

Blossom and Willow - Maths

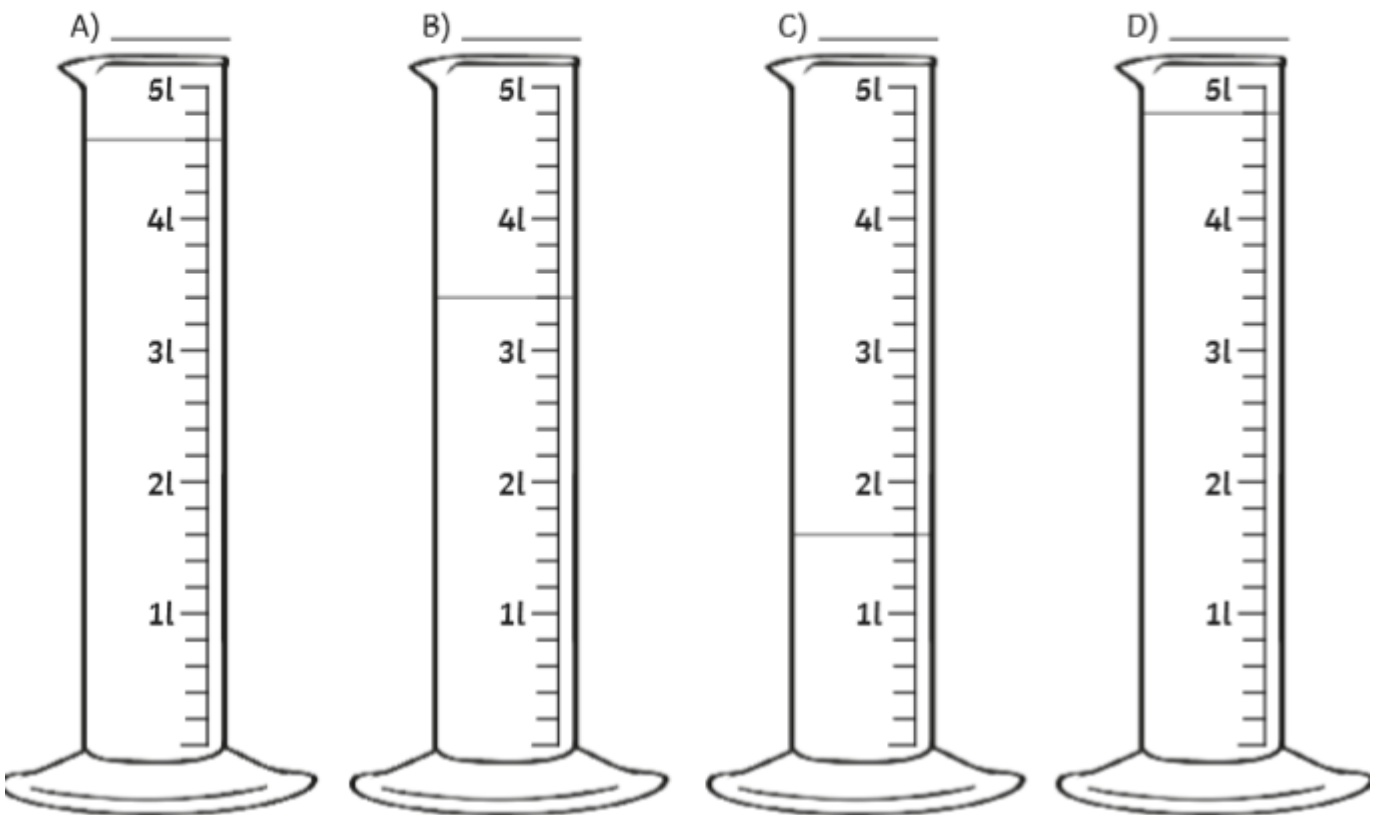
The questions are below for you to try and work out today. Remember about looking at the different intervals. Please make sure you watch my video below, which will really help you with this piece of work. There is also a challenge below to REALLY challenge you!

[Maths video.](#)

Write how much liquid is in each cylinder.

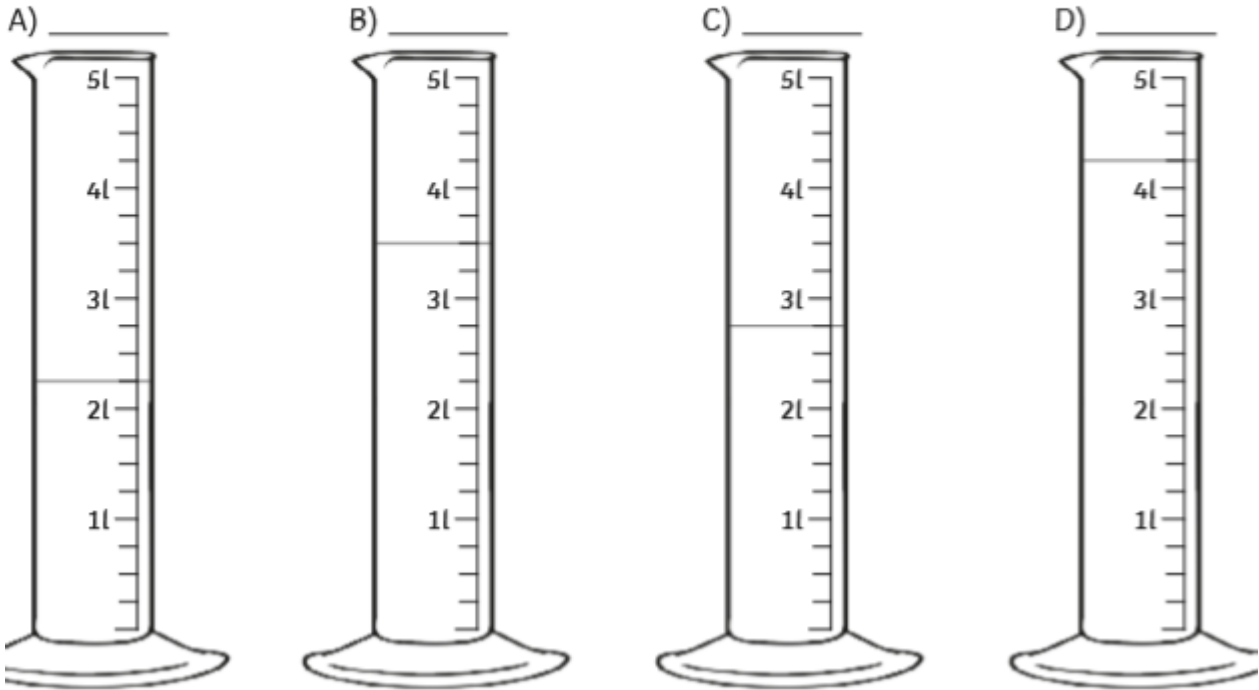
Cylinder 1:

Explain how you know what each increment is worth.

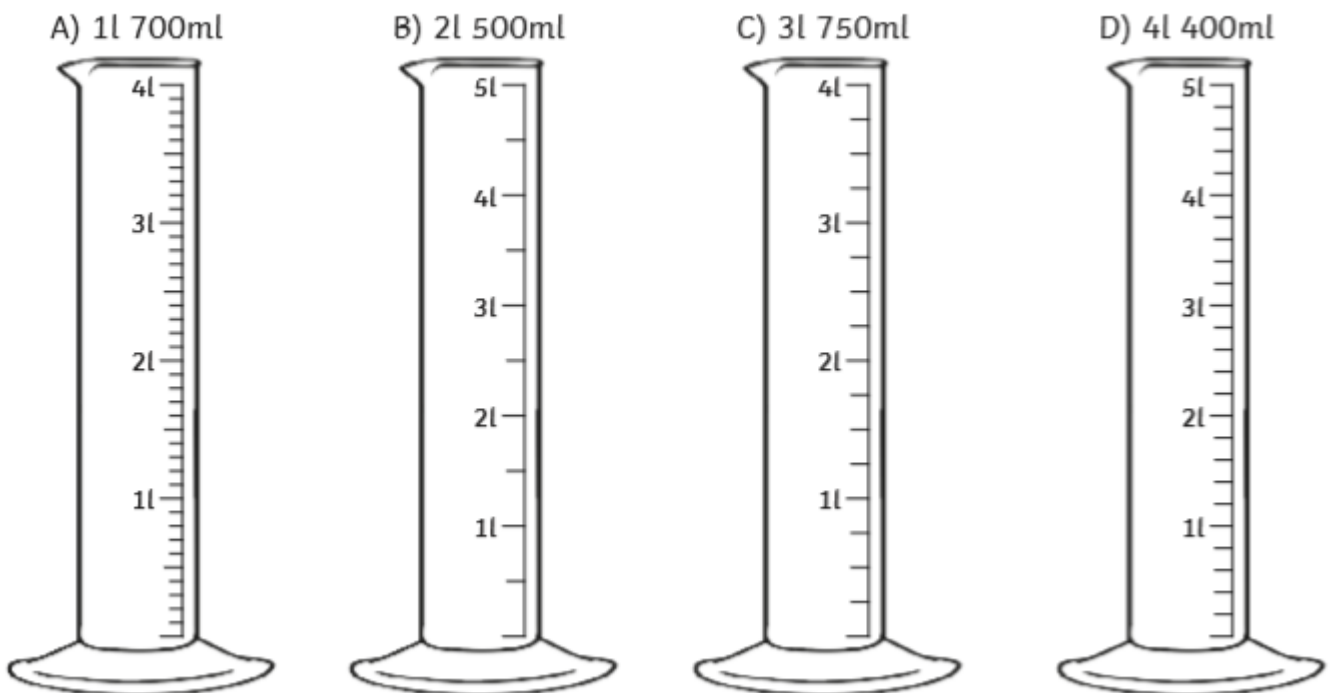


Cylinder 2:

Explain how you know what each increment is worth.



2) Fill each cylinder to the amount shown:



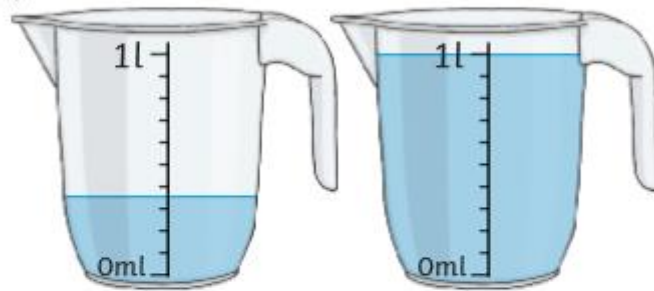
Challenge

For each set of jugs below, answer the following questions.



- What is each interval worth on the container?
- What is the capacity of one container?
- What is the volume of the liquid in the part-filled container?
- What is the total volume of liquid?

1)



2)



3)

