1. Capacity is the total amount of fluid that can be contained in a container. It is the word we use when we are measuring liquids.

Lesson 1 - 22.06.2020
LO: To compare capacity


Success Criteria:
2. Take three different containers. Fill each container using the same unit of measure. Order the containers from largest to smallest capacity..
3. Fill the correct words in the boxes to describe the capacity of the bottles
4. Fill in the correct letter to make the comparing statements true e.g. $C>B$

## Model:

## 2. Take three different containers.

Fill each container with liquid or rice using the same unit of measure e.g.

## A small cup.

Order the containers from largest to smallest capacity.


## 3. Circle the words which should fill

 the box below:
4. Complete the boxes to compare the capacity of the bottles:





6b. Kate wants to go for a bike ride.


Does she have enough water? Explain your answer.

Kate has more than enough water to take on her bike ride as the scale is going up in increments of 1 so the increment between 3 L and 5 L is 4 L .

## 6a. Henryk thinks that container $A$ and container B have the same capacity because the scales are the same.



Is he correct? Explain why.
Henryk is incorrect because container $A$ is measured in ml and container B is measured in L.

8a. Which combination of pots could be filled using the amount of liquid shown in


Possible combinations: A,B; D; C,

4a. You have 12 ml to share between the containers below.


All containers have at least 1 ml and no fractions. What volume of liquid could you place in each?

Various answers, for example: A - 2ml; B 4ml; C-6ml

Canonbury Home Learning

## Challenge

1.Use <, > or = to complete the statement below in as many different ways as possible.

A.

B.

C.

D.


12 and
250 ml

F.

G.

11 and 11 and 100 ml 100 ml


Various answers, for example:


F

