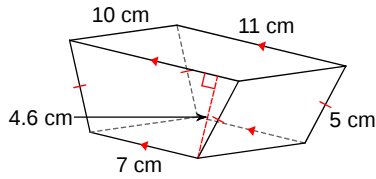
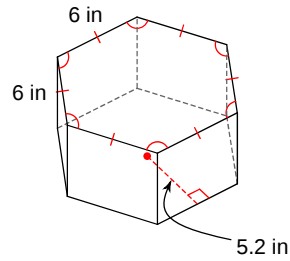


Find the volume of each figure. Round your answers to the nearest hundredth, if necessary.

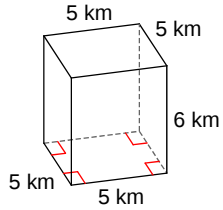
1)



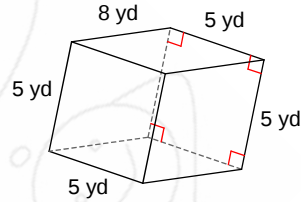
2)



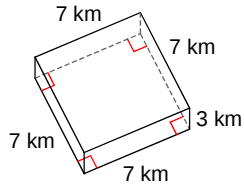
3)



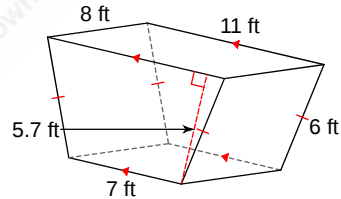
4)



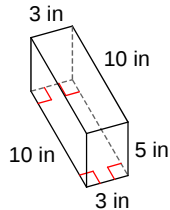
5)



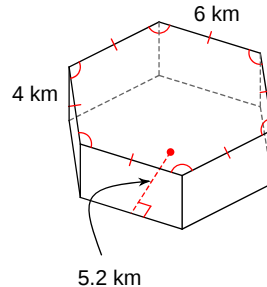
6)



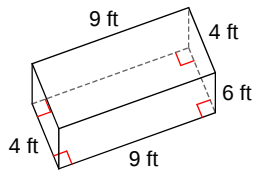
7)



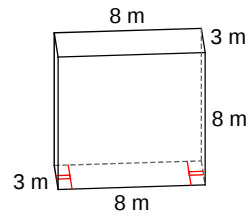
8)



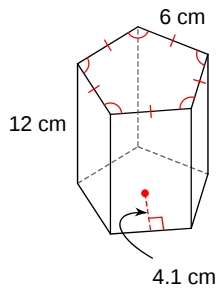
9)



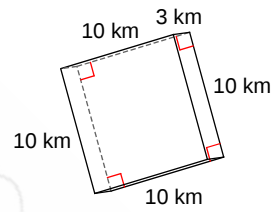
10)



11)

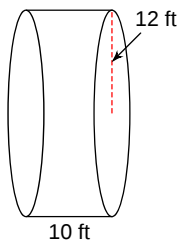


12)

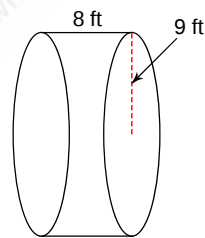


Find the volume of each figure. Round your answers to the nearest hundredth, if necessary. Leave your answers in terms of π for answers that contain π .

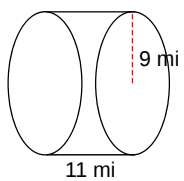
13)



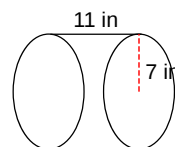
14)



15)



16)



Answers to

- 1) 414 cm^3
- 5) 147 km^3
- 9) 216 ft^3
- 13) $1440\pi \text{ ft}^3$

- 2) 561.6 in^3
- 6) 410.4 ft^3
- 10) 192 m^3
- 14) $648\pi \text{ ft}^3$

- 3) 150 km^3
- 7) 150 in^3
- 11) 738 cm^3
- 15) $891\pi \text{ mi}^3$

- 4) 200 yd^3
- 8) 374.4 km^3
- 12) 300 km^3
- 16) $539\pi \text{ in}^3$

