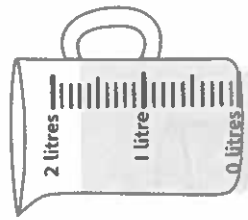
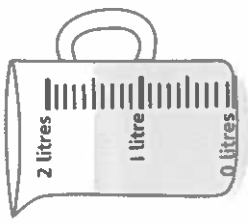


Measuring capacity 2

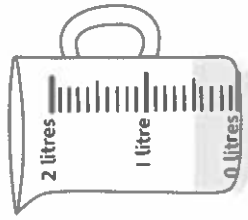
1 a) Write the amounts in l and ml.



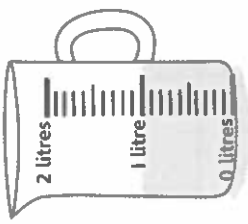
l ml



l ml

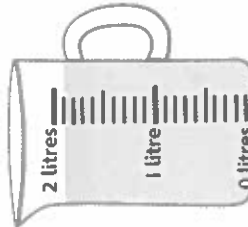


l ml

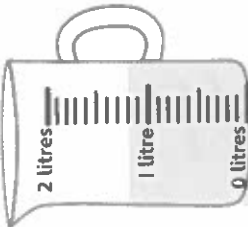


l ml

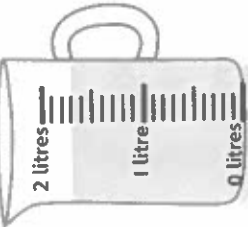
b) How much is in each jug?



l ml = ml



l ml = ml



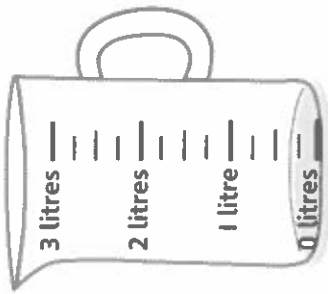
l ml = ml

I wonder if 1 l = 1,000 ml will help me to answer this question.



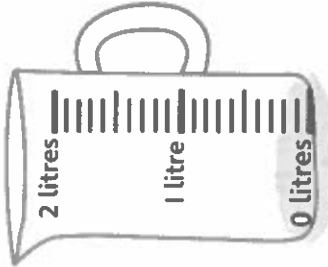
2 Colour the correct amount of liquid in each measuring jug.

A



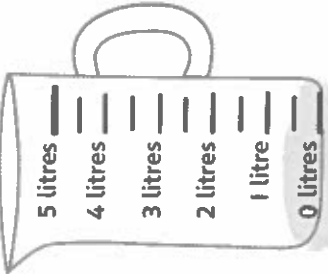
1 l 750 ml

B



1 l 200 ml

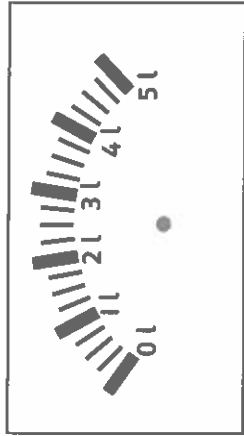
C



3 l 500 ml

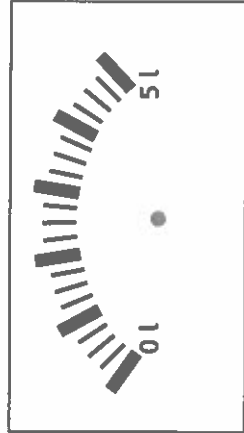
3 Draw the needle in the correct place on each fuel gauge.

A



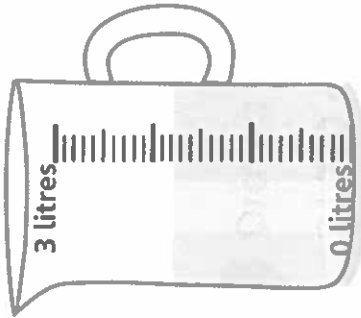
3 l 750 ml

B

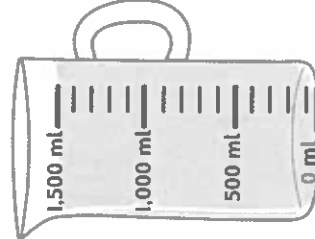


2 l 250 ml

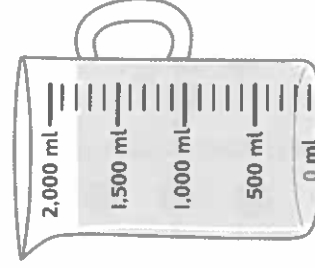
4 The large jug was empty. Then one smaller full jug was tipped into it. Which smaller jug was used?



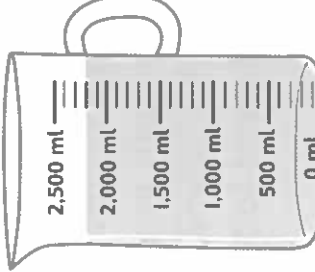
A



B



C

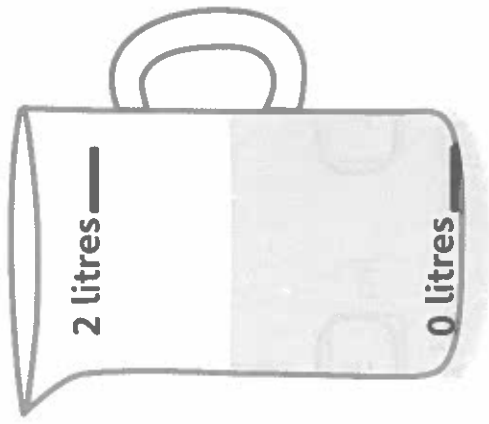


Jug was used.

I think I need to work out how much is in the big jug first.



5 Approximately how much is in the jug?



I think l ml is a good estimate because

Reflect

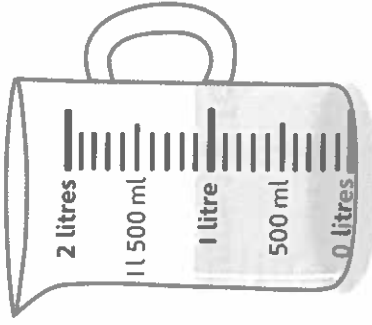
Draw scales to show a litre split into 4 intervals and 5 intervals. Show the different labels for each.



CHALLENGE

Measuring capacity 3

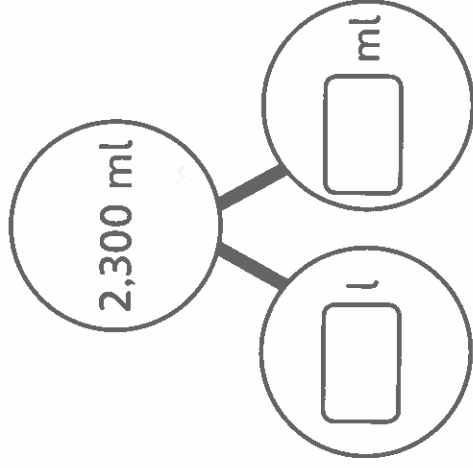
1 a) Convert 1,100 ml into litres and millilitres.



1,100 ml = l and ml

b) Complete the bar model and the part-whole model to convert 2,300 ml into litres and millilitres.

2,300 ml		
1,000 ml	1,000 ml	ml
l	l	ml
l ml		



2,300 ml = l ml

2 Draw a model to convert

3 l 700 ml into millilitres.

3 l 700 ml = ml