

Measuring tools

CAPS: Grade 4, Term 3

Measurement

Capacity/ Volume

Measuring tools/ equipment: measuring spoon, measuring cups, measuring jugs

Note

Capacity (volume) is the measurement of how much an object / container can hold. We often measure the capacity of objects to find out how much liquid a container can hold.

The unit measure for capacity/ volume:

-ml (millilitres),

-l (litres).

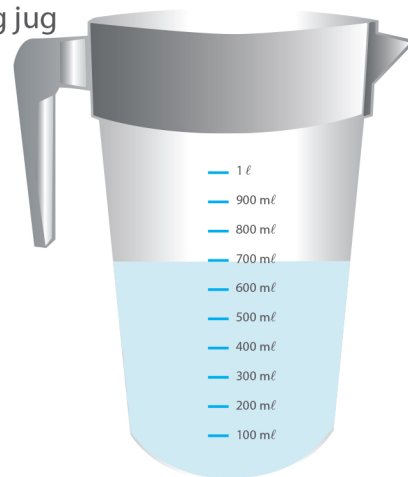
There are 1000ml in 1 litre.

There is a range of measuring tools/equipment to use for measuring capacity/ volume. Example:

measuring spoon

measuring cups

measuring jug



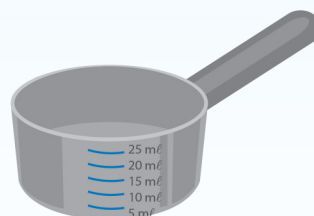
Activity 1

What is the maximum capacity of each measuring spoon? Write it below.

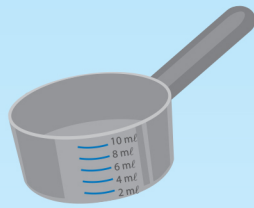
(a)



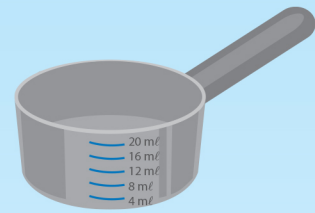
(b)



c

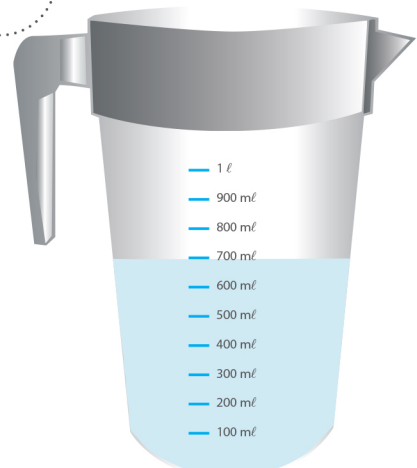
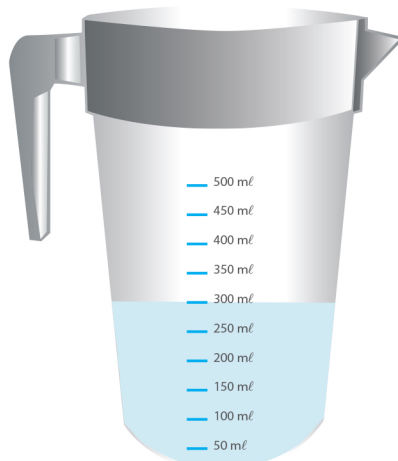
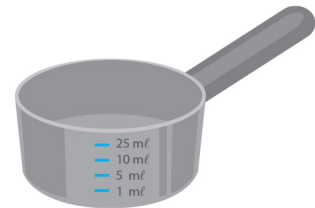
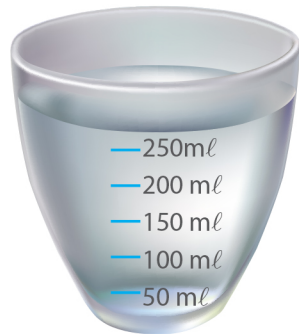


d



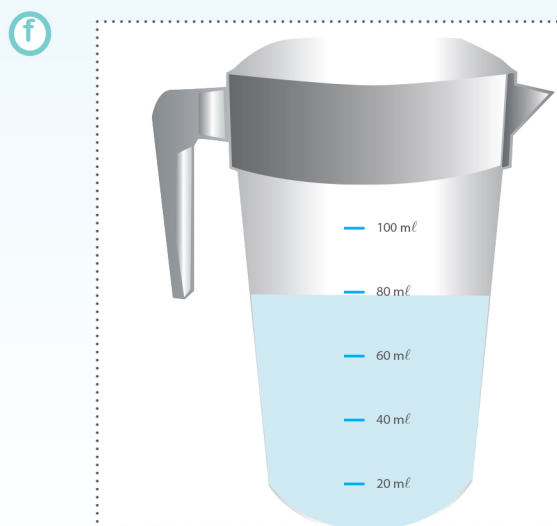
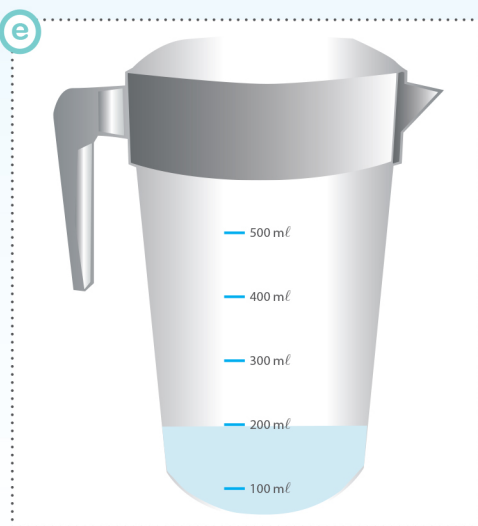
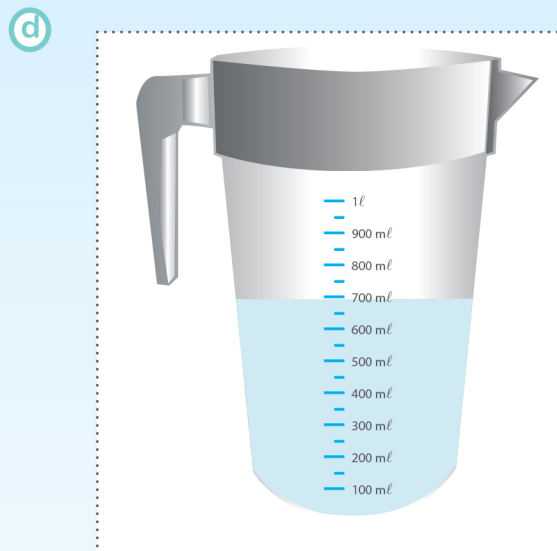
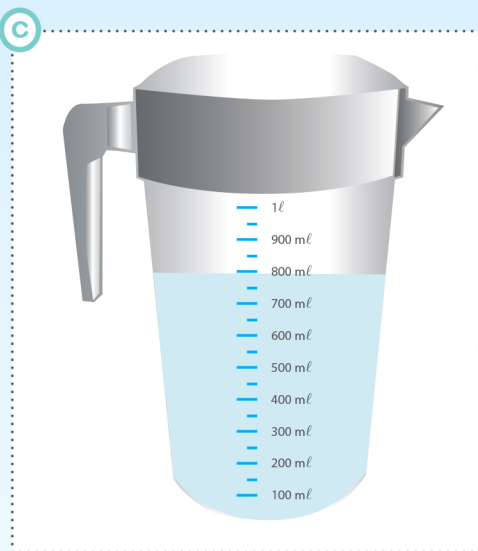
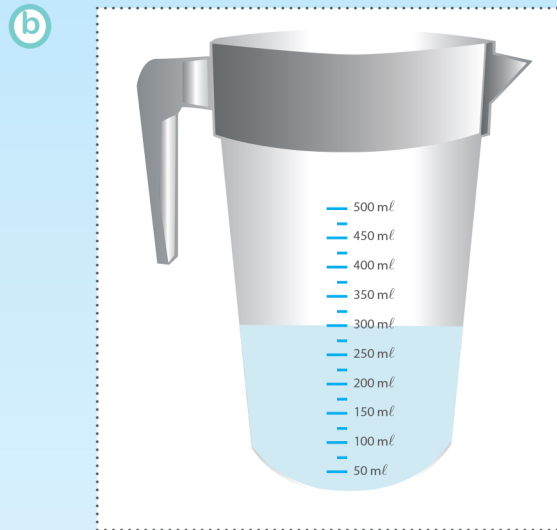
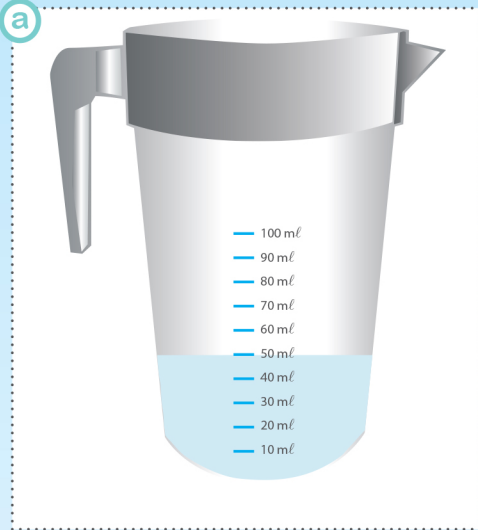
Activity 2

Order the measuring tools from smallest capacity to largest capacity.
Use numbers 1 -5 (1 smallest, 5 largest)



Activity 3

How much is in each jug? Read the measurement on the measuring jugs then write your answer on the line below each jug.



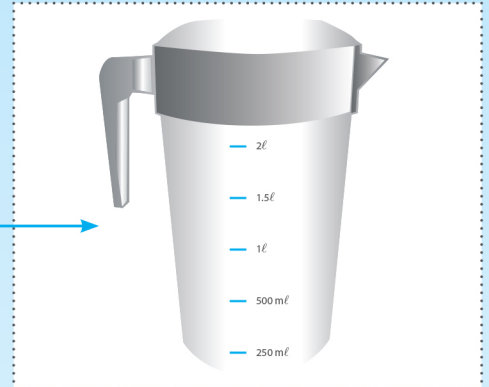
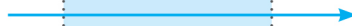
No



Activity 4

Which measuring tool would you use to measure the capacity (contents) of each container? The first one has been done for you.

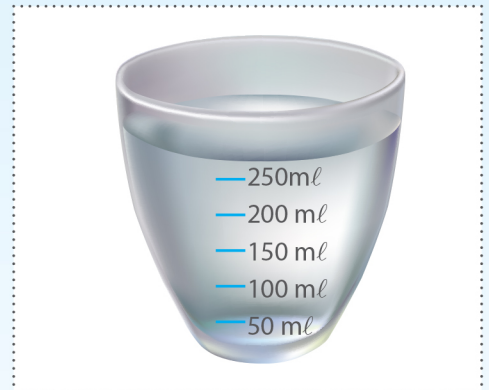
(a)



(b)



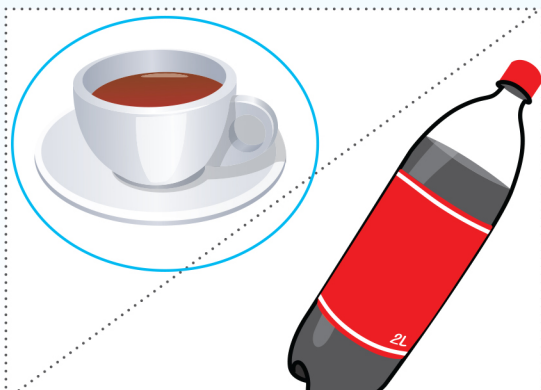
(c)



Activity 5

Circle the container that has the smaller / lesser capacity. The first one has been done for you.

(a)



(b)

