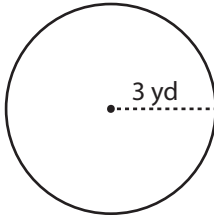


Name : \_\_\_\_\_

## Circle - Circumference

Radius: ES1

Example :



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

Radius ( $r$ ) = 3 yd

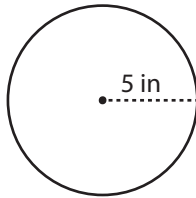
Circumference =  $2\pi r$

=  $2 \times \pi \times 3$

Circumference =  **$6\pi$  yd**

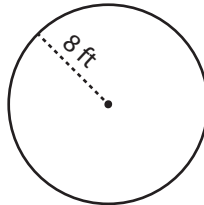
Find the circumference of each circle in terms of  $\pi$ .

1)



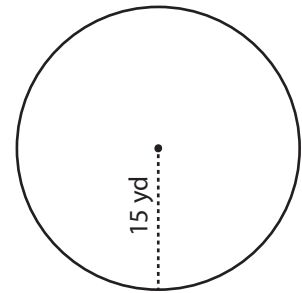
Circumference =

2)



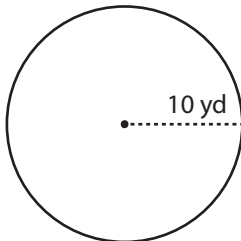
Circumference =

3)



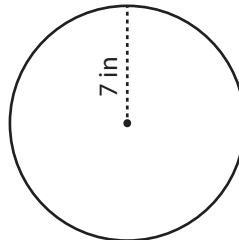
Circumference =

4)



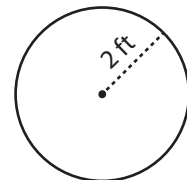
Circumference =

5)



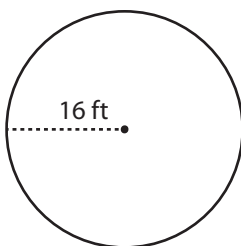
Circumference =

6)



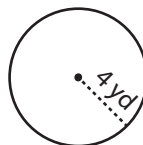
Circumference =

7)



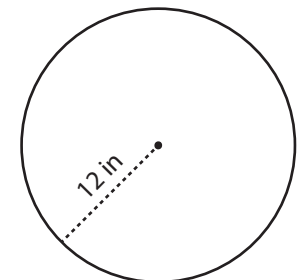
Circumference =

8)



Circumference =

9)



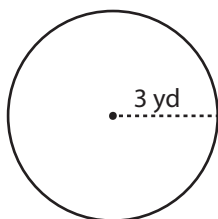
Circumference =

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

**Circle - Circumference**

Radius: ES1

Example :



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

Radius ( $r$ ) = 3 yd

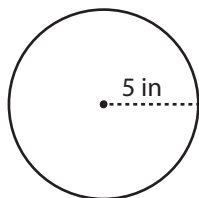
Circumference =  $2\pi r$

=  $2 \times \pi \times 3$

Circumference =  **$6\pi$  yd**

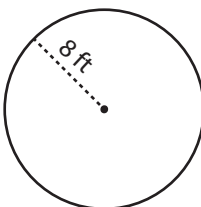
Find the circumference of each circle in terms of  $\pi$ .

1)



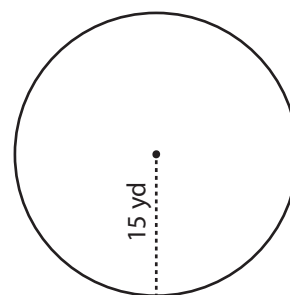
Circumference =  **$10\pi$  in**

2)



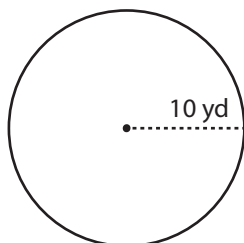
Circumference =  **$16\pi$  ft**

3)



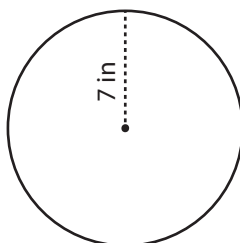
Circumference =  **$30\pi$  yd**

4)



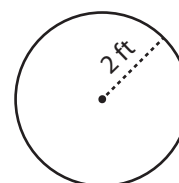
Circumference =  **$20\pi$  yd**

5)



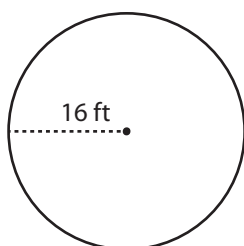
Circumference =  **$14\pi$  in**

6)



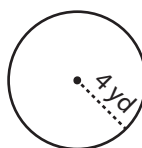
Circumference =  **$4\pi$  ft**

7)



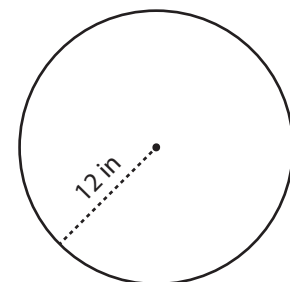
Circumference =  **$32\pi$  ft**

8)



Circumference =  **$8\pi$  yd**

9)



Circumference =  **$24\pi$  in**