

Practice: Finding Volume

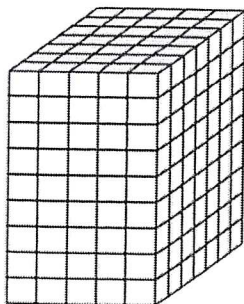
Name: _____ Period: _____

Find the Volume of Regular Shaped Objects ($V = LWH$)

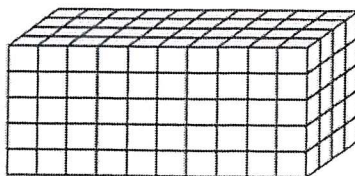
1. What tool(s) are used when finding the volume of a rectangular prism? _____
2. What units do you use when measuring regular shaped objects? _____

Find the volume of each shape below. 1 cube = 1 cm³

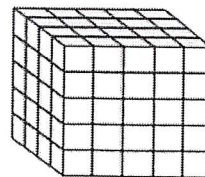
1)



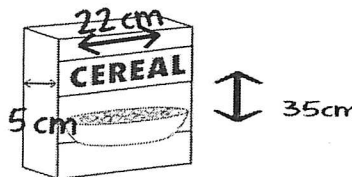
2)



3)



3. What is the volume of a piece of wood that is 11cm long, 2 cm wide, and 2 cm high?
4. What is the volume of the milk carton?

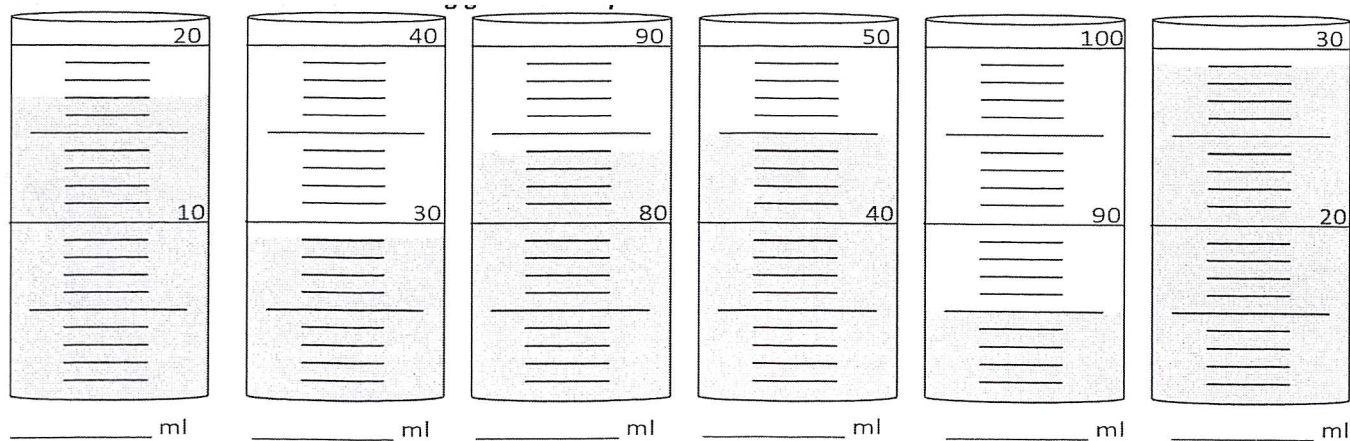


Find the Volume of Irregular Shaped Objects

1. What tool(s) are used when finding the volume of irregular shaped objects?

2. When getting an accurate reading at eye level, make sure to read the bottom of the _____ of the tool from question 1.
3. What units are used when measuring the volume of irregular shaped objects? _____
4. Use the _____ method to find the volume of irregular shaped objects by taking the original volume minus the new volume w/the object in it.

Read the volume of the following graduated cylinders.



Directions: Find the Volume using the water displacement method. Show work!

