

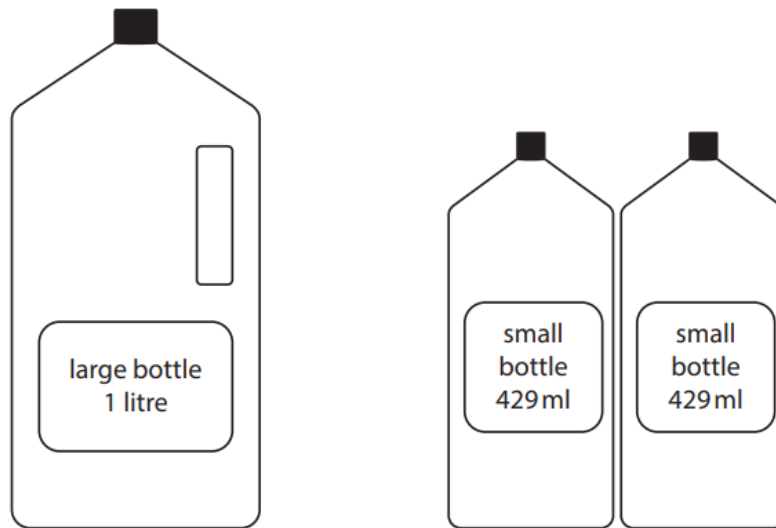
Non-calculator Questions

Edexcel

1.

Lyn wants to buy cleaning liquid for the flat.

She can choose 1 large bottle or 2 small bottles.



Does 1 large bottle have more liquid than 2 small bottles?

You must show your working.

(2)

Show your working and your answer in the box below.

Tick (✓) the correct answer.

Yes () No ()

City & Guilds

2.

Which one of the following lists is in order starting with the **largest** amount?

- A 50 ml 1 litre 500 ml
- B 50 ml 500 ml 1 litre
- C 1 litre 50 ml 500 ml
- D 1 litre 500 ml 50 ml

1 mark

3.

Which of these amounts is the **smallest**?
Tick one

- A 500ml
- B 1 litre
- C 800ml
- D 250ml

1 mark

Calculator Questions

NCFE

1.

Alex has a drink after the meeting.

He drinks 600 ml of water.

He thinks this is more than 0.75 litres of water.

Is he correct?

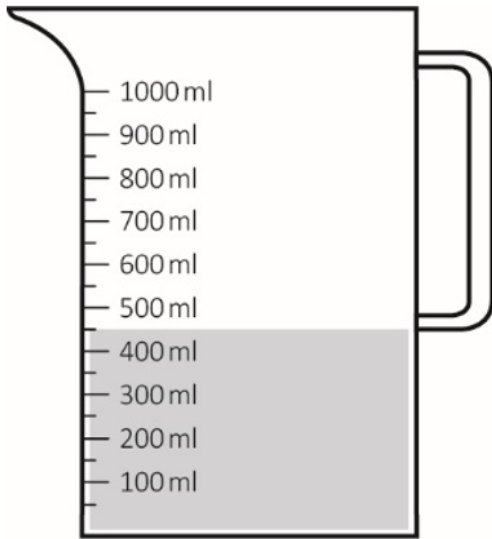
Give a reason for your answer.

[2 marks]

A large empty rectangular box with a thin black border, intended for the student to write their answer and reasoning. A faint watermark 'paper' is visible diagonally across the box.

2.

Alex sees this jug of orange juice at the restaurant.



He thinks there is half a litre of orange juice in the jug.

Is Alex correct?

Give a reason for your answer.

[3 marks]

Blank area for the student's answer.

3.

Jamil sells orange juice in bottles of different sizes.

0.5 litres

250 ml

0.2 litres

50 ml

A

B

C

D

He thinks bottle D holds the most orange juice.

Is Jamil correct?

Give a reason for your answer.

[2 marks]

4.

Steven has four bottles of shampoo.

He chooses the bottle that can hold the most.

Which bottle does Steven choose?

Tick (✓) your answer.

[1 mark]



102 ml

A ()



1.2 litres

B ()



2.1 litres

C ()



120 ml

D ()

5.

Rachel buys orange juice.

She can buy the juice in different cup sizes.

Which cup can hold the most juice?

Tick (✓) your answer.

[1 mark]



0.5 litres

A ()



200 ml

B ()



0.3 litres

C ()



400 ml

D ()

City & Guilds

6.

The duty-free shop also sells drinks bottles in these sizes.
A customer wants to buy the bottle which will hold the most.



550ml



1 litre



600ml



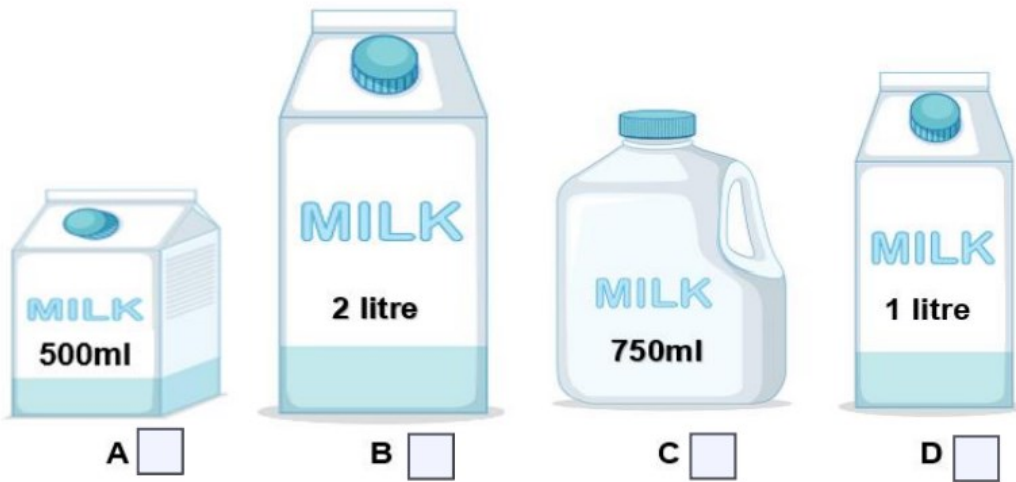
800ml

What size bottle should the customer buy?

1 mark

7.

The play leader works out she needs 900ml of milk.



Which size milk should she buy? **Tick one.**

1 mark

8.

A farmer gets this order from a local shop.
She needs to work out how much milk she needs.

Two pots of yogurt can be made from **1 litre** of milk.

Kitchen Café
Broad Street
FS20

Order Form

240 pots of yogurt

What amount of milk will she need? **Give units with your answer.**

Show your working out.

[Large light blue shaded area for working out]

Amount of milk.....

2 marks

9.

The shop sells the yogurt in cartons. The cartons are sold in these different sizes **450g**, **1kg**, **500g** and **350g**.

A customer asks the shop assistant for the carton that holds the most yogurt.

What size carton does the shop assistant give the customer?

.....

1 mark

Open Awards

10.

(2 marks)

The dog's water bowl holds **400ml** when full.

He should drink **half a litre** of water each day.

Will he need more water in the bowl before the end of the day?

Give a reason for your answer.