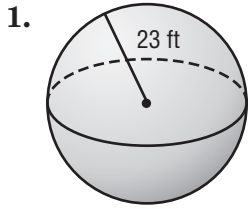


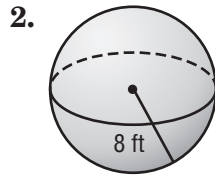
Lesson 3 Skills Practice

Volume of Spheres

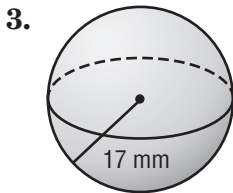
Find the volume of each sphere. Round to the nearest tenth.



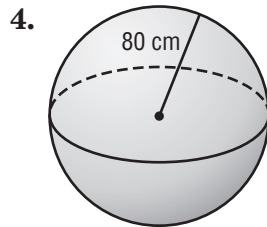
$50,965.0 \text{ ft}^3$



$2,144.7 \text{ ft}^3$

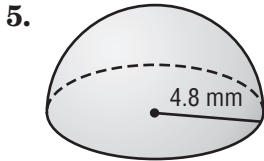


$20,579.5 \text{ mm}^3$

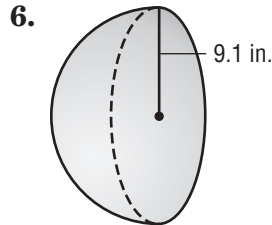


$2,144,660.6 \text{ cm}^3$

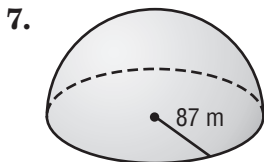
Find the volume of each hemisphere. Round to the nearest tenth.



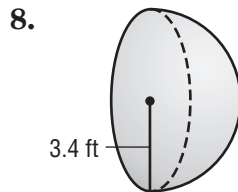
231.6 mm^3



$1,578.3 \text{ in}^3$



$1,379,165.5 \text{ m}^3$



82.3 ft^3