

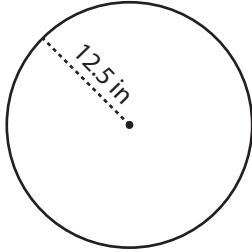
Name : _____

Circle - Area

Radius/Diameter: DS1

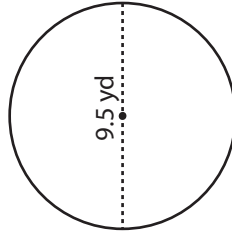
Find the area of each circle. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



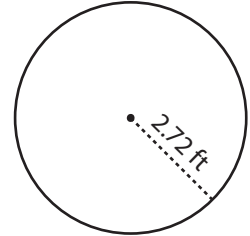
Area =

2)

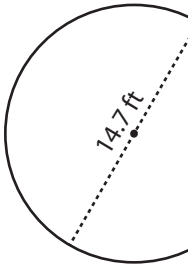


Area =

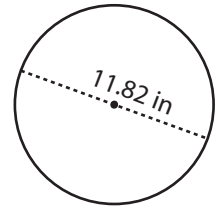
3)



4)



Area =



Area =

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7) If the

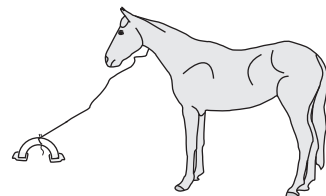
a) 45.8

8) What

a) 308.37 yd² b) 305.89 yd² c) 124.47 yd² d) 62.23 yd²

9) A horse is tethered to a peg at the center of the field. If the length of the rope is 18.3 ft, what will be the maximum area the horse can graze? Round your answer to two decimal places. (use $\pi = 3.14$)

Area = _____



Name : _____

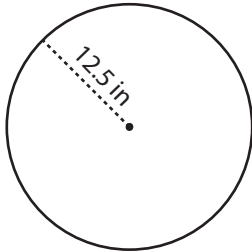
Answer key

Circle - Area

Radius/Diameter: DS1

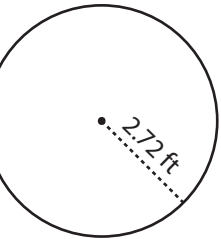
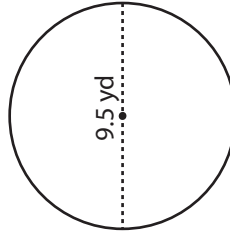
Find the area of each circle. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



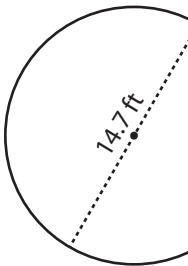
Area = **490.63**

2)

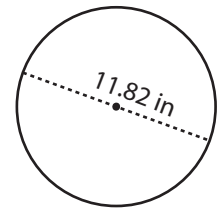


Area = **23.23 ft²**

4)



Area = **169.63**



Area = **109.67 in²**

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7) If the

a) 45.8

8) What

- a) 308.37 yd² **b) 305.89 yd²** c) 124.47 yd² d) 62.23 yd²

9) A horse is tethered to a peg at the center of the field. If the length of the rope is 18.3 ft, what will be the maximum area the horse can graze? Round your answer to two decimal places. (use $\pi = 3.14$)

Area = **1051.55 ft²**

