

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

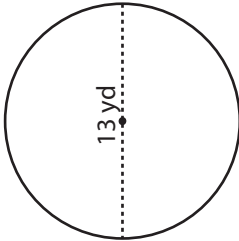
Score : \_\_\_\_\_

**Circle - Circumference**

Radius/Diameter Easy: S1

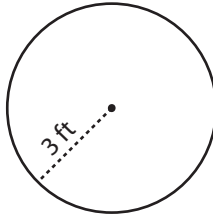
Find the exact circumference of each circle.

1)



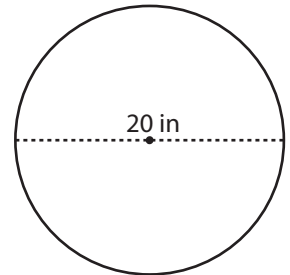
Circumference = \_\_\_\_\_

2)



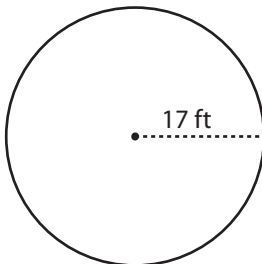
Circumference = \_\_\_\_\_

3)



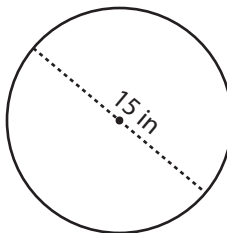
Circumference = \_\_\_\_\_

4)



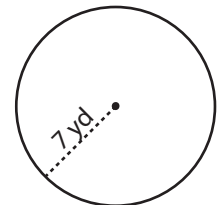
Circumference = \_\_\_\_\_

5)



Circumference = \_\_\_\_\_

6)



Circumference = \_\_\_\_\_

7) A bike wheel has a diameter of 10 in. What is the circumference of the wheel?

Circumference = \_\_\_\_\_

8) A minute-hand of a clock is 16 in long. Find the distance traveled by the tip of the minute-hand in one hour.

Circumference = \_\_\_\_\_

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

Score : \_\_\_\_\_

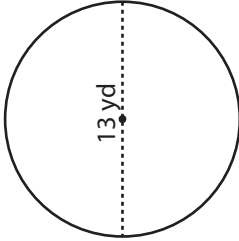
**Answer Key**

**Circle - Circumference**

Radius/Diameter Easy: S1

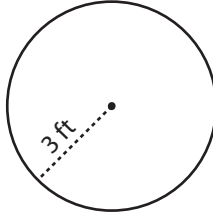
Find the exact circumference of each circle.

1)



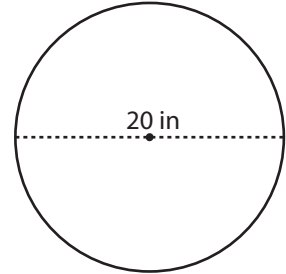
Circumference =  **$13\pi$  yd**

2)



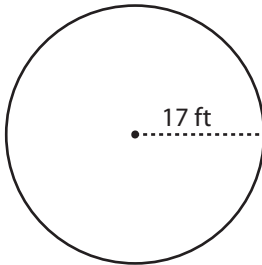
Circumference =  **$6\pi$  ft**

3)



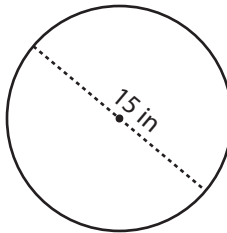
Circumference =  **$20\pi$  in**

4)



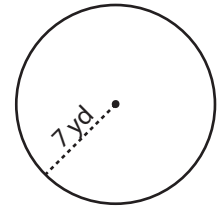
Circumference =  **$34\pi$  ft**

5)



Circumference =  **$15\pi$  in**

6)



Circumference =  **$14\pi$  yd**

7) A bike wheel has a diameter of 10 in. What is the circumference of the wheel?

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

8) A minute-hand of a clock is 16 in long. Find the distance traveled by the tip of the minute-hand in one hour.

Circumference =  **$32\pi$  in**