

**Non-calculator Questions**

Edexcel

1.

These are the amounts Bret will spend on his trip.

travel  
£169

hotel  
£108

**Calculate the total of these amounts.**

(2)

Show your working and your answer here.

$$\begin{array}{r} 169 \\ + 108 \\ \hline \pounds 277 \end{array}$$

£ 277

NCFE

2.a)

Claire sees these holiday deals.

**France**  
**£575.35**

**Norway**  
**£535.50**

**Germany**  
**£575.99**

**Spain**  
**£535.75**

What is the lowest amount?

[1 mark]

£ 535.50

b)

A holiday to Italy costs £675

Claire sees this offer.

**Book a holiday to Italy and  
get £125 off the total cost.**

How much will the holiday to Italy cost with this offer?

Show your working.

[2 marks]

$$\begin{array}{r} 675 \\ - 125 \\ \hline \pounds 550 \end{array}$$

c)

Claire buys new clothes and a new suitcase for her holiday.

The clothes cost £73.50

The suitcase costs £93.60

How much does she spend in total?

[2 marks]

$$\begin{array}{r} 73.50 \\ + 93.60 \\ \hline \text{£ } 167.10 \end{array}$$

3.a)

Carly gets a dog from the shelter.

She needs pet insurance for her dog.

Carly finds insurance for £16 a month.

How much does this cost in total for 12 months?

[2 marks]

$$\begin{array}{r} 12 \\ \times 16 \\ \hline + 72 \\ 120 \\ \hline \text{£ } 192 \end{array}$$

b)

Carly finds another insurance deal.

She pays the monthly cost and she pays a deposit in the first month.

monthly cost	<u>£14.65</u>
deposit	<u>£12.50</u>

How much does she pay in total in the first month?

[2 marks]

$$\begin{array}{r} 14.65 \\ + 12.50 \\ \hline \text{£} 27.15 \end{array}$$

Entry 3 Money Exam Questions

Open Awards

4.

(2 marks)

The list shows the money made **this year** from ticket sales, programme sales and refreshments.

Ticket sales	£425.50
Programme Sales	£127.50
Refreshments	£178.00

How much money has been made **in total from these sales** this year?

Show your workings

$$\begin{array}{r} 425.50 \\ + 127.50 \\ \hline 553.00 \end{array} \quad \begin{array}{r} 553.00 \\ + 178.00 \\ \hline 731.00 \\ \hline \pounds 731 \end{array}$$

**Calculator Questions**

Edexcel

1.

Riya has a total of £60 to spend on food.

She spends £36.70

**How much money does Riya have left to spend?**

**Use correct money format.**

(3)

Show your working and your answer in the box below.

$$60 - 36.70 = £23.30$$

2.

Bret works for a printing company.

He buys 5 packs of card.

Each pack of card costs £14.06

**How much money does Bret pay in total for the packs of card?**

**Use the correct money format.**

(3)

Show your working and your answer here.

$$5 \times 14.06 = \pounds 70.30$$



NCFE

3.

Mina buys the tickets.

She buys one ticket for £3.55 and three tickets for £4.00 each.

What is the total cost?

[2 marks]

$$\begin{array}{r} + 3.55 \\ 12.00 \\ \hline 15.55 \end{array}$$

$3 \times 4 = 12$

£15.55

4.

Alex buys lunch.

It costs £6.95

He pays with a £10 note.

How much change does he get?

[2 marks]

$$10 - 6.95 = \text{£}3.05$$

5.

This list shows how much each person earns per hour.

Name	Amount per hour (£)
Claire	9.72
Alex	9.05
Jamil	9.75
Sarah	9.50

Which number is the largest?

[1 mark]

9.75

6.

The café had sales of £250.90 in the morning.

The café had sales of £218.20 in the afternoon.

What were the total sales?

Round your answer to the nearest £1

[3 marks]

$$\begin{array}{r} 250.90 \\ + 218.20 \\ \hline \text{£ } 469.10 \end{array}$$

7.a)

Rachel has been saving money for the festival.

She has saved £15 a week for eight weeks.

How much has Rachel saved in total?

[2 marks]

$$8 \times 15 = \text{£}120$$

b)

Rachel has £90 to spend on festival tickets.

Ticket prices	
adult	£35.50
child	£17.80

She buys one adult ticket and one child ticket.How much money does Rachel have left over?**[3 marks]**

$$\begin{array}{r} 35.50 \\ + 17.80 \\ \hline 53.30 \end{array}$$
$$\begin{array}{r} 90.00 \\ - 53.30 \\ \hline \text{£ } 36.70 \end{array}$$

8.

Rachel buys one of each of these items at the festival.

Price list	
adult t-shirt	£19.50
child t-shirt	£14.25
hoodie	£28.50

What is the total cost of these items?

[2 marks]

$$\begin{array}{r} 19.50 \\ + 14.25 \\ 28.50 \\ \hline 62.25 \end{array}$$

City & Guilds







9.

A holiday company advertises these different priced holidays to Spain.

A man wants the cheapest holiday.

SUNSHINE HOLIDAYS			
<p><b>SPAIN</b></p>  <p><b>£662</b></p>	 <p><b>Come to Spain</b> <u><b>£497</b></u></p>	 <p><b>Spain</b> Sun, Sea and sand <b>£622</b></p>	 <p><b>Only £599</b></p>

He has these vouchers to pay towards the cost of the holiday.

<p>Sunshine holidays</p>  <p>£35</p>	<p>Sunshine holidays</p>  <p>£35</p>	<p>Sunshine holidays</p>  <p>£20</p>
<p>Sunshine holidays</p>  <p>£20</p>	<p>Sunshine holidays</p>  <p>£20</p>	<p>Sunshine holidays</p>  <p>£20</p>

How much **money** will he need to pay if he uses the vouchers?

Show your working out

$$35 + 35 + 20 + 20 + 20 + 20 = 150$$

$$497 - 150 = £347$$

£ 347 money to pay

3 marks

10.a)

The man wants to know if it is cheaper to go to the airport by train or by car.

A return train ticket to the airport is £93

There is  $\frac{1}{3}$  **off** the price when the ticket is bought in advance.

What will the price of the ticket be if he buys it in advance?

Show your working out

$$93 \div 3 = 31 \quad 93 - 31 = 62$$

£ 62

3 marks

b)

It is 78 miles **to and from** the airport.  
The man's car costs 43p per mile to run.

What is the cost to drive to and from the airport?  
**Give units with your answer.**

Show your working out

$$78 \times 43 = 3354 \text{ p}$$

$$3354 \div 100 = 33.54$$

Cost £33.54

2 marks



c)

The man says if he goes by car he will pay to park his car in Car Park 4.

The car park costs are shown in this table.

Car Park charges for 7 days		
Car Park	Time to airport	Cost
1	1 minute walk	£64.53
2 & 3	1 - 3 minute walk	£58.97
4	3 - 5 minute walk	£54.43
5	5 - 10 minute walk	£48.87
6 & 7	5 - 10 minute bus ride	£31.20

The man wants to drive to and from the airport and park his car for a week.

What will the cost be?

Show your working out

$$\begin{array}{r}
 33.54 \\
 + 54.43 \\
 \hline
 87.97
 \end{array}$$

Cost £ 87.97

2 marks

d)

Compare the costs of the two ways to travel.

Which is cheaper?  
Tick one.

£62 is cheaper than £87.97

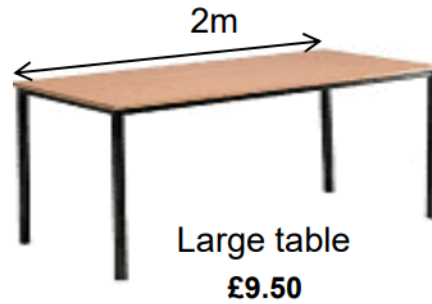
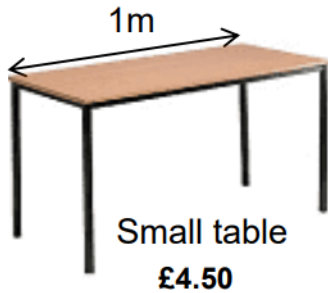
Train

Car

1 mark

11.

A youth club plans to hold a Charity Sale.  
 People hire tables to sell things from.  
 The youth club has these different size tables.



A man wants to hire tables to cover a length of 4 metres.

Which tables would be cheapest for him to hire?  
 Give a reason for your answer. Use numbers to help you explain.

Show your working out.

$$4 \times 4.50 = \text{£} 18$$

$$2 \times 9.50 = \text{£} 19$$

Tables chosen 4 x small table and

Total cost £ 18

Reason It is the cheapest.

4 marks

12.

A customer wants to buy a sofa that costs £799  
He has £580 cash and these vouchers.



Does the customer have enough money in cash and vouchers to pay for the sofa?

**Give a reason for your answer. Use numbers to help you.**

Show your working out

$$5 \times 30 = £150$$

$$\begin{array}{r} 150 \\ + 580 \\ \hline £730 \end{array}$$

Does the customer have enough? Yes/No No

Reason The total from cash and vouchers is £730, which is less than £799

13.a)

A customer buys a bed.



She must pay  $\frac{1}{4}$  of the price today.

She will pay the rest when the bed is delivered.

How much will the customer pay today?

Show your working out

$$880 \div 4 = 220$$

Amount to pay today £ 220

**2 marks**

b)

How much will the customer pay when the bed is delivered?

Show your working out

$$880 - 220 = 660$$

Amount to pay when bed is delivered £ 660

**2 marks**

14.

A customer needs to buy some home accessories to go with her new furniture.

She looks at the price list

<u>cushions</u>	<u>£4.99 each</u>
<u>mirror</u>	<u>£20.00</u>
<u>rug</u>	<u>£19.95</u>
<u>candles</u>	<u>£6.00</u>
<u>fruit bowl</u>	<u>£17.45</u>
<u>photo frame</u>	<u>£18.00</u>
<u>clock</u>	<u>£4.50</u>

She buys two cushions, a rug, candles and a clock.

How much will the customer pay?

**Give units with your answer.**

Show your working out

$$\begin{array}{r}
 2 \times 4.99 = 9.98 \\
 19.95 \\
 + 6.00 \\
 4.50 \\
 \hline
 40.43
 \end{array}$$

The customer will pay £40.43

**3 marks**

The customer pays with a £50 note

How much change should she get?

Show your working out

$$50 - 40.43$$

Change £ 9.57

**2 marks**

Use approximation to check your answer.

Write your check here

$$50 - 40 = 10$$

**1 mark**

15.

Open Awards

(2 marks)

Hanif hopes to raise £650 from sponsors.

He has raised £322.60 on line and £247.85 in cash.

**How much more** must he raise to reach £650?

Show your workings.

$\begin{array}{r} 322.60 \\ + 247.85 \\ \hline 570.45 \end{array}$	$\begin{array}{r} 650.00 \\ - 570.45 \\ \hline \pounds 79.55 \end{array}$
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