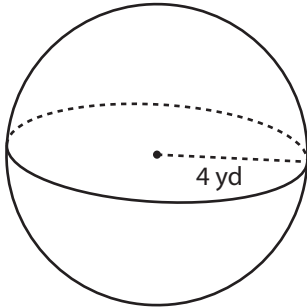


Volume of a Sphere

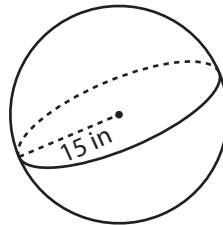
Answer Key

Find the volume of each sphere. Round your answer to two decimal places. (Use 3.14 for π .)

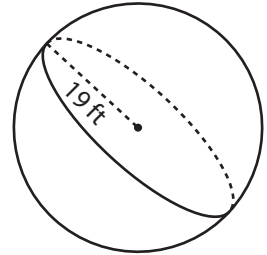
1)

**267.95 yd³**

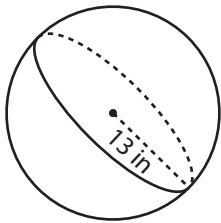
2)

**14,130 in³**

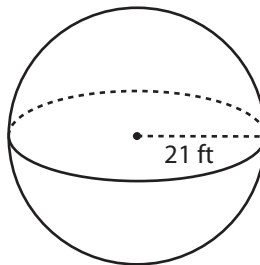
3)

**28,716.35 ft³**

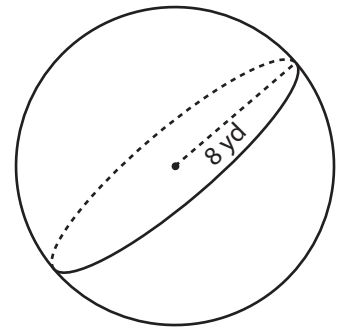
4)

**9,198.11 in³**

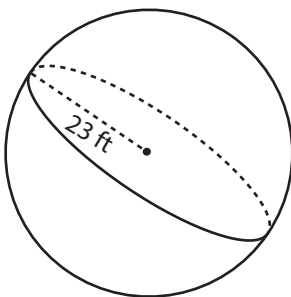
5)

**38,772.72 ft³**

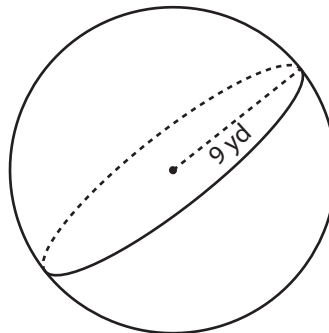
6)

**2,143.57 yd³**

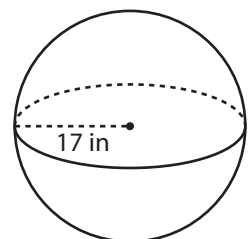
7)

**50,939.17 ft³**

8)

**3,052.08 yd³**

9)

**20,569.09 in³**