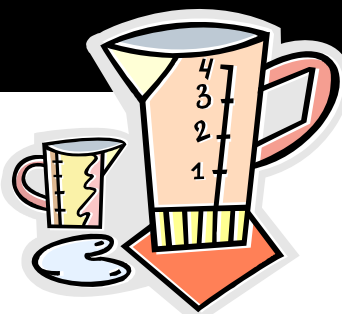


Name: \_\_\_\_\_

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

## Estimating and measuring capacity - a



We measure capacity in litres (l) and millilitres (ml).

- There are \_\_\_\_\_ millilitres in a litre.
- ESTIMATE** the capacity in litres or millilitres (to the nearest 50ml) of all the containers listed in Table 1 and Table 2.  
**Tip:** use the example of the number of glasses that are in a litre (that we did at the start of class) to help you.
- Choose **3** containers from Table 1. Use the measuring jugs (and funnels) provided to measure the capacity of the container to the nearest 50ml.

Table 1		Please be careful! 😊
Container	Estimate of capacity	Actual capacity
Wine bottle		
Milk carton		
Water bottle		
Squash bottle		
Large Coca Cola bottle		

- Estimate the capacity of **all** the containers in Table 2.  
Your tutor will tell you the actual capacity of these containers

Table 2		
Container	Estimate of capacity	Actual capacity
Orange juice carton		
Paint can (large)		
Paint pot (small)		
Watering can		

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

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

## Estimating and measuring capacity - b



We measure capacity in litres (l) and millilitres (ml).

- There are \_\_\_\_\_ millilitres in a litre.
- ESTIMATE** the capacity in litres or millilitres (to the nearest 50ml) of all the containers listed in Table 1 and Table 2.  
**Tip:** use the example of the number of glasses that are in a litre (that we did at the start of class) to help you.
- Choose **3** containers from Table 1. Use the measuring jugs (and funnels) provided to measure the capacity of the container to the nearest 50ml and to the nearest fluid ounce (fl oz).

Table 1		
Please be careful! 😊		
Container	Estimate of capacity	Actual capacity
Wine bottle		
Milk carton		
Water bottle		
Squash bottle		
Large Coca Cola bottle		

- Estimate the capacity of **all** the containers in Table 2.  
Your tutor will tell you the actual capacity of these containers

Table 2			
Container	Estimate of capacity	Actual capacity	
		To nearest 50ml	To nearest fl oz
Orange juice carton			
Paint can (large)			
Paint pot (small)			
Watering can			

This resource kindly contributed by Kate Hart, Colchester Institute [katy.hart@colchester.ac.uk](mailto:katy.hart@colchester.ac.uk)