## VOLUME OF A SPHERE \#3

Directions: Find the volume of each sphere below. The formula to calculate the volume of a sphere is $\mathrm{V}=\frac{4}{3} \pi \mathrm{r}^{3}$, where $r$ stands for the radius. Round answers to the nearest tenth \& leave them in terms of $\pi$.


Volume $=$ $\qquad$
5)

2)

3)


Volume $=$ $\qquad$
6)

7)

Volume $=$ $\qquad$
Volume $=$ $\qquad$
Volume $=$ $\qquad$
Volume $=$ $\qquad$
10)

Volume $=$ $\qquad$
4)


Volume $=$ $\qquad$
8)


Volume $=$ $\qquad$
11)

Volume $=$ $\qquad$
12)

Volume $=$ $\qquad$
$\qquad$

