

30/6/21 LO To add and subtract capacity

Complete the number sentences.

a) 1 l 400 ml + 3 l 150 ml = l ml

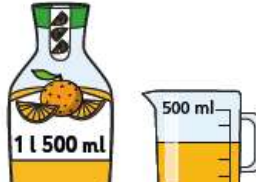
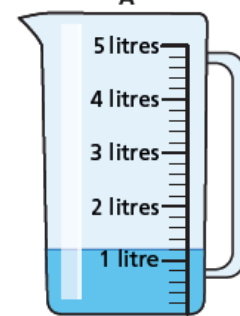
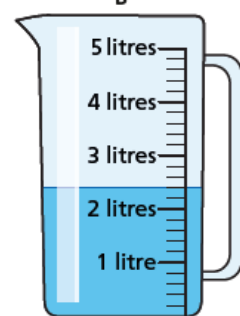
c) 25 l 350 ml - 11 l 220 ml = l ml

d) 50 l 729 ml - 28 l 728 ml = l ml

b) 7 l 950 ml + 2 l 12 ml = l ml

e) 1 l - ml = 300 ml

A fish tank has 3 litres 700 ml of water in it.
The capacity of the fish tank is 4 litres 900 ml.
How much more water can fit in the fish tank?

Dani has 1 litre 500 ml of juice in a bottle. She pours some of the juice into a jug. How much juice is in the bottle now?	
A  B 	How much is there in total?

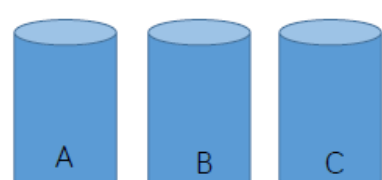
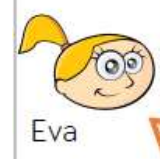
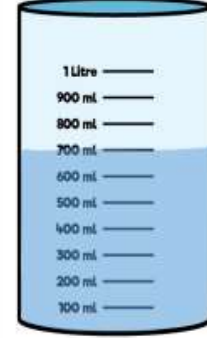
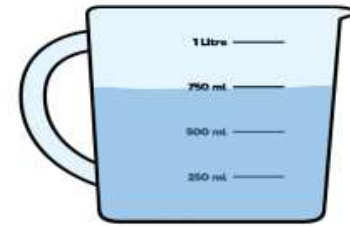
To make Summer Punch for 2 people:

- 300 ml of pineapple juice
- 250 ml of orange juice
- 500 ml of lemonade

How much liquid is used in total to make Summer Punch for 2 people?

How much orange juice would be need to make enough for 4 people?

Would a 1 l bottle of lemonade be enough to make drinks for 6 people?

	Here are some measuring cylinders. The total liquid in all three cylinders is 400 ml. Cylinder A has half of the total amount in it. Cylinder B has 67 ml less than Cylinder A. How much liquid does each cylinder contain?
 I know container 1 has more than container 2 in it because the water goes further up the side. Do you agree with Eva? Explain your reasons	 Container 1  Container 2