

b) Tick the lighter crate.



c) What can you say about the mass of the two crates?





The mass of a tin and a book is shown.



Scott puts the tin and book on the scales.

One side of the scales goes down.

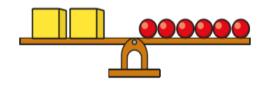
Draw the book and the tin on the scales to show this.



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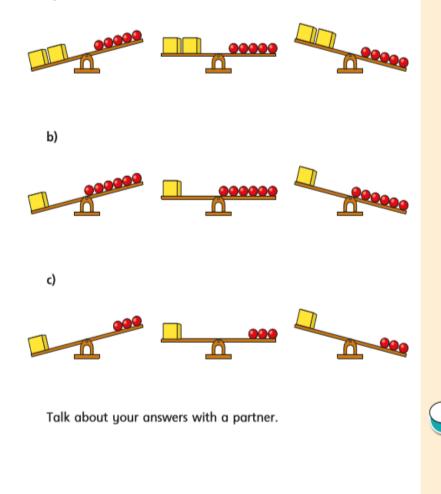


The scales show that 2 cubes balance 6 spheres.



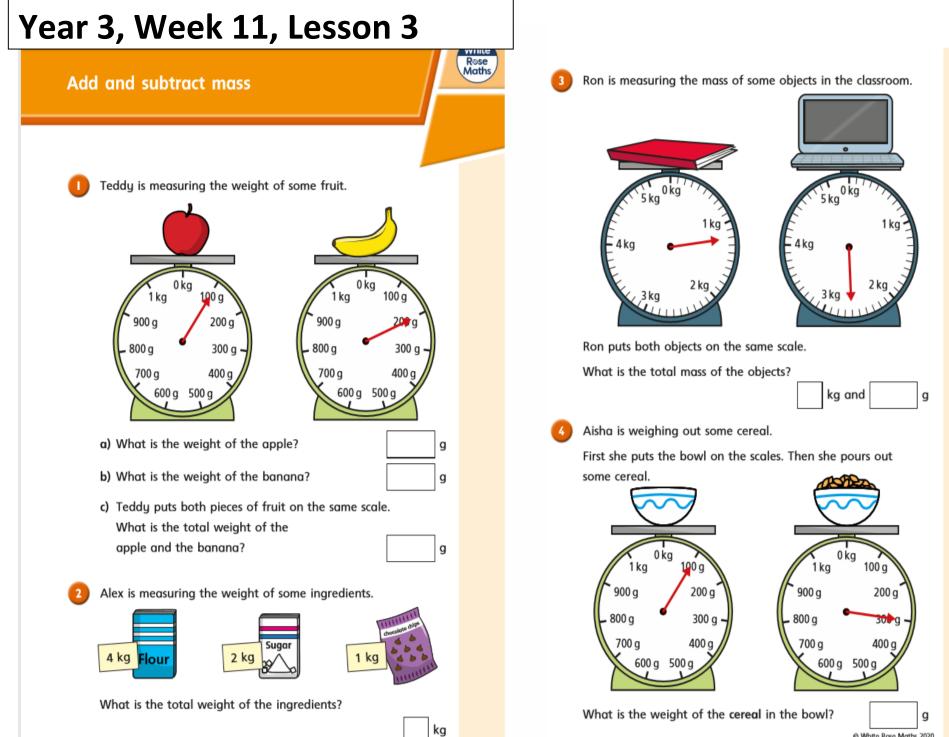
Tommy is removing shapes to see what happens to the scales. Tick the correct image in each part.

a)



Circle the greater mass in each pair. 5 a) and kg b) and 300 g c) and Three weights are shown on the scales. • 60 kg 200 g Õ 60 kg 350 g 55 kg 900 g 0 O Write the weights in order, starting with the lightest. Is a jar or a mug heavier? How do you know? Talk about it with a partner.

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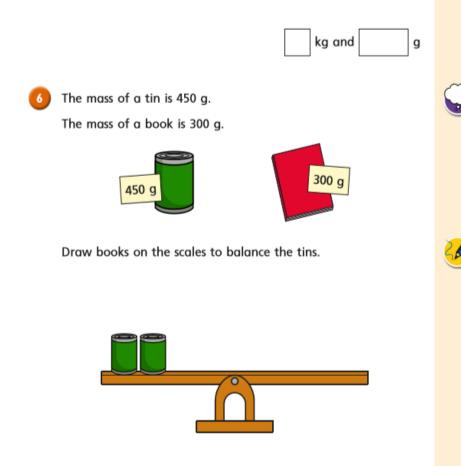


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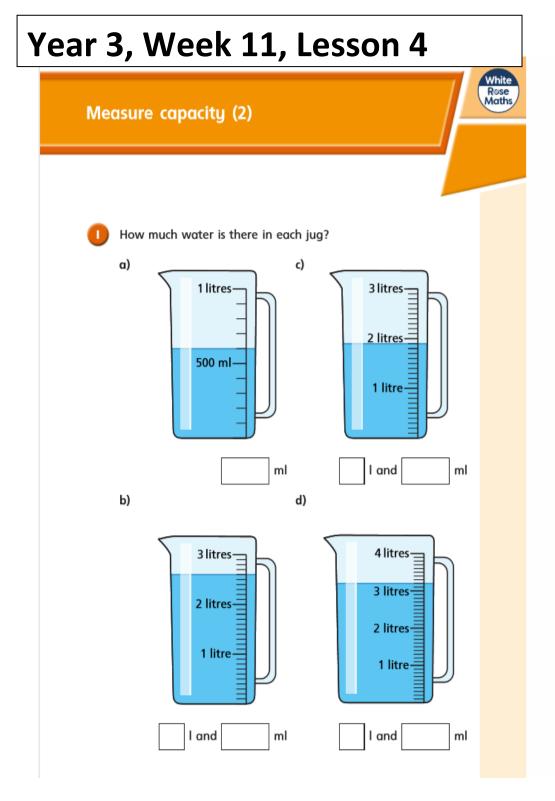
A dog weighs 8 kg and 200 g when it is 8 weeks old. The same dog weighs 12 kg and 900 g when it is 12 weeks old.

5

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



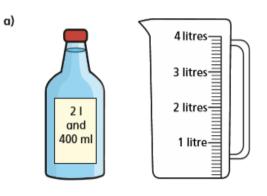
Complete the number sentences. a) 1 kg 250 g + 5 kg 300 g = kg g b) 3 kg 450 g + 8 kg 120 g = kg g c) 15 kg 960 g - 11 kg 270 g = kg g d) 36 kg 317 g - 21 kg 199 g = kg g e) 1 kg – g = 200 g Tommy and Rosie are working out the total weight of the box and the suitcase. 4 kg 500 g 1 kg 700 g The total weight is 5 kg and 1,200 g. 00 The total weight Tommy is 6 kg and 200 g. 00 Rosie Who is correct? _ Talk about it with a partner. @ White Rose Maths 2020



The capacity of each bottle is shown on the label. Each bottle is full of liquid.

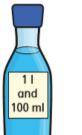
The bottles are emptied into jugs.

Draw a line on each jug to show where the liquid will reach.



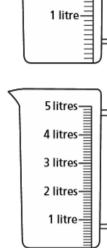


2



900 ml

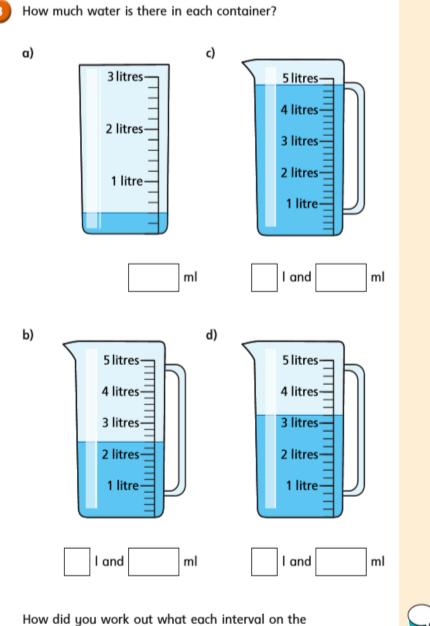
c)



3 litres –

2 litres—

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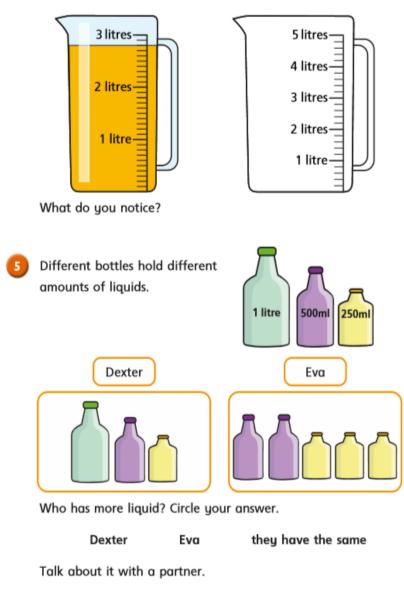


How did you work out what each interval on the scales represents?

4

Mo has some orange juice in a jug. He pours it into another jug.

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





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