

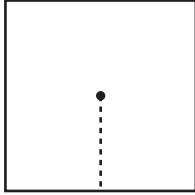
Name : \_\_\_\_\_

L2S4

## Finding Apothem

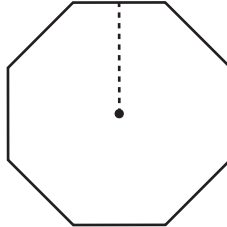
Find the apothem of each polygon using the given information. Round your answer to two decimal places.

1)

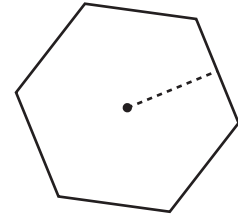


Perimeter = 174 ft  
Apothem = \_\_\_\_\_

2)

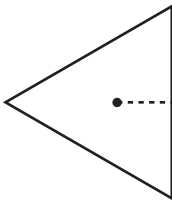


3)



Radius = 23.6 in  
Apothem = \_\_\_\_\_

4)



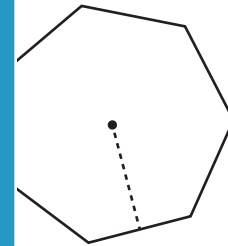
Area = 308.5 in<sup>2</sup>  
Apothem = \_\_\_\_\_

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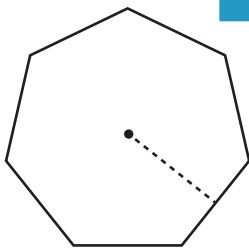
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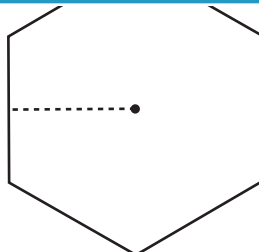


Perimeter = 38.6 yd  
Apothem = \_\_\_\_\_

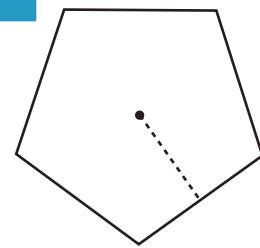
7)



Radius = 13.5 yd  
Apothem = \_\_\_\_\_



Perimeter = 93.2 in  
Apothem = \_\_\_\_\_

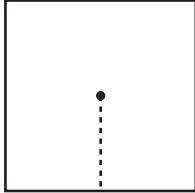


Area = 78 ft<sup>2</sup>  
Apothem = \_\_\_\_\_

**Finding Apothem**

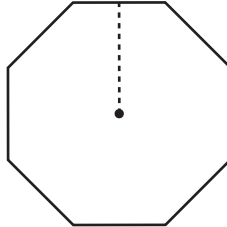
Find the apothem of each polygon using the given information. Round your answer to two decimal places.

1)

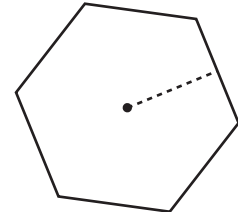


Perimeter = 174 ft  
Apothem = 21.7

2)

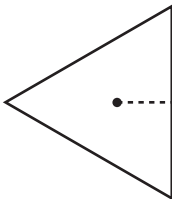


3)



Radius = 23.6 in  
Apothem = 20.44 in

4)



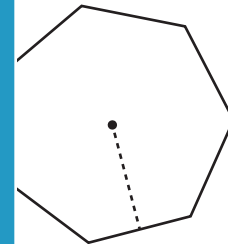
Area = 308.5 in  
Apothem = 7.71

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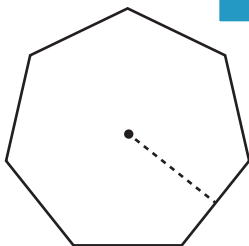
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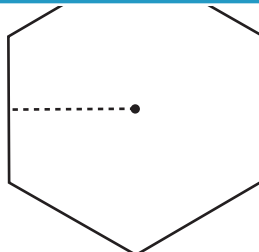


Perimeter = 38.6 yd  
Apothem = 5.73 yd

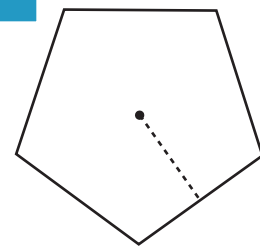
7)



Radius = 13.5 yd  
Apothem = 12.16 yd



Perimeter = 93.2 in  
Apothem = 13.45 in



Area = 78 ft<sup>2</sup>  
Apothem = 4.63 ft