

[Print Worksheet](#)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each container's capacity milliliters.



0.75L

\_\_\_\_\_ mL



1 quart

\_\_\_\_\_ mL



0.25L

\_\_\_\_\_ mL



5 pints

\_\_\_\_\_ mL

Convert each container's capacity to liters.

1 pint



\_\_\_\_\_ L

1  $\frac{1}{2}$  gallons

\_\_\_\_\_ L



250mL

\_\_\_\_\_ L

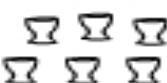


5 quarts

\_\_\_\_\_ L

**Total Volume**

Calculate the total volume these of containers.



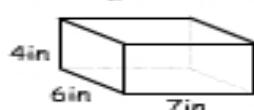
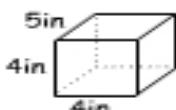
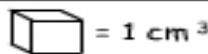
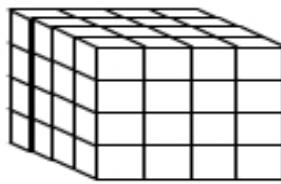
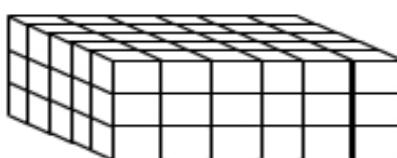
25mL each



5100mL



3 gallons

total volume =  
\_\_\_\_\_ mL**Calculating Volume**volume =  
\_\_\_\_\_ in<sup>3</sup>volume =  
\_\_\_\_\_ in<sup>3</sup>**Volume of 3D Stacks**= 1 cm<sup>3</sup>volume =  
\_\_\_\_\_ cm<sup>3</sup>volume =  
\_\_\_\_\_ cm<sup>3</sup>