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SAT 4
MASS & MEASURES

KEY STAGE 2

LEVEL **3-5**

PAGE	TOTAL MARKS AVAILABLE	YOUR MARKS
1	5	
2	2	
3	5	
4	5	
TOTAL	17	

LEVEL GAINED

MARKS	OUTCOME	MINI SAT TOPIC: MASS & MEASURES PRACTICE PAPER 4
Up to 8	LEVEL 3	
9 – 13	LEVEL 4	
Over 13	LEVEL 5	

	TIME ALLOWED	20 minutes
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First Name

Last Name

School

MASS AND MEASURES – 1

1 Add the following **volumes** together.

$275\text{ml} + 1200\text{ml} + 2 \text{ litres}$

litres

ml

1 mark

2 Add the following **lengths** together.

$310\text{cm} + 3\text{m} + 75\text{cm}$

m

cm

1 mark

3 Add the following **masses** together.

$1220\text{g} + 2\text{kg} + 100\text{g}$

kg

g

1 mark

4 If **six** bricks have a mass of **15** kilograms, what is the mass of **one** brick?

kg

g

1 mark

5 The **container** of milk holds **four** litres and the carton holds $\frac{1}{2}$ litre.

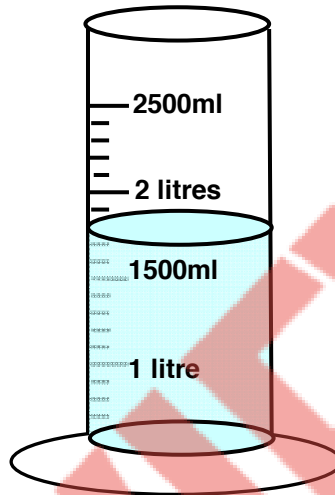


How many times can you **fill** the carton **from** the container?

1 mark

MASS AND MEASURES – 2

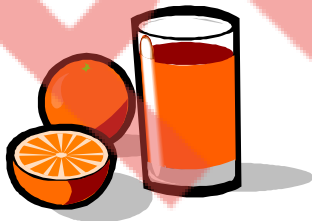
6 How **much** liquid is in this container?



ml

1 mark

7 Ryan pours **four** glasses of juice. Each glass contains **225ml** of juice.



= 225ml



= 1 litre

How **much** juice will he have left over?

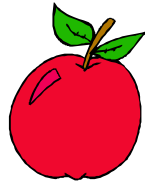
ml

1 mark

MASS AND MEASURES – 3

8

Grace picked some apples with a total mass of **480g**. Each apple weighed **80g**.



How **many** apples did she pick?

1 mark

9

Jamie pours **three** cartons of juice into a one litre jug. Each carton contains **350ml** of juice.



How much juice will he have **left over**?

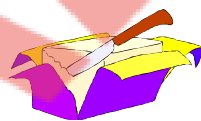
 ml

1 mark



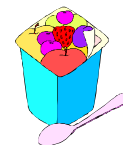
= 70g

cheese



= 80g

butter



= 50g

yogurt

10

What is the mass of **four** pieces of cheese?

 g

1 mark

What is the mass of **two** packets of butter and **one** yogurt?

 g

1 mark

Charlotte bought some yogurt pots with a total mass of **500g**. How **many** did she buy?

1 mark

MASS AND MEASURES – 4

- 11 The bucket holds **five** litres and the watering can holds $\frac{1}{2}$ litre.



How many times can you **fill** the watering can from the bucket?

1 mark

- 12 Add the following **volumes** together.

$$275\text{ml} + 750\text{ml} + 2 \text{ litres}$$

litres

ml

1 mark

- 13 Add the following **masses** together.

$$1450\text{g} + 1\text{kg} + 10\text{g}$$

kg

g

1 mark

- 14 Add the following **lengths** together.

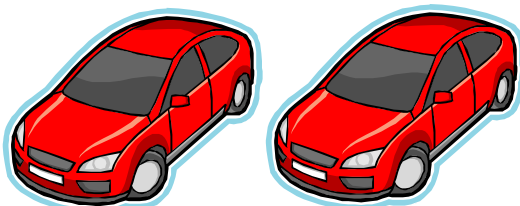
$$200\text{cm} + 3\text{m} + 60\text{cm}$$

m

cm

1 mark

- 15 If **two** identical cars have a mass of 841 kilograms, what is the mass of **one** car?



kg

g

1 mark