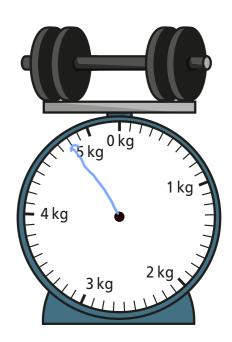


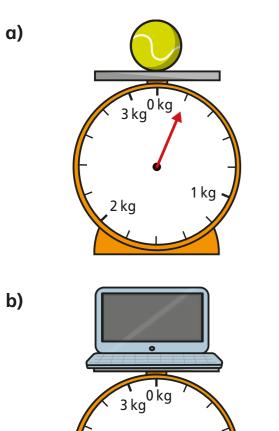
b)







What is the mass of each object?



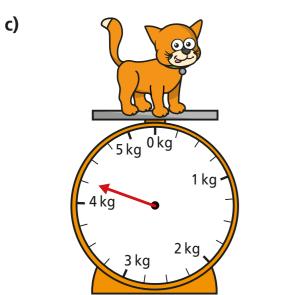


2 kg

1 kg

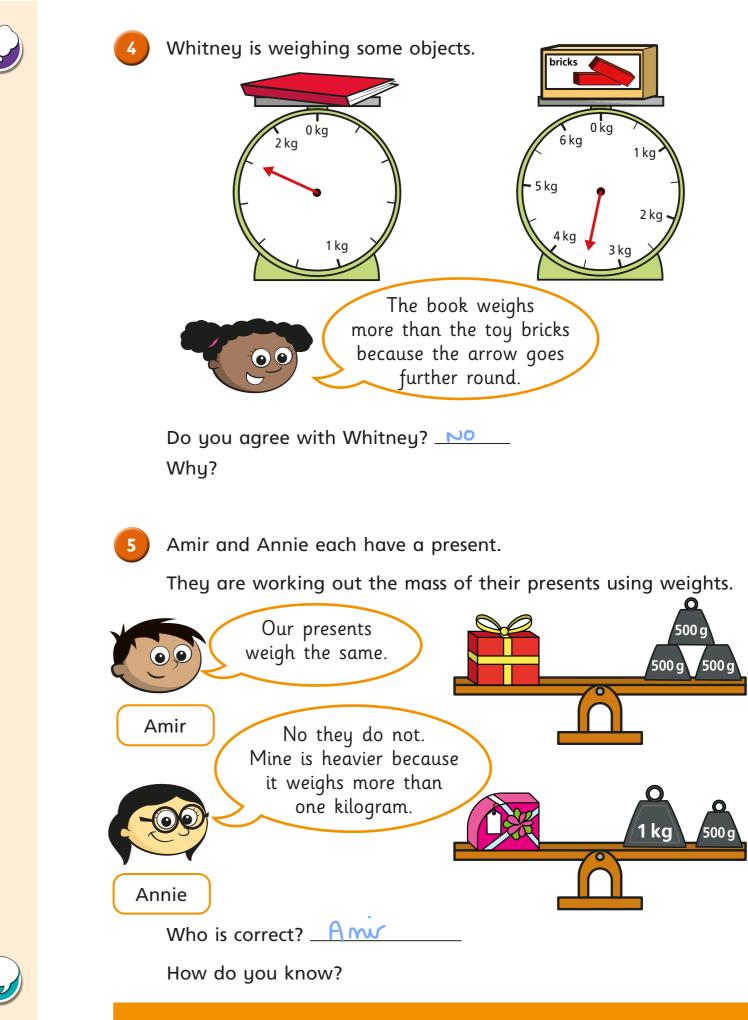


200 g



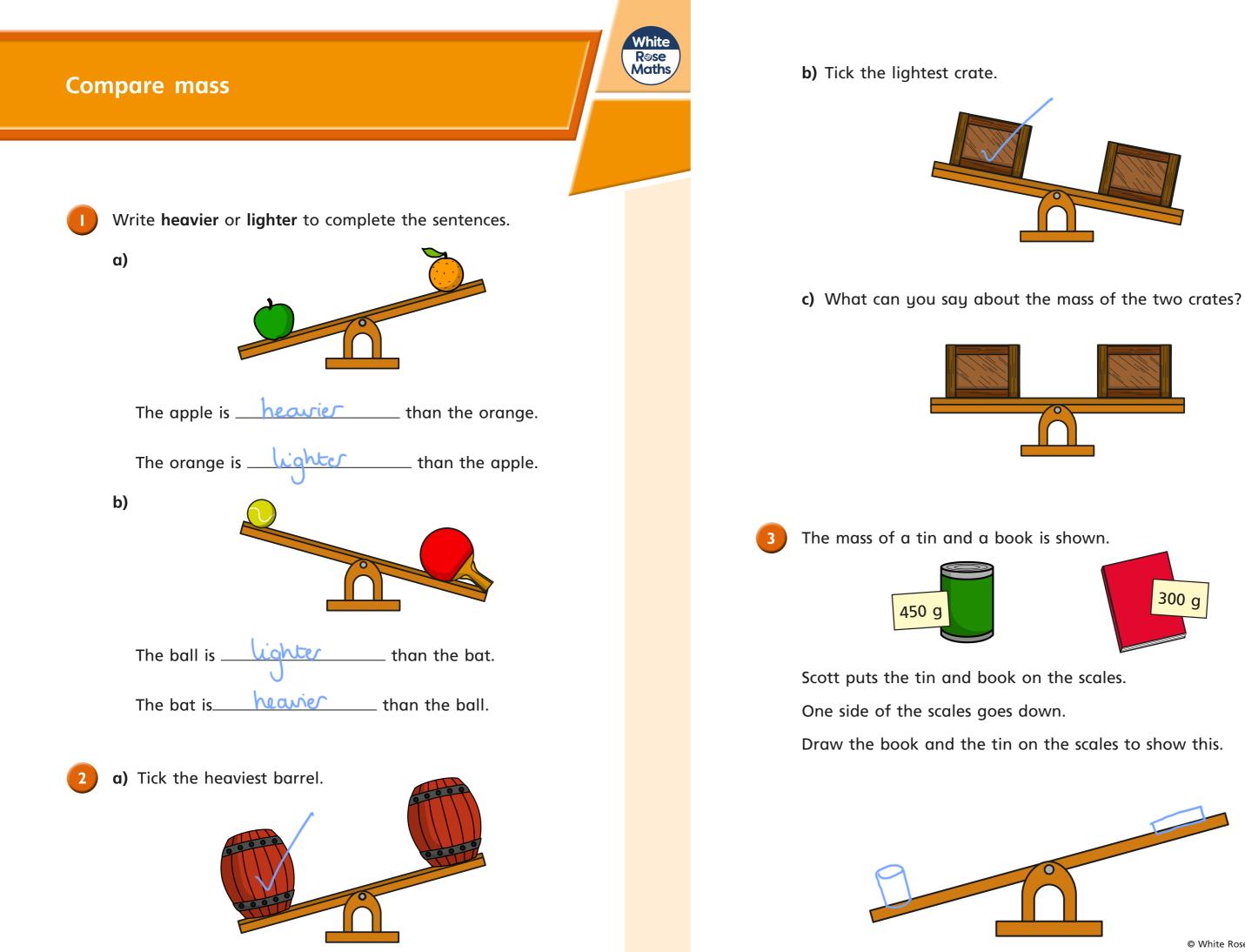


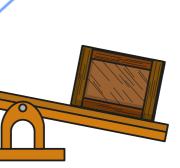
How did you work out what each interval on the scales represents?

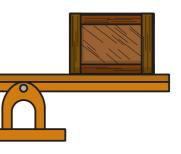




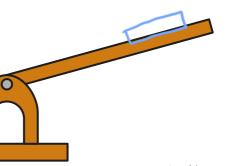






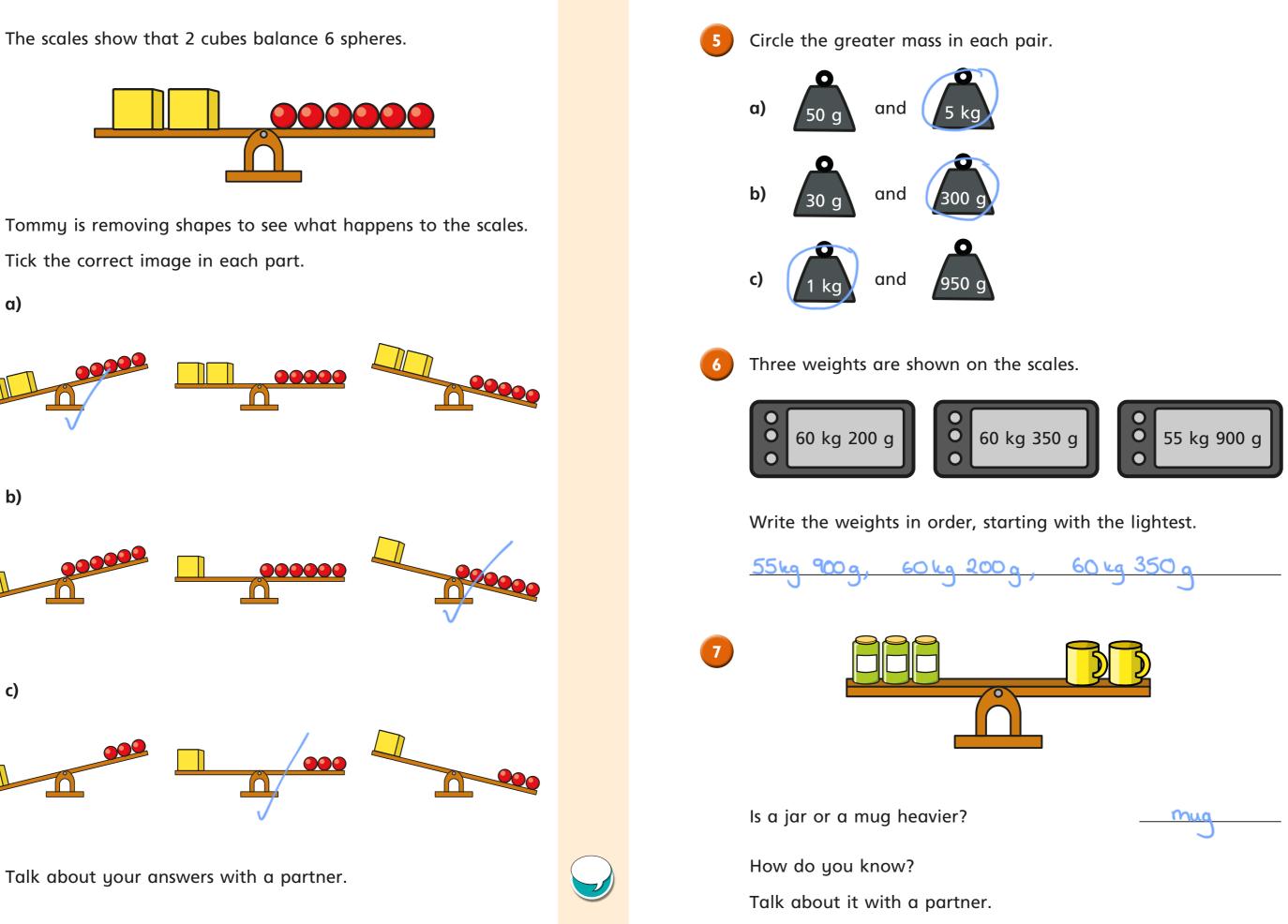








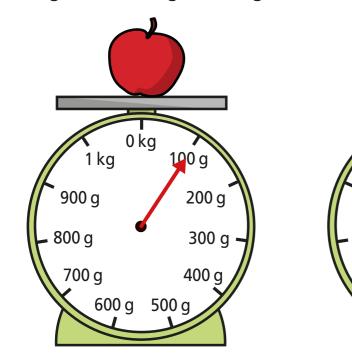






Add and subtract mass

Teddy is measuring the weight of some fruit.



- a) What is the weight of the apple?
- **b)** What is the weight of the banana?
- c) Teddy puts both pieces of fruit on the same scale.What is the total weight of the apple and the banana?

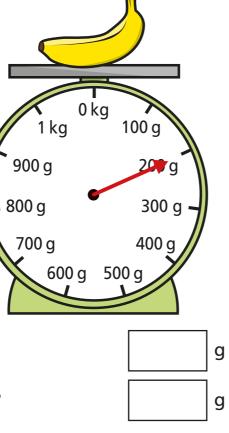


Alex is measuring the weight of some ingredients.





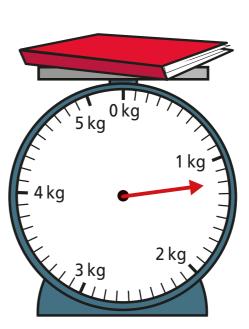
What is the total weight of the ingredients?



1 kg

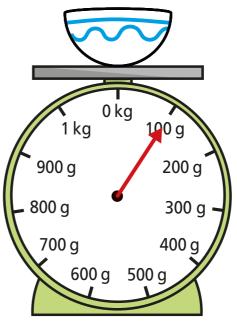
White R©se Maths

3



Ron puts both objects on the same scale. What is the total mass of the objects?

Aisha is weighing out some cereal. First she puts the bowl on the scales. Then she pours out some cereal.

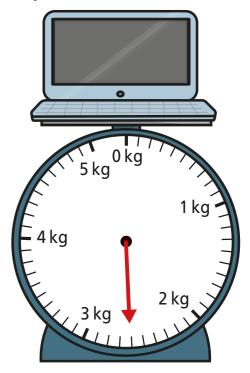


What is the weight of the cereal in the bowl?

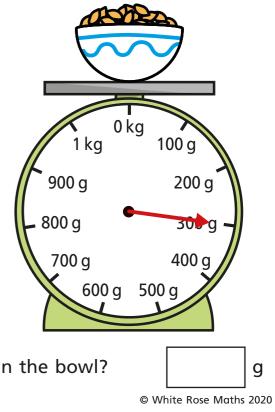
kg

g

Ron is measuring the mass of some objects in the classroom.









A dog weighs 8 kg and 200 g when it is 8 weeks old. The same dog weighs 12 kg and 900 g when it is 12 weeks old.

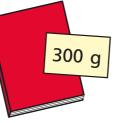
What is the difference in the dog's weight between 8 and 12 weeks?



The mass of a tin is 450 g.

The mass of a book is 300 g.

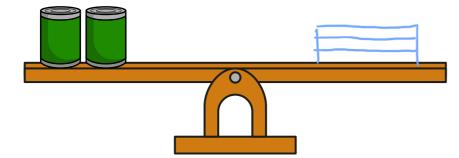




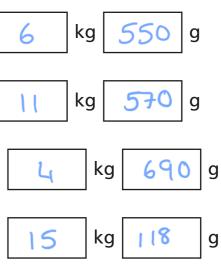
4

kg and 700 g

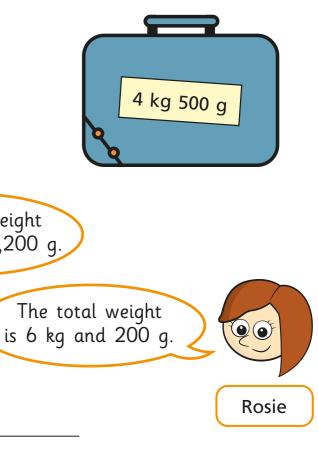
Draw books on the scales to balance the tins.



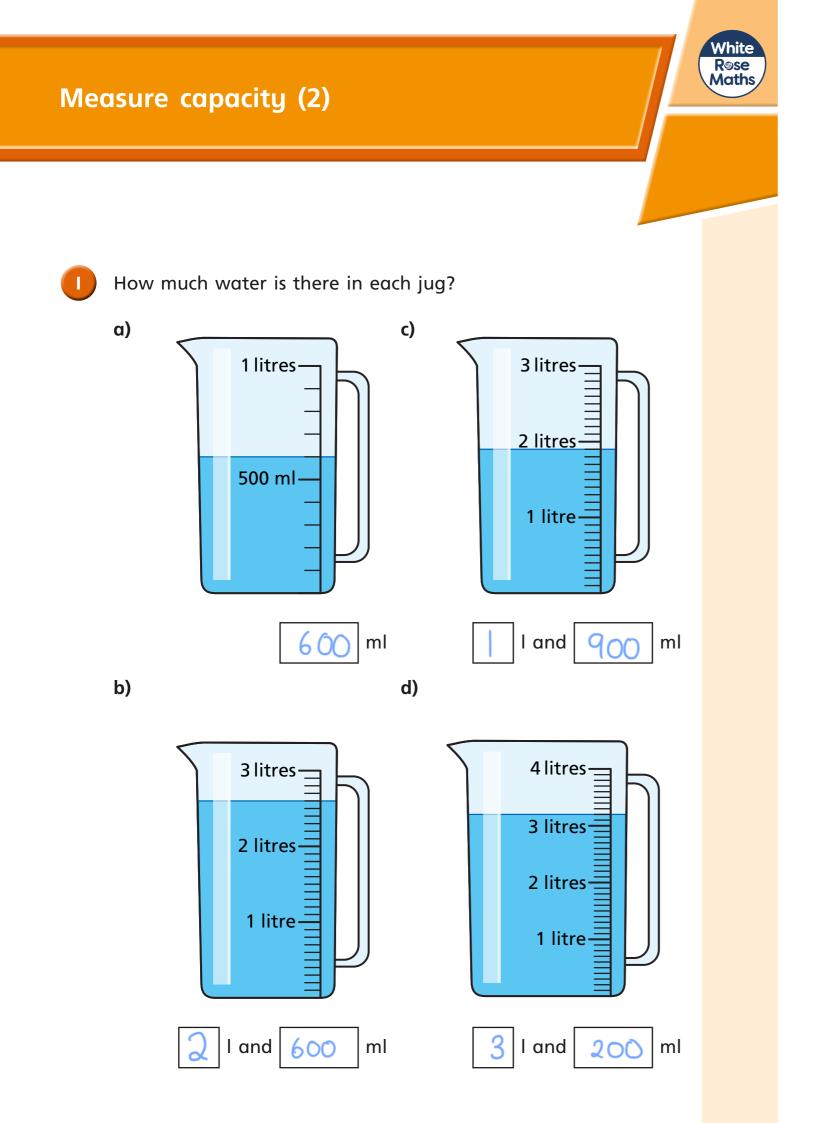
Complete the number sentences. **a)** 1 kg 250 g + 5 kg 300 g = **b)** 3 kg 450 g + 8 kg 120 g = **c)** 15 kg 960 g - 11 kg 270 g = **d)** 36 kg 317 g – 21 kg 199 g = **600** | g = 200 g e) 1 kg -Tommy and Rosie are working out the total weight of the 8 box and the suitcase. 1 kg 700 g The total weight is 5 kg and 1,200 g \mathbf{O} Tommy Who is correct? Both Talk about it with a partner.











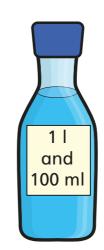
2 The capacity of each bottle is shown on the label.
Each bottle is full of liquid.
The bottles are emptied into jugs.
Draw a line on each jug to show where the liquid will reach.





b)

a)

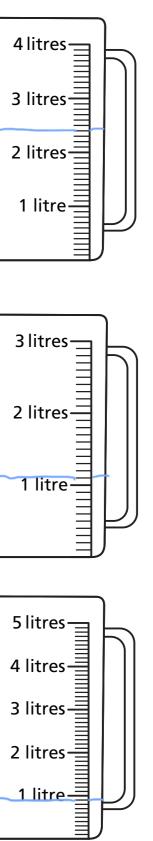


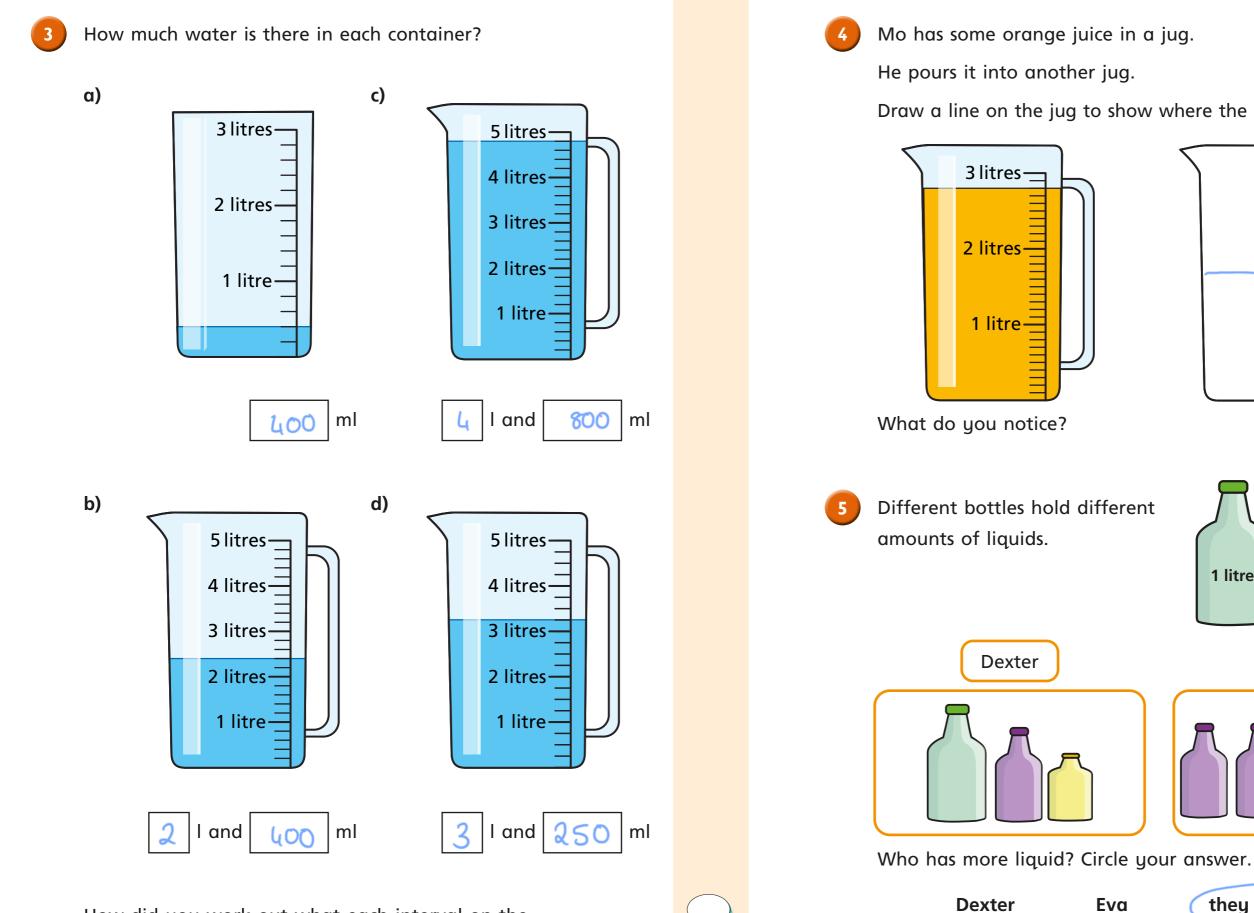
900 ml









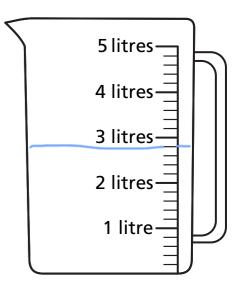


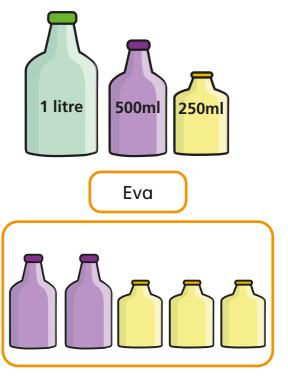
How did you work out what each interval on the scales represents?

Talk about it with a partner.



Draw a line on the jug to show where the orange juice will reach.





Eva

