

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

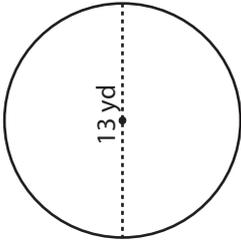
Score : \_\_\_\_\_

**Circle - Circumference**

Radius/Diameter Easy: S1

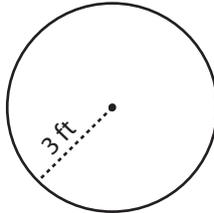
Find the exact circumference of each circle.

1)



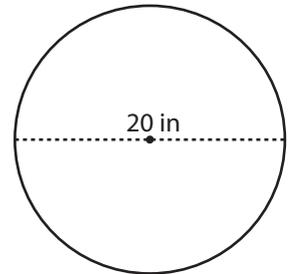
Circumference = \_\_\_\_\_

2)



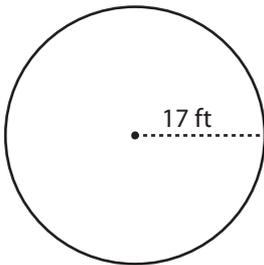
Circumference = \_\_\_\_\_

3)



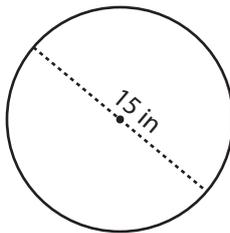
Circumference = \_\_\_\_\_

4)



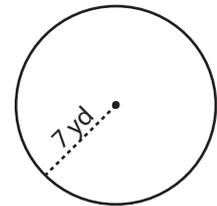
Circumference = \_\_\_\_\_

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 : \_\_\_\_\_

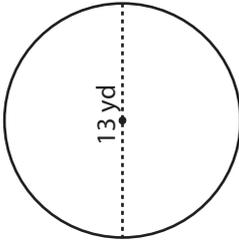
**Answer Key**

**Circle - Circumference**

Radius/Diameter Easy: S1

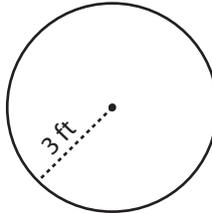
Find the exact circumference of each circle.

1)



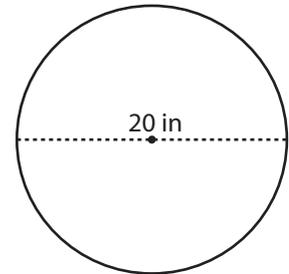
Circumference =  $13\pi$  yd

2)



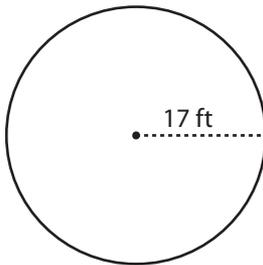
Circumference =  $6\pi$  ft

3)



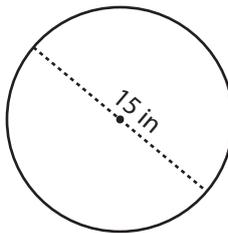
Circumference =  $20\pi$  in

4)



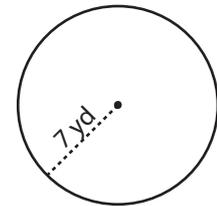
Circumference =  $34\pi$  ft

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.

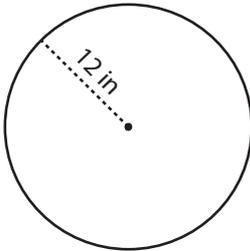
Circumference =  $32\pi$  in

**Circle - Circumference**

Radius/Diameter Easy: S2

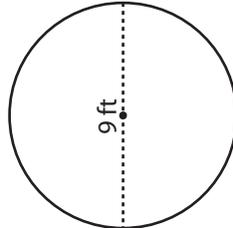
Find the exact circumference of each circle.

1)



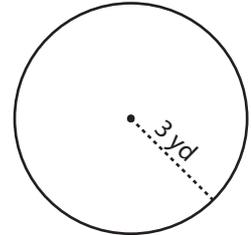
Circumference = \_\_\_\_\_

2)

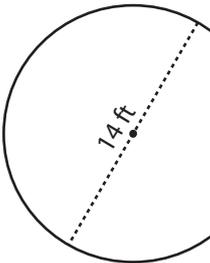


Circumference = \_\_\_\_\_

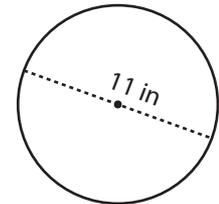
3)



4)



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



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

**PREVIEW**

Access the largest collection of  
worksheets for just **\$19.95** per year!

Members, please  
log in to  
download this  
worksheet.

**Log in**

Not a member?  
Please sign up to  
gain complete  
access.

**Sign up**

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

7) Calculate the circum

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

8) What is the circumference of a circle with a radius of 17 in?

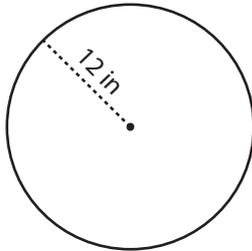
Circumference = \_\_\_\_\_

## Circle - Circumference

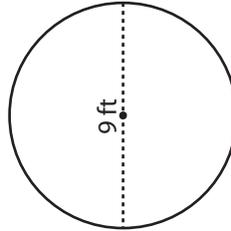
Radius/Diameter Easy: S2

Find the exact circumference of each circle.

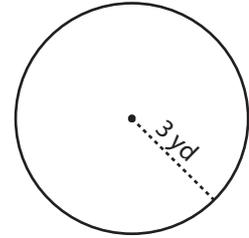
1)

Circumference = 24π

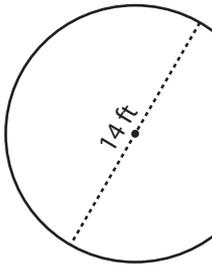
2)

Circumference = 6π yd

3)



4)

Circumference = 14π

Access the largest collection of  
worksheets for just **\$19.95** per year!

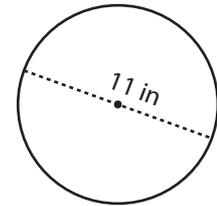
Members, please  
log in to  
download this  
worksheet.

Log in

Not a member?  
Please sign up to  
gain complete  
access.

Sign up

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

Circumference = 11π in

7) Calculate the circumference of a circle with a radius of 4 yd.

Circumference = 8π yd

8) What is the circumference of a circle with a radius of 17 in?

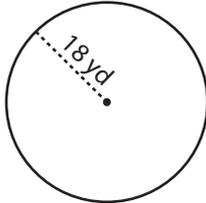
Circumference = 34π in

**Circle - Circumference**

Radius/Diameter Easy: S3

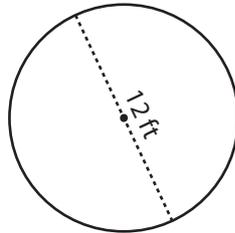
Find the exact circumference of each circle.

1)



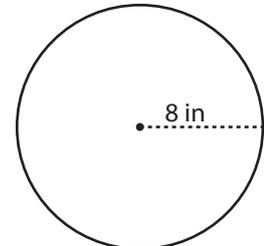
Circumference = \_\_\_\_\_

2)

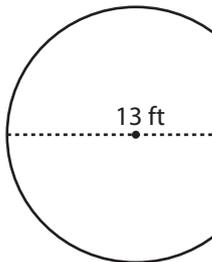


Circumference = \_\_\_\_\_

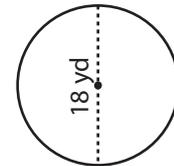
3)



4)



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



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

**PREVIEW**

Access the largest collection of  
worksheets for just **\$19.95** per year!

Members, please  
log in to  
download this  
worksheet.

**Log in**

Not a member?  
Please sign up to  
gain complete  
access.

**Sign up**
[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

7) A circular clock face

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

8) Find the length of the plastic strip required to fix around the corner of a circular table with a radius of 10 in.

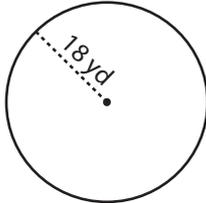
Circumference = \_\_\_\_\_

## Circle - Circumference

Radius/Diameter Easy: S3

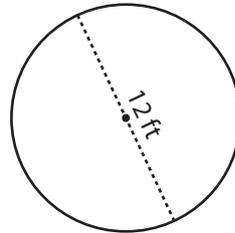
Find the exact circumference of each circle.

1)



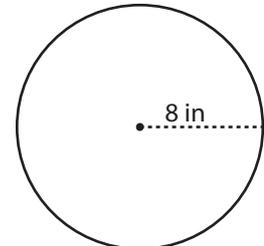
Circumference = 36π yd

2)

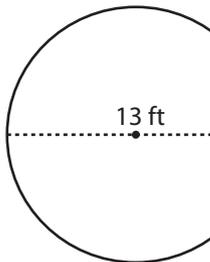


Circumference = 16π in

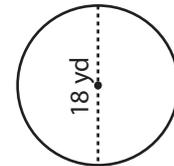
3)



4)



Circumference = 13π ft



Circumference = 18π yd

# PREVIEW

Access the largest collection of worksheets for just **\$19.95** per year!

Members, please log in to download this worksheet.

**Log in**

Not a member? Please sign up to gain complete access.

**Sign up**

[www.mathworksheets4kids.com](http://www.mathworksheets4kids.com)

7) A circular clock face

Circumference = 14π in

8) Find the length of the plastic strip required to fix around the corner of a circular table with a radius of 10 in.

Circumference = 20π in