

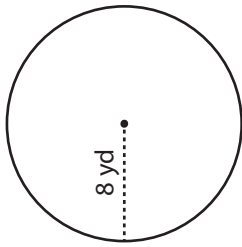
Name : _____

Area & Circumference

ES2

Find the area and circumference of each circle in terms of π .

1)



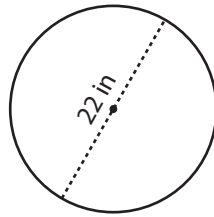
Radius = _____

Diameter = _____

Area = _____

Circumference = _____

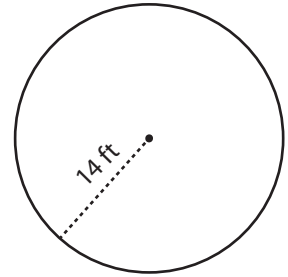
2)



Radius = _____

Diameter = _____

3)



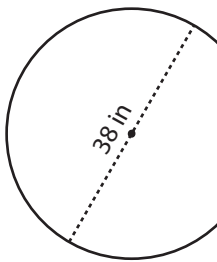
Radius = _____

Diameter = _____

Area = _____

Circumference = _____

4)

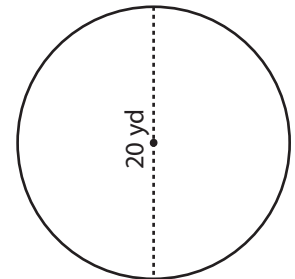


Radius = _____

Diameter = _____

Area = _____

Circumference = _____



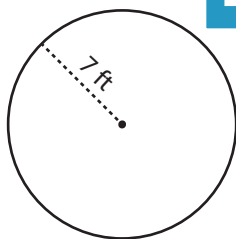
Radius = _____

Diameter = _____

Area = _____

Circumference = _____

7)

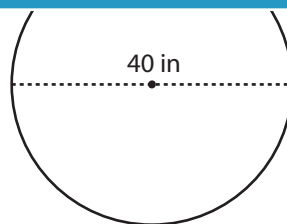


Radius = _____

Diameter = _____

Area = _____

Circumference = _____

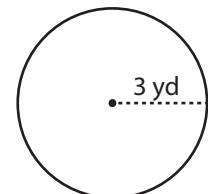


Radius = _____

Diameter = _____

Area = _____

Circumference = _____



Radius = _____

Diameter = _____

Area = _____

Circumference = _____

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

www.mathworksheets4kids.com

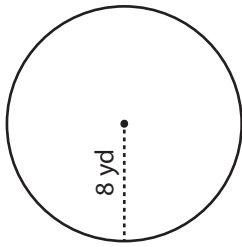
Name : _____

Area & Circumference

ES2

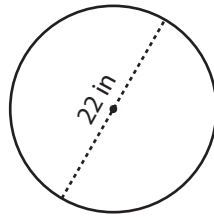
Find the area and circumference of each circle in terms of π .

1)



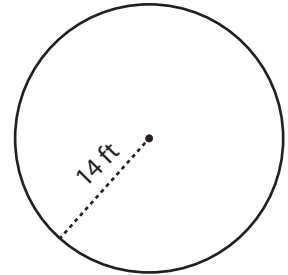
Radius = 8 yd
 Diameter = 16 yd
 Area = $64\pi \text{ yd}^2$
 Circumference = $16\pi \text{ yd}$

2)



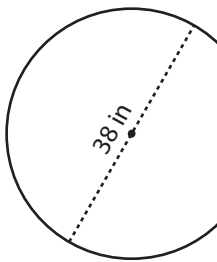
Radius = 11 in
 Diameter = 22 in

3)

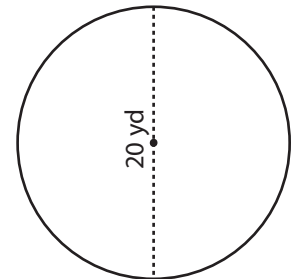


Radius = 14 ft
 Diameter = 28 ft
 Area = $196\pi \text{ ft}^2$
 Circumference = $28\pi \text{ ft}$

4)

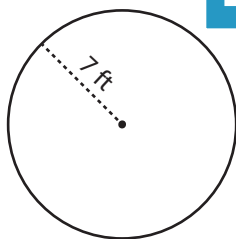


Radius = 19 in
 Diameter = 38 in
 Area = $361\pi \text{ in}^2$
 Circumference = $38\pi \text{ in}$

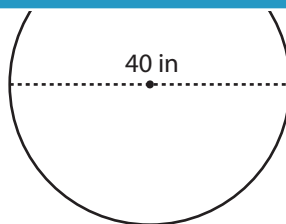


Radius = 10 yd
 Diameter = 20 yd
 Area = $100\pi \text{ yd}^2$
 Circumference = $20\pi \text{ yd}$

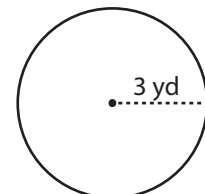
7)



Radius = 7 ft
 Diameter = 14 ft
 Area = $49\pi \text{ ft}^2$
 Circumference = $14\pi \text{ ft}$



Radius = 20 in
 Diameter = 40 in
 Area = $400\pi \text{ in}^2$
 Circumference = $40\pi \text{ in}$



Radius = 3 yd
 Diameter = 6 yd
 Area = $9\pi \text{ yd}^2$
 Circumference = $6\pi \text{ yd}$

PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

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

www.mathworksheets4kids.com