

Capacity

Year 2 Summer Term Week 13

Lesson 2

Today we will be learning to:

- solve simple capacity word problems
- understand and use words about capacity
- read scales
- understand the different units of capacity.

Mental Activity

Multiples of 100.



Which numbers are greater than 330?

100	250	800	500
250	200	400	250
300	500	250	700
900	600	750	200

100	250	800	500
250	200	400	250
300	500	250	700
900	600	750	200

Which numbers are smaller than 750?

What do all the numbers have in common?

100	250	800	500
250	200	400	250
300	500	250	700
900	600	750	200

100	250	800	500
250	200	400	250
300	500	250	700
900	600	750	200

Which numbers are multiples of 100?

Find two numbers which combine to make 1000.

100	250	800	500
250	200	400	250
300	500	250	700
900	600	750	200

100	250	800	500
250	200	400	250
300	500	250	700
900	600	750	200

Find three numbers which combine to make 1000.

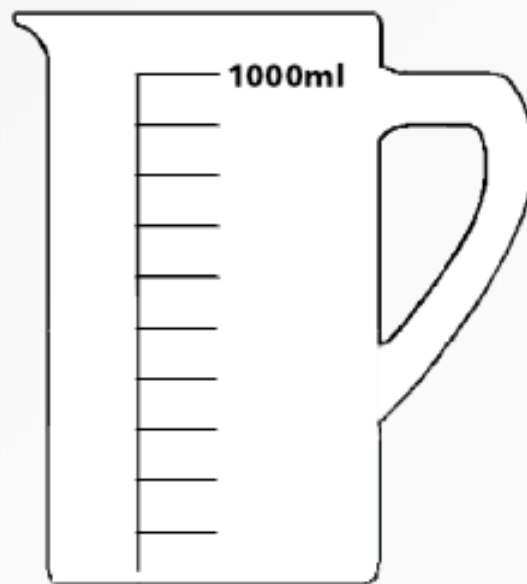
Main Activity

Today we will solve problems using litres
and some of you will use millilitres too.

How many millilitres are equal to 1 litre?

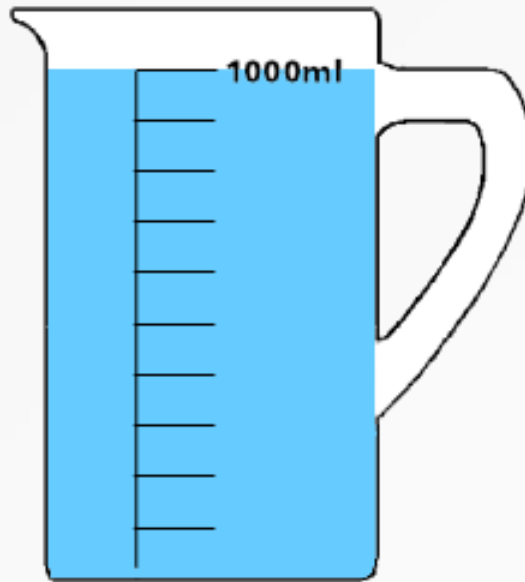
1000 millilitres

1 litre jug.



1 litre jug.

How much water is there in the jug?

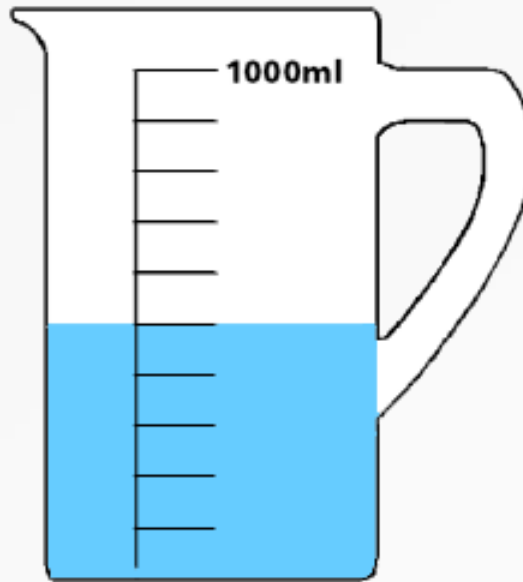


1 litre

Half of the water has been poured out.

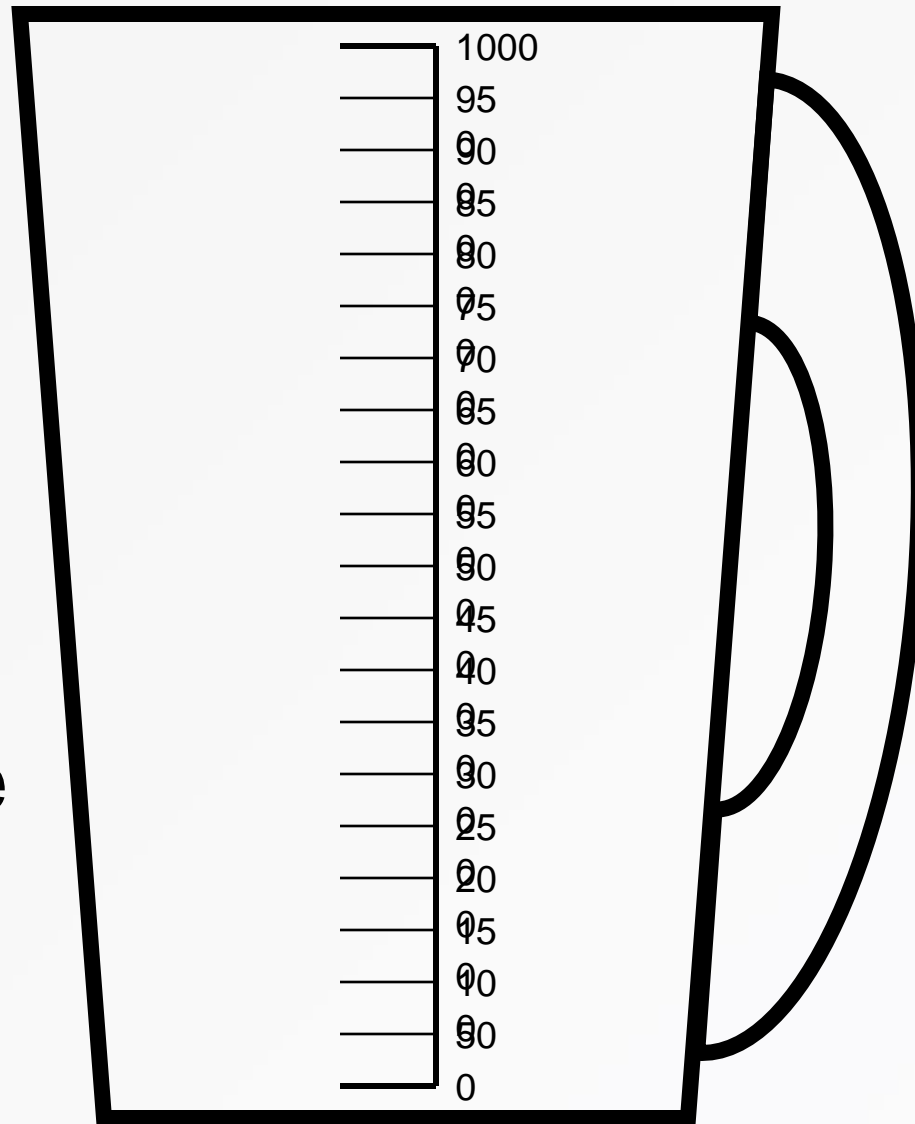
How many millilitres are left?

Remember:
1 litre = 1000ml.



500ml

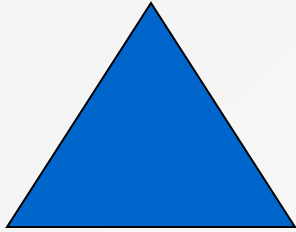
Fill a litre jug with different amounts.



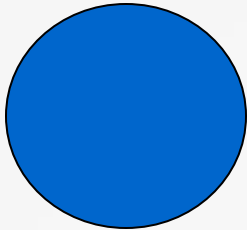
Estimate how much water.

Read the scale on the jug.

Group Work



Practise reading scales and combining capacities to make a total.



Practise reading scales and ordering capacities.



Work on capacity problems.