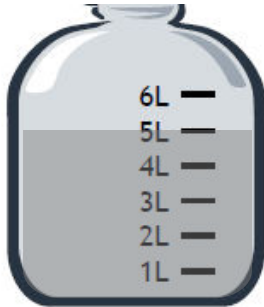


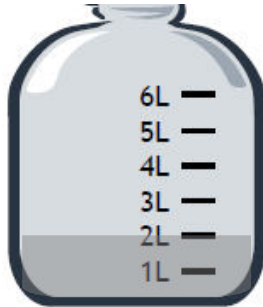
Name \_\_\_\_\_

Date \_\_\_\_\_

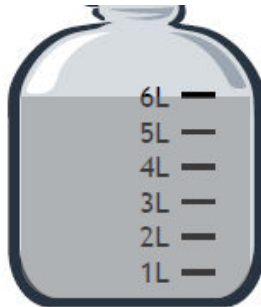
1. How much liquid is in each container?



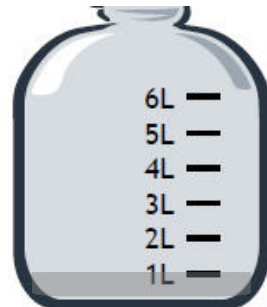
5 liters



2 liters



6 liters



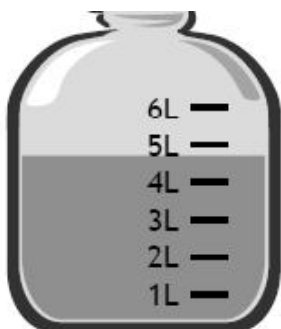
1 liter

2. Jon pours the contents of Container 1 into Container 3. How much liquid is in Container 3 after he pours the liquid?

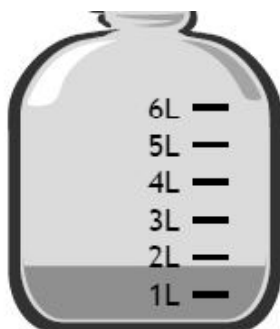
$$5 \text{ liters} + 6 \text{ liters} = 11 \text{ liters}$$

Reality check: It looks like Container 3 would overflow if we poured Container 1 into it. ☺

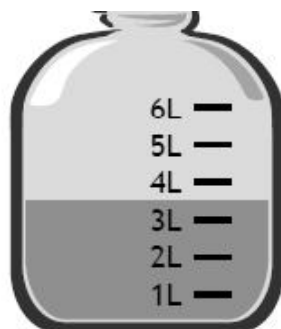
3. Estimate the amount of liquid in each container to the nearest liter.



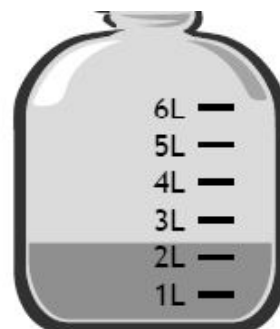
5 liters



2 liters



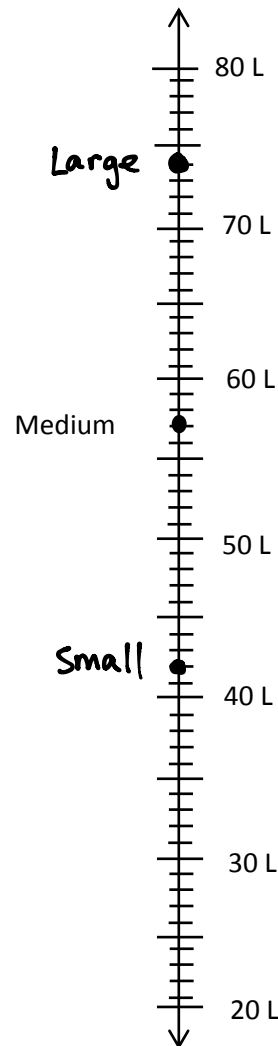
4 liters



2 liters

4. Kristen is comparing the capacity of gas tanks of cars. Use the chart below to answer the questions.

Size of car	Capacity in liters
Large	74
Medium	57
Small	42



- Label the number line to show the capacity of each gas tank. The medium car has been done for you.
- Which car's gas tank has the greatest capacity?
- Which car's gas tank has the least capacity?
- Kristen's car has a gas tank capacity of about 60 liters. Which car from the chart has about the same capacity as Kristen's car?

The large car.

The small car.

The medium car.

- Use the number line to find how many more liters the large car's tank holds than the small car's tank.

The large tank holds 32 liters more than the small tank.

