

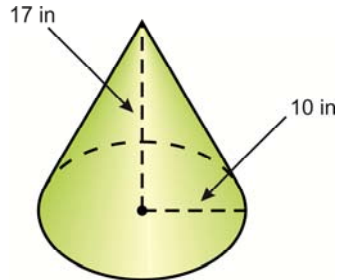
Name _____

Date _____

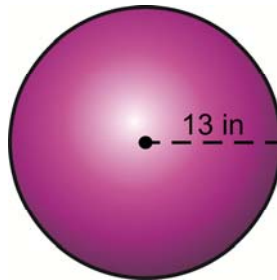
Volume of Cones and Spheres - Independent Practice Worksheet

Complete all the problems. Use $\pi \approx 3.14$, and round your answer to the nearest hundredth.

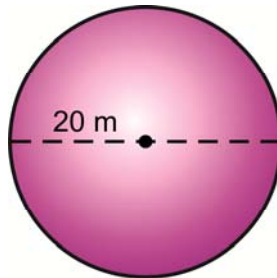
1) What is the volume of this cone?



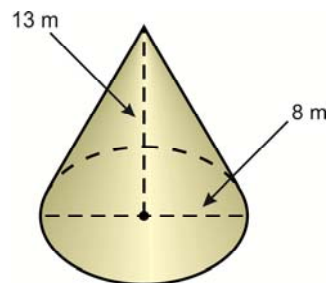
2) What is the surface area of this sphere?



3) What is the surface area of this sphere? Diameter = 20m



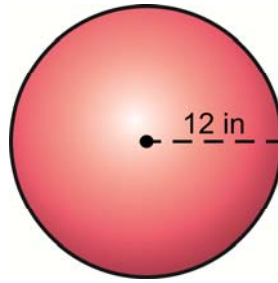
4) What is the volume of this cone? Diameter = 8m



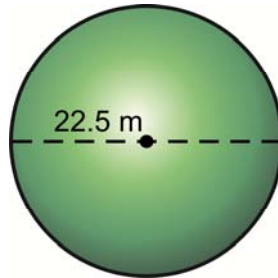
Name _____

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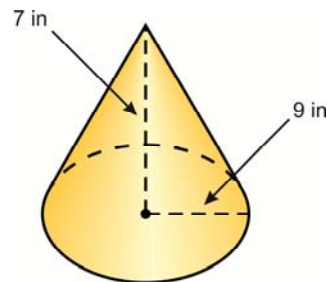
5) What is the surface area of this sphere?



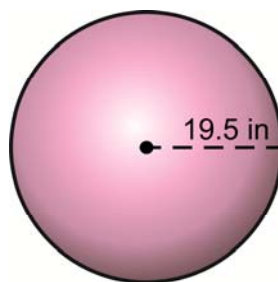
6) What is the surface area of this sphere? Diameter = 22.5m



7) What is the volume of this cone?



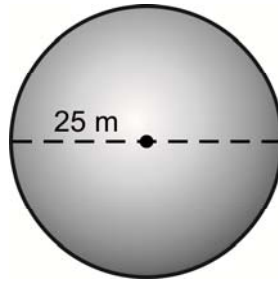
8) What is the surface area of this sphere?



Name _____

Date _____

9) What is the surface area of this sphere? Diameter = 25m



10) What is the volume of this cone? Diameter = 5m

