

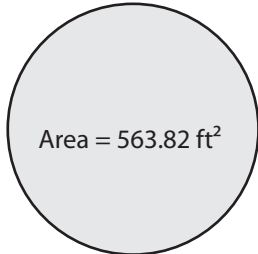
Name : _____

DS3

Radius / Diameter

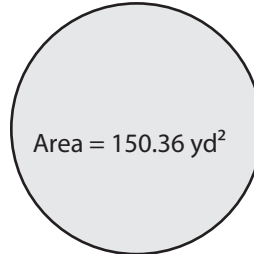
A) Find the radius and diameter of each circle. (use $\pi = 3.14$)

1)



Radius = _____
Diameter = _____

2)

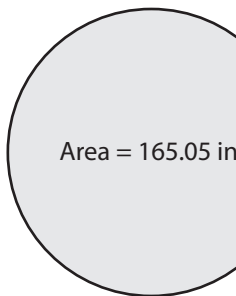


Radius = _____
Diameter = _____

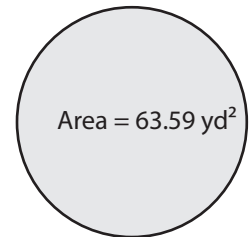
3)



4)



Radius = _____
Diameter = _____



Radius = _____
Diameter = _____

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B) Choose the correct answer.

7) If the coin has an area of 306.1 in², what is the diameter of the coin?

- a) 30.61 in b) 15.31 in c) 69.6 in



8) The area of a circular floor carpet is 1243.47 in². Find the radius of the floor carpet.

- a) 39.8 in b) 19.9 in c) 29.9 in



Name : _____

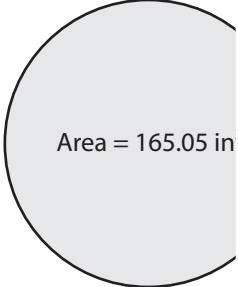
Radius / Diameter

A) Find the radius and diameter of each circle. (use $\pi = 3.14$)

- 1)  2)  3) 

Radius = 13.4 ft
Diameter = 26.8 ft

Radius = 3.85 in
Diameter = 7.7 in

- 4) 

Radius = 7.25 in
Diameter = 14.5 in

- 

Radius = 4.5 yd
Diameter = 9 yd

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