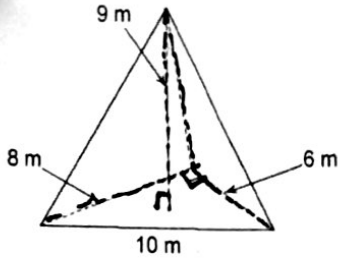


5.6 - Practice - Pyramids & Cones

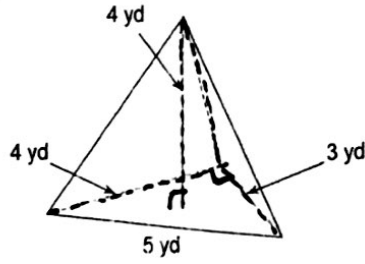
Find the volume of each figure. Round your answers to the nearest tenth, if necessary.

1)



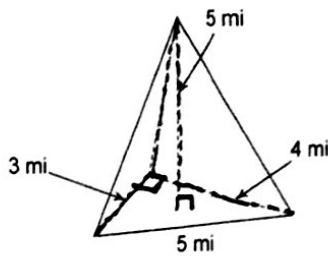
72 m^3

2)



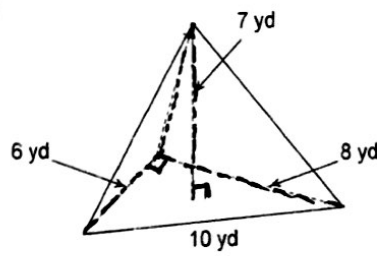
8 yd^3

3)



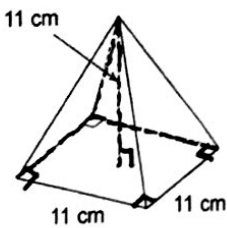
10 mi^3

4)



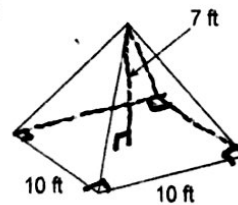
56 yd^3

5)



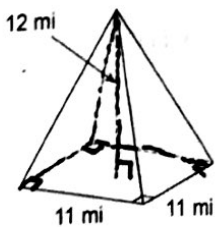
443.7 cm^3

6)



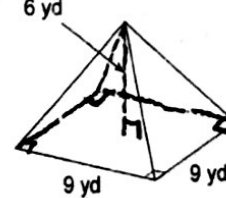
233.3 ft^3

7)

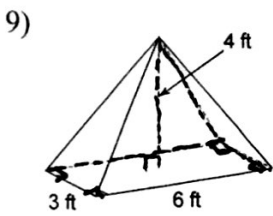


484 mi^3

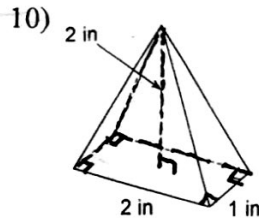
8)



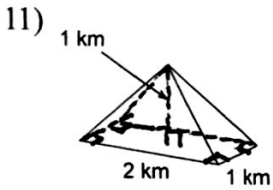
162 yd^3



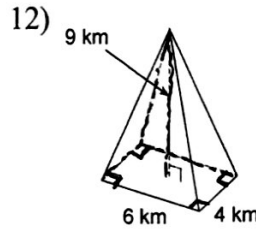
$$24 \text{ ft}^3$$



$$1.3 \text{ in}^3$$

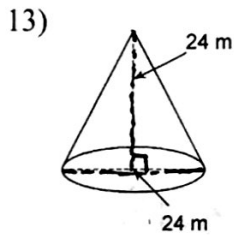


$$0.7 \text{ km}^3$$

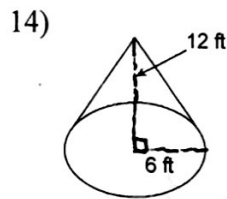


$$72 \text{ km}^3$$

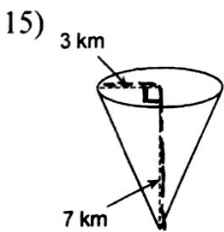
Find the volume of each figure. Leave your answers in terms of π .



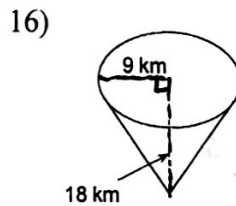
$$1152\pi \text{ m}^3$$



$$144\pi \text{ ft}^3$$



$$21\pi \text{ km}^3$$



$$486\pi \text{ km}^3$$