

Non-calculator Questions

City & Guilds

1.

A baker asks a trainee to check how many packets of gold candles he ordered.

This is the order.

<u>Candles</u>	<u>Packets</u>
White candles	7
Blue candles	4
<u>Gold candles</u>	<u>3</u>
Silver candles	5

What does the trainee tell the baker?

.....3..... packets

1 mark

Calculator Questions

NCFE

1.

Alex wants to buy a salad for lunch.

He has £3

Price list	
small pizza	£3
large pizza	£8
small <u>salad</u>	<u>£3</u>
large <u>salad</u>	£5
chicken <u>salad</u>	£7

Which salad can Alex buy?

[1 mark]

Small salad

2.

Elisha sees this list of floors.

The list shows which floor each picture is on.

battle	floor 4
horse	floor 3
<u>roses</u>	<u>floor 6</u>
ships	floor 2
tulips	floor 1

On which floor is the picture called roses?

[1 mark]

floor 6

3.

Paul wants to buy some headphones.

He has £16

Price list	
large batteries	£5
small batteries	£2
charger cable	£7
<u>white headphones</u>	£19
<u>black headphones</u>	£16

Which headphones can Paul buy?

[1 mark]

black headphones

4.

Fez has four games.

game A	15 levels
game B	17 levels
game <u>C</u>	<u>13</u> levels
game D	14 levels

He thinks game C has 17 levels.

Is he correct?

Give a reason for your answer.

[2 marks]

No, it has 13 levels.

5.

Penny looks at the list of her deliveries.

Anne	1 o'clock
<u>Josh</u>	<u>3 o'clock</u>
<u>Claire</u>	<u>4 o'clock</u>
Tori	6 o'clock
Steve	7 o'clock

Who gets the next delivery after Josh?

[1 mark]

claire

6.

Rosie and her mum look at PE kit online.

This is a list of the items they need to buy.

shopping list	
shorts	£6
<u>t-shirt</u>	£8
socks	£4
jumper	£11
tracksuit	£12

What is the price of the t-shirt?

[1 mark]

£ 8

7.

This list shows how much time each horse and each pony is brushed for.

Abi	horse	15 minutes
Dylan	<u>pony</u>	12 minutes
Caz	horse	16 minutes
<u>Eve</u>	<u>pony</u>	<u>15 minutes</u>

Who brushed a pony for 15 minutes?

[1 mark]

Eve

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8.

The man wants to buy a medium size birthday cake.
He has this amount of money.



The baker gives him this order form.

£15

Birthday Cake Order Form		
Chocolate Cake 	Large £19 <u>Medium £16</u> Small £9	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Sprinkle Cake 	Large £15 <u>Medium £12</u> Small £6	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>

Tick the cake he needs to buy.
How much is this cake?
Give units with your answer.

Show your working out.

Cost of cake £12

3 marks

9.

A baker wants the trainee to cut biscuits with this cutter.



She has this order.

Biscuit order	
4 circle	
<u>5 triangle</u>	
2 rectangle	
3 square	

How many biscuits should the trainee cut with this cutter?

5 biscuits

1 mark

10.a)

The craft shop sells these model animals.

A man wants to buy an owl.

This is the price list.

	cat £10
	dog £12
	<u>owl £9</u>
	horse £8

How much does the man need to pay?

£ 9

1 mark

b)

The man has these coins.



Which coins will he use to pay for the owl?
Tick them.

1 mark