference =  **$6\pi$  cm**

Find the exact circumference of each circle.

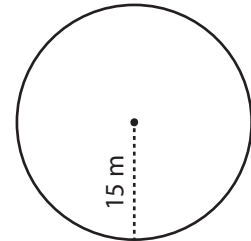
1)

Circumference =  **$10\pi$  cm**

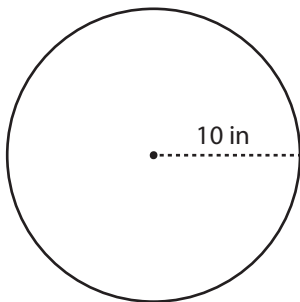
2)

Circumference =  **$16\pi$  ft**

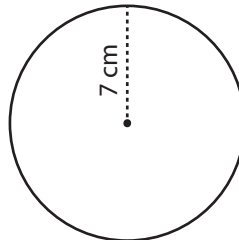
3)

Circumference =  **$30\pi$  m**

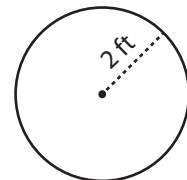
4)

Circumference =  **$20\pi$  in**

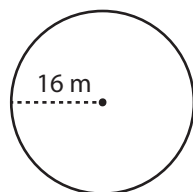
5)

Circumference =  **$14\pi$  cm**

6)

Circumference =  **$4\pi$  ft**

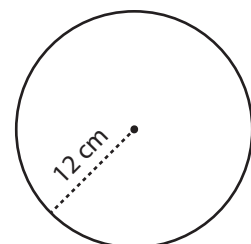
7)

Circumference =  **$32\pi$  m**

8)

Circumference =  **$8\pi$  in**

9)

Circumference =  **$24\pi$  cm**