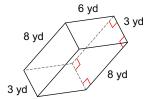
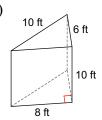
PRACTICE Quiz 8.3 - 8.4 Volume

Find the volume of each figure. Round your answers to the nearest tenth, if necessary. Leave your answers in terms of π for answers that contain π .

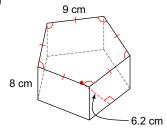
1)



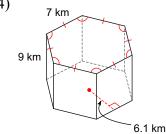
2)



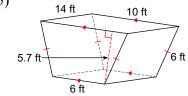
3)

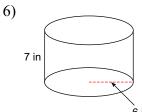


4)



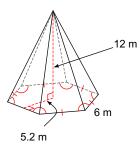
5)



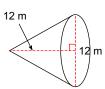


Find the volume of each figure. Round your answers to the nearest hundredth, if necessary. Leave your answers in terms of π for answers that contain π .

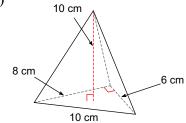




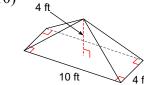
8



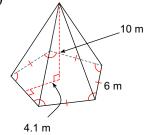
9)



10)



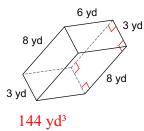
11)



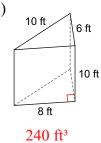
PRACTICE Quiz 8.3 - 8.4 Volume

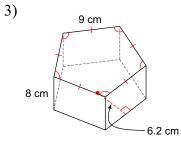
Find the volume of each figure. Round your answers to the nearest tenth, if necessary. Leave your answers in terms of π for answers that contain π .

1)



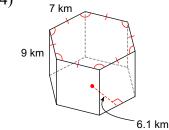
2)





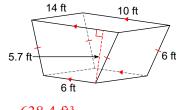
1116 cm³





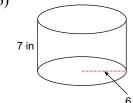
1152.9 km³

5)



638.4 ft³

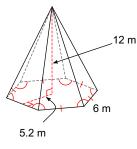


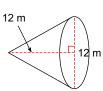


 $252\pi \text{ in}^3$

Find the volume of each figure. Round your answers to the nearest hundredth, if necessary. Leave your answers in terms of π for answers that contain π .



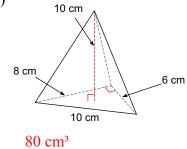




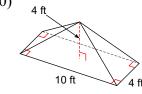
 $144\pi \text{ m}^3$

374.4 m³

9)

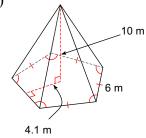


10)



53.33 ft³

11)



 205 m^3