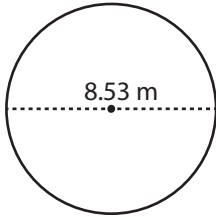


## Circle - Circumference

Example :



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

Diameter (d) = 8.53 m

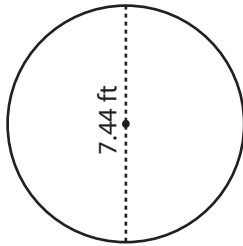
Circumference =  $\pi d$

=  $3.14 \times 8.53$

Circumference = **26.78 m**

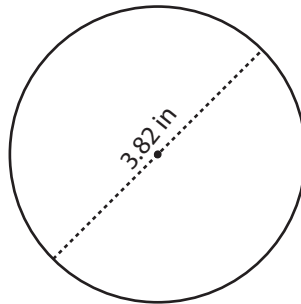
Find the circumference of each circle. Round the answer to two decimal places. ( use  $\pi=3.14$  )

1)



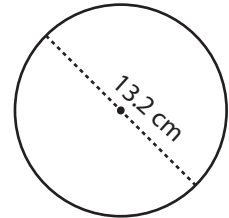
Circumference =

2)



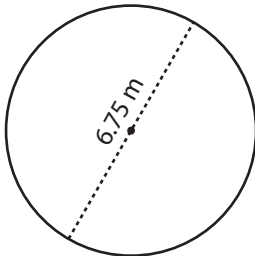
Circumference =

3)



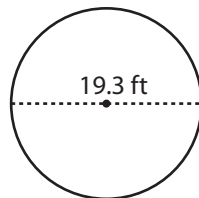
Circumference =

4)



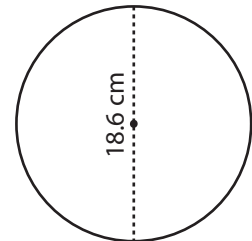
Circumference =

5)



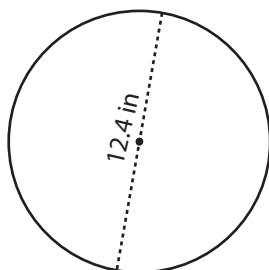
Circumference =

6)



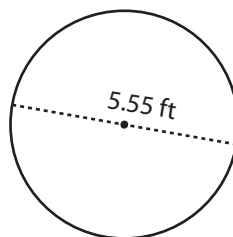
Circumference =

7)



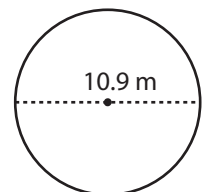
Circumference =

8)



Circumference =

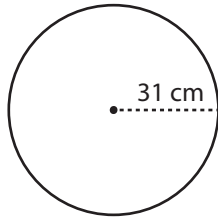
9)



Circumference =

## Circle - Circumference

Example :

Circumference of a circle =  $2\pi r$ 

Radius ( $r$ ) = 31 cm

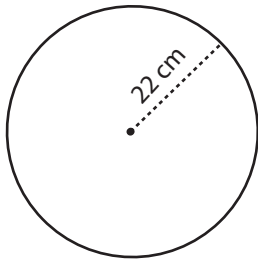
Circumference =  $2\pi r$

=  $2 \times 3.14 \times 31$

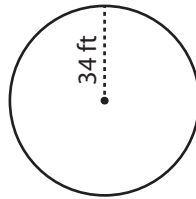
Circumference = **194.7 cm**

Find the circumference of each circle. Round the answer to tenth decimal place. ( use  $\pi=3.14$  )

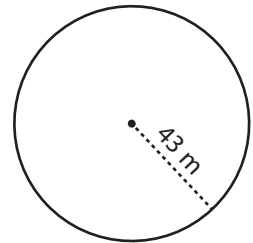
1)

Circumference = 

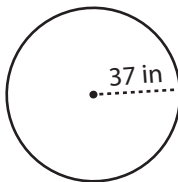
2)

Circumference = 

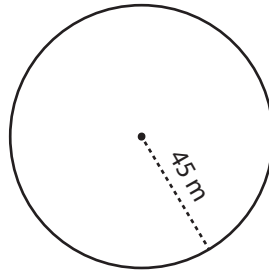
3)

Circumference = 

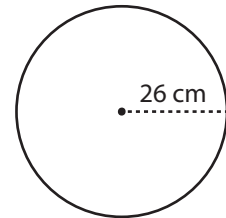
4)

Circumference = 

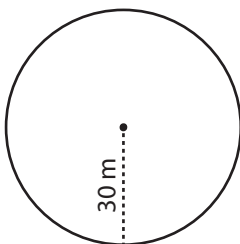
5)

Circumference = 

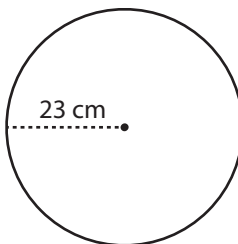
6)

Circumference = 

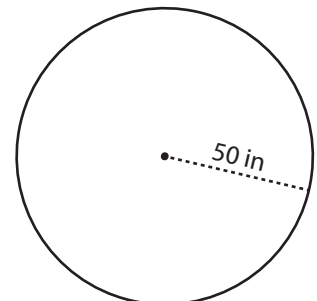
7)

Circumference = 

8)

Circumference = 

9)

Circumference =