

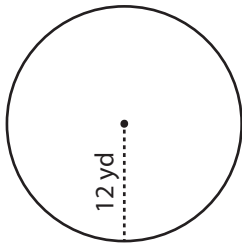
Name : _____

Area & Circumference

ES5

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

1)



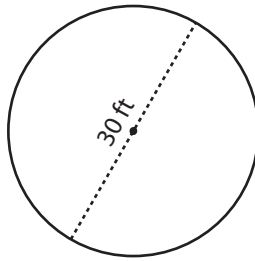
Radius = _____

Diameter = _____

Area = _____

Circumference = _____

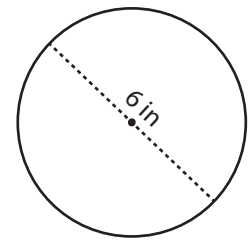
2)



Radius = _____

Diameter = _____

3)



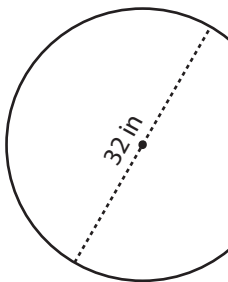
Radius = _____

Diameter = _____

Area = _____

Circumference = _____

4)

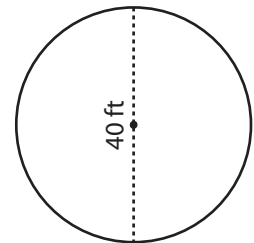


Radius = _____

Diameter = _____

Area = _____

Circumference = _____



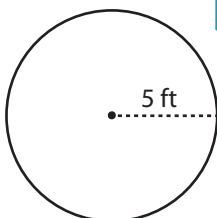
Radius = _____

Diameter = _____

Area = _____

Circumference = _____

7)

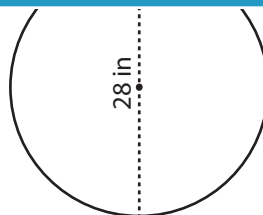


Radius = _____

Diameter = _____

Area = _____

Circumference = _____

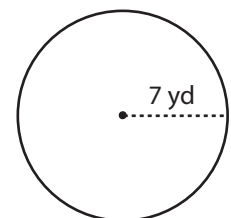


Radius = _____

Diameter = _____

Area = _____

Circumference = _____



Radius = _____

Diameter = _____

Area = _____

Circumference = _____

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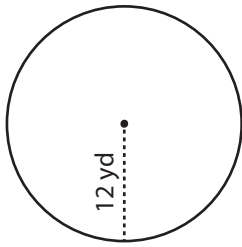
Name : _____

Area & Circumference

ES5

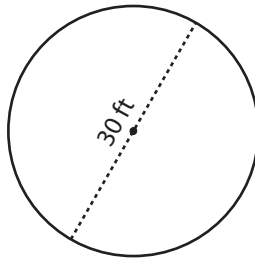
Find the area and circumference of each circle in terms of π .

1)



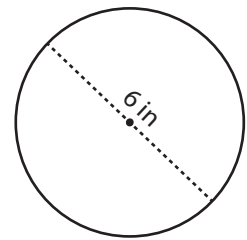
Radius = 12 yd
 Diameter = 24 yd
 Area = $144\pi \text{ yd}^2$
 Circumference = $24\pi \text{ yd}$

2)



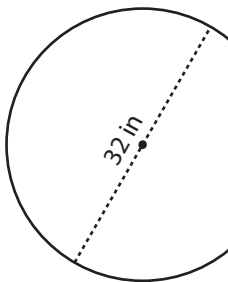
Radius = 15 ft
 Diameter = 30 ft

3)

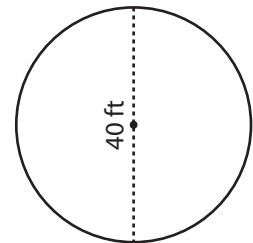


Radius = 3 in
 Diameter = 6 in
 Area = $9\pi \text{ in}^2$
 Circumference = $6\pi \text{ in}$

4)

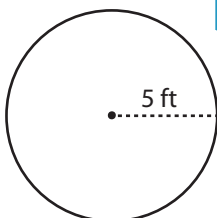


Radius = 16 in
 Diameter = 32 in
 Area = $256\pi \text{ in}^2$
 Circumference = $32\pi \text{ in}$

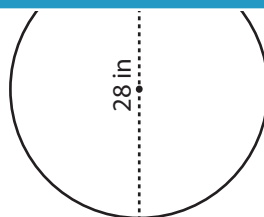


Radius = 20 ft
 Diameter = 40 ft
 Area = $400\pi \text{ ft}^2$
 Circumference = $40\pi \text{ ft}$

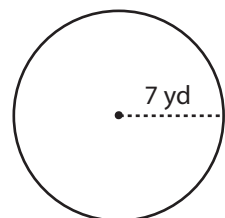
7)



Radius = 5 ft
 Diameter = 10 ft
 Area = $25\pi \text{ ft}^2$
 Circumference = $10\pi \text{ ft}$



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



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

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