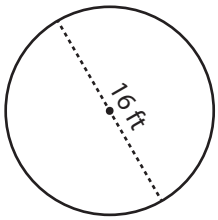
Name : _____ Score : _____

Circle - Area

Radius/Diameter Easy: S2

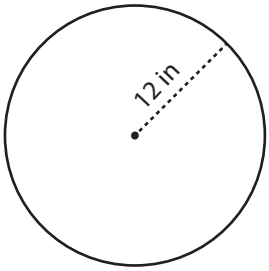
Find the exact area of each circle.

1)

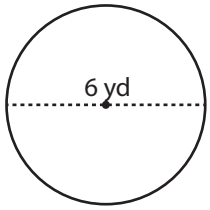


Area = _____

2)

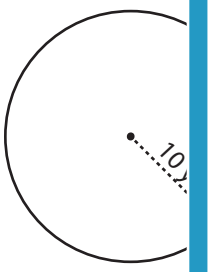


3)

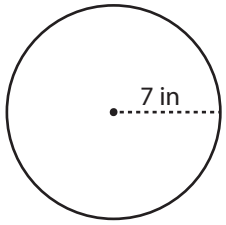


Area = _____

4)



Area = _____



Area = _____

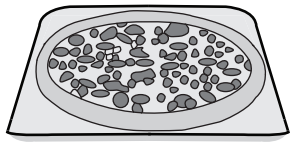
7) If the r

a) 4π in

8) What i

a) 676π yd² b) 52π yd² c) 26π yd² d) 169π yd²

9) The diameter of the pizza is 45 in. What is the maximum area available for toppings?



Area = _____

Name : _____ Score : _____

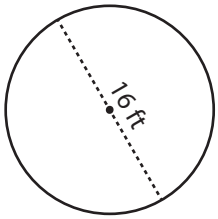
Answer Key

Circle - Area

Radius/Diameter Easy: S2

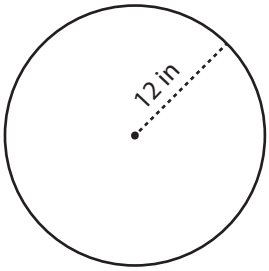
Find the exact area of each circle.

1)

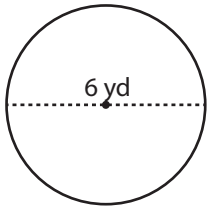


Area = **64π ft**

2)

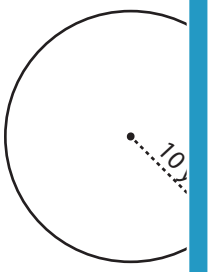


3)

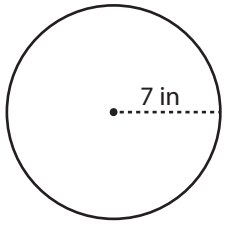


rea = **9π yd²**

4)



Area = **100π y**



rea = **49π in²**

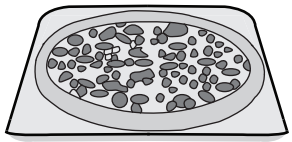
7) If the r

a) 4π ir

8) What i

a) 676π yd² b) 52π yd² c) 26π yd² **d) 169π yd²**

9) The diameter of the pizza is 45 in. What is the maximum area available for toppings?



Area = **506.25π in²**