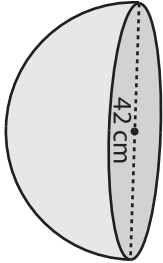


### Volume - Mixed Shapes

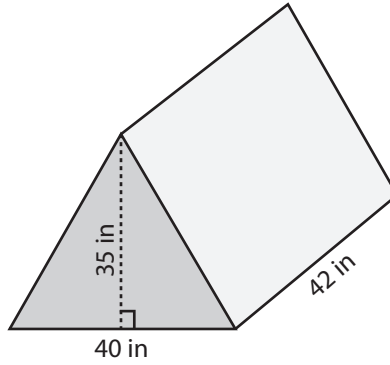
Find the volume of each shape. Round the answer to nearest tenth. ( use  $\pi = 3.14$  )

1)



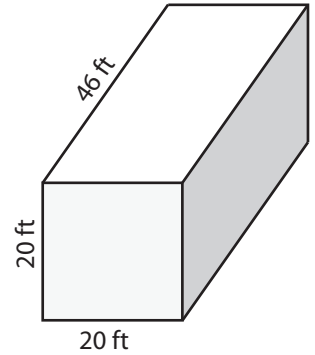
Volume = \_\_\_\_\_

2)



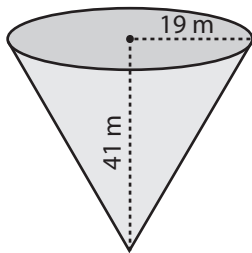
Volume = \_\_\_\_\_

3)



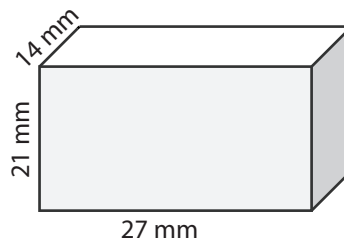
Volume = \_\_\_\_\_

4)



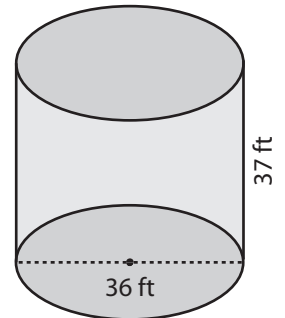
Volume = \_\_\_\_\_

5)



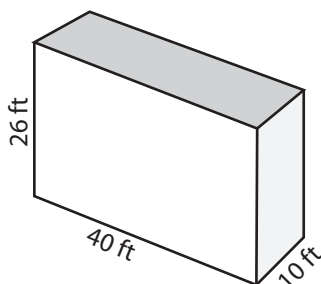
Volume = \_\_\_\_\_

6)



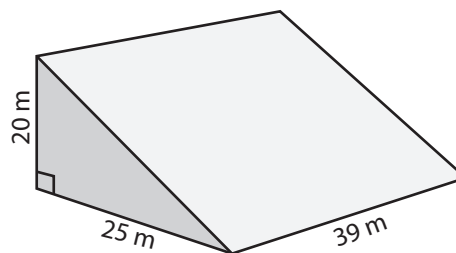
Volume = \_\_\_\_\_

7)



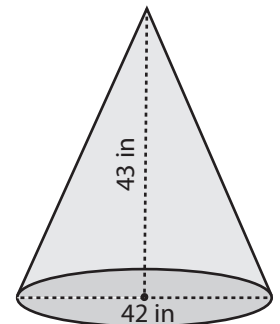
Volume = \_\_\_\_\_

8)



Volume = \_\_\_\_\_

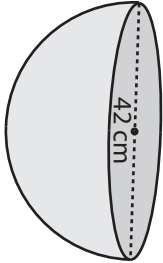
9)



Volume = \_\_\_\_\_

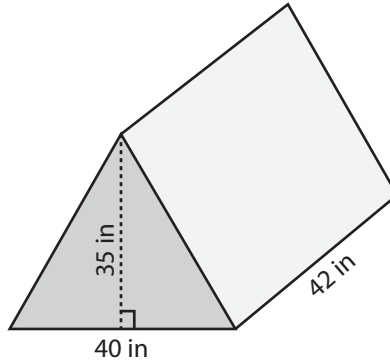
**Answer Key**Find the volume of each shape. Round the answer to nearest tenth. ( use  $\pi = 3.14$  )

1)



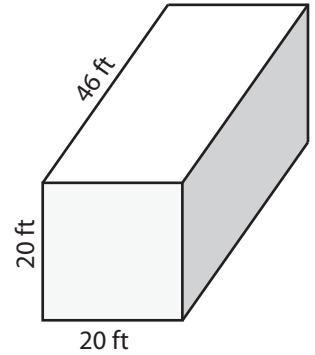
Volume = 19386.4 cm<sup>3</sup>

2)



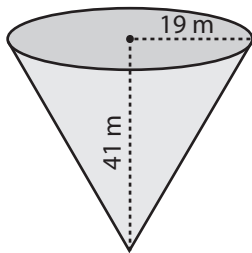
Volume = 29400 in<sup>3</sup>

3)



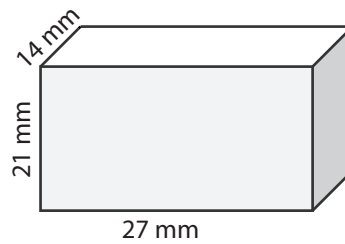
Volume = 18400 ft<sup>3</sup>

4)



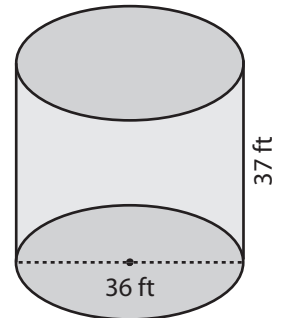
Volume = 15491.7 m<sup>3</sup>

5)



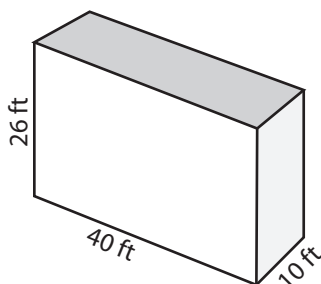
Volume = 7938 mm<sup>3</sup>

6)



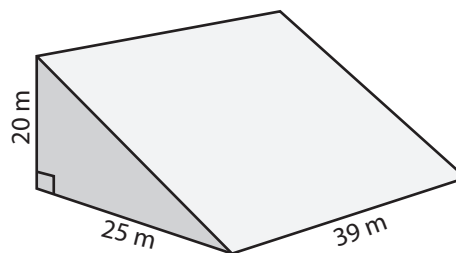
Volume = 37642.3 ft<sup>3</sup>

7)



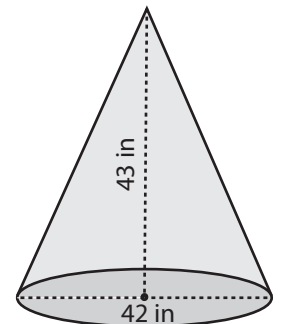
Volume = 10400 ft<sup>3</sup>

8)



Volume = 9750 m<sup>3</sup>

9)



Volume = 19847.9 in<sup>3</sup>