**12-5 Practice**

***Volumes of Pyramids and Cones***

**Find the volume of each pyramid or cone. Round to the nearest tenth if necessary.**

** 1.** **2.**

 **3.** **4.**

****

** 5.** **6.**

 **7. CONSTRUCTION** Mr. Ganty built a conical storage shed. The base of the shed is 4 meters in diameter and the height of the shed is 3.8 meters. What is the volume of the shed?

 **8. HISTORY** The start of the pyramid age began with King Zoser’s pyramid, erected in the 27th century B.C. In its original state, it stood 62 meters high with a rectangular base that measured 140 meters by 118 meters. Find the volume of the original pyramid.