

Mathematics

Measuring Capacity

Capacity is how much space a liquid takes up. We can use measuring spoons or measuring jugs to measure capacity.

We often measure capacity in liters or milliliters.

We measure small amounts of liquid in milliliters and large amounts of liquid in liters.

The standard unit of length is 'Liter'. 1 measuring jug is a liter.

1 liter = 1000 milliliters

We use 'ml' for milliliter, 'l' for liter in short form.

It looks like this

1L = 1000ml

Look at the pictures below. Say whether we should use Liters or milliliters to measure the liquids inside.

 A water cooler	More than a Liter? Less than a Liter?
 2 water tanks	More than a Liter? Less than a Liter?
 A sprite	More than a Liter? Less than a Liter?



A water truck

More than a Liter?
Less than a Liter?



A pool

More than a Liter?
Less than a Liter?



A small orchard juice

More than a Liter?
Less than a Liter?



A penny cool

More than a Liter?
Less than a Liter?