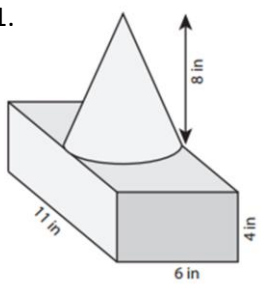
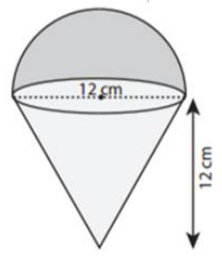


Ex 1.



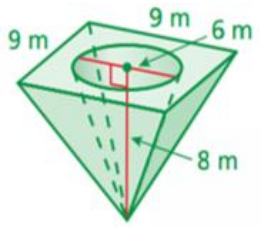
Volume = _____

Ex 2.

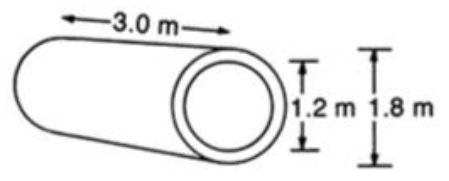


Volume = _____

Ex. 3 Find the volume left after removing the shown cone from the given pyramid.

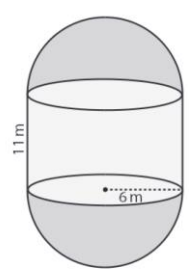


Ex. 4 A section of concrete pipe 3.0 m long has an inside diameter of 1.2 m and an outside diameter of 1.8 m. What is the volume of concrete in this section of pipe?



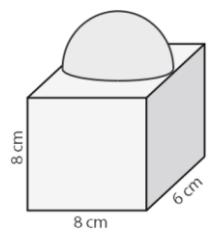
Find the volume of the following figures and composite figures.

1.



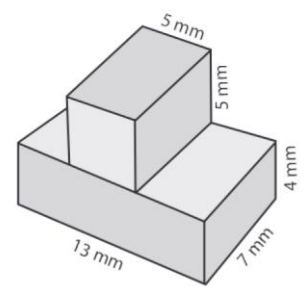
Volume = _____

2.



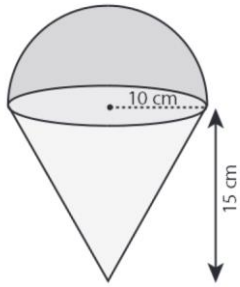
Volume = _____

3.



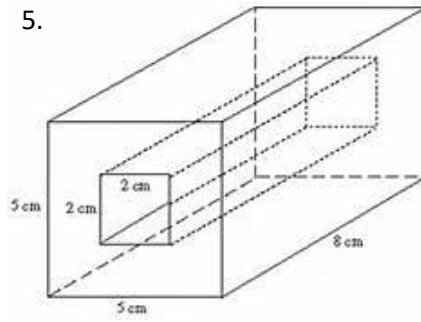
Volume = _____

4.

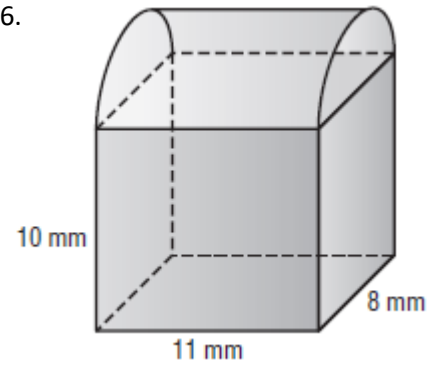


Volume = _____

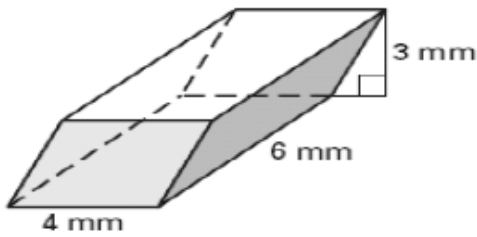
5.



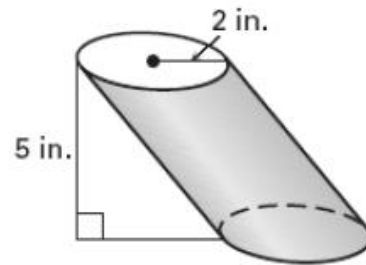
6.



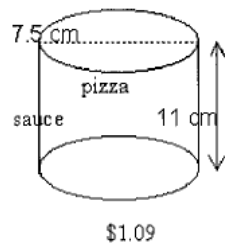
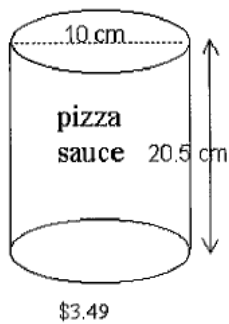
7.



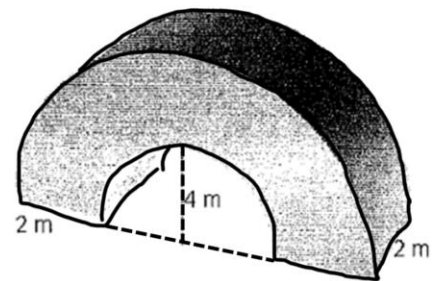
8.



9. Find the difference in volume between the two figures.



10. What volume of concrete is required to build this footbridge?



13. Christmas bulb problem.