

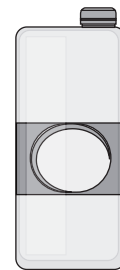
Name: \_\_\_\_\_

The capacity of each container is shown.

1) How many cups are needed to fill an empty juice container? \_\_\_\_\_



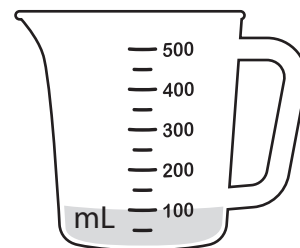
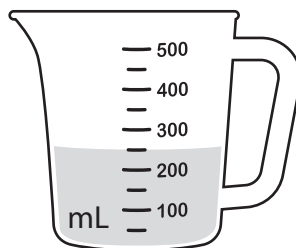
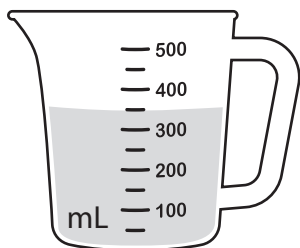
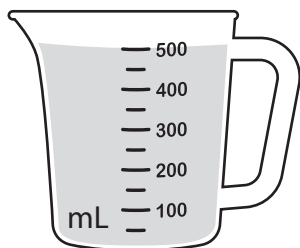
cup  
250 mL



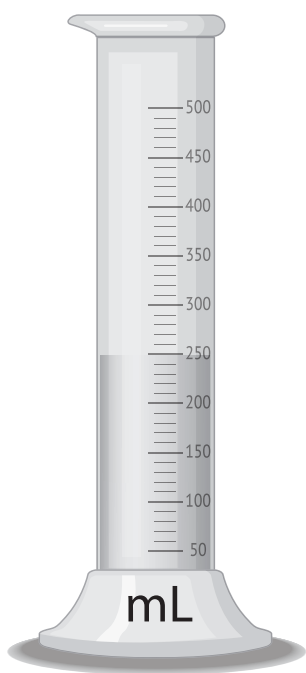
juice  
1 L

2) The cup is filled using a full container of juice.  
How much juice remains in the container?  
\_\_\_\_\_

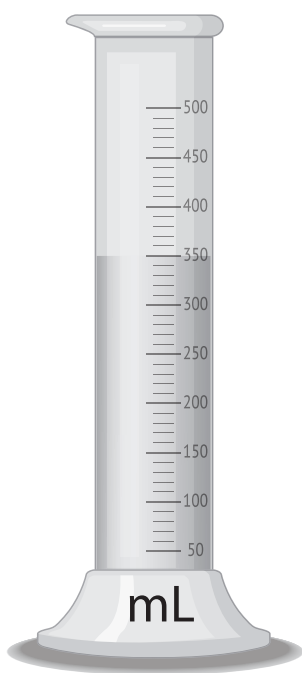
3) Water is poured into each jug. How much water is in each jug?  
\_\_\_\_\_



4) Water is poured into two measuring cylinders as shown.



A



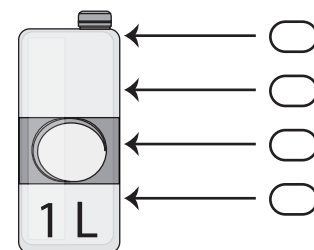
B

a) What is the difference in the volume of water between the two cylinders? \_\_\_\_\_

b) Both cylinders were filled using a full one-liter container of water. How much water remains in the container \_\_\_\_\_

c) About how much water can be poured into an empty cylinder before it overflows?  
\_\_\_\_\_

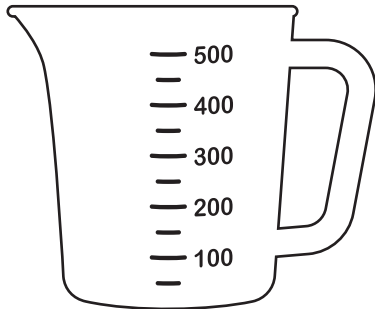
d) The water from cylinder 'A' is poured into an empty 1 liter container. Which shows the correct level of water in the container?



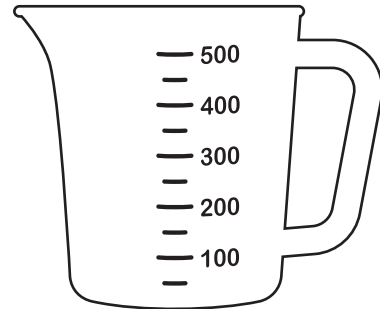
not to scale

Name: \_\_\_\_\_

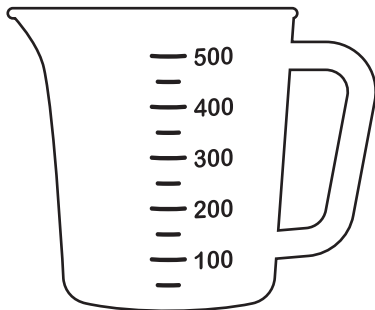
5) 350 mL of water is poured into the jug. Show where the level of water will be.



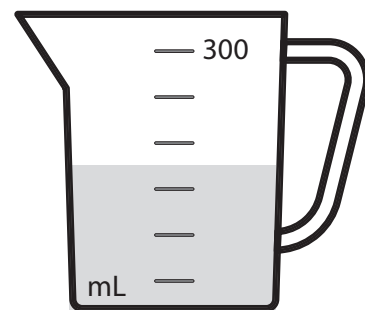
6) 225 mL of water is poured into the jug. Show where the level of water will be.



7) A quarter of a liter of water is poured into the jug. Show where the level of water will be.

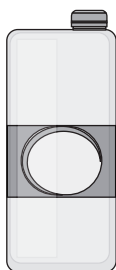


8) Water is poured into the jug as shown. How much water is in the jug?  
\_\_\_\_\_

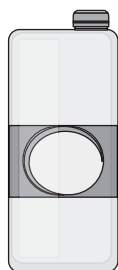


9) How many 500 mL bottles can be filled using a 10-liter oil drum? \_\_\_\_\_

10) A bucket with a capacity of 8 liters is filled halfway with water. The water is then poured into these empty containers. What amount of water remains in the bucket? \_\_\_\_\_



1 L



1 L



250 mL



250 mL



250 mL