Percentage GCSE Maths EDEXCEL Past Papers Questions

None Calculator

1.

Lydia is buying a ring.
The ring costs £60
She pays a deposit of 40%.

Work out how much she pays as the deposit.

£ ....

(Total for Question 4 is 2 marks)

2.

A TV costs £400
Peter pays a deposit of 15%.

How much does Peter still have to pay for the TV?

£400

£ ....

(Total for Question 5 is 3 marks)

3.

Danny bought a car for £10 000

The value of the car depreciated by 20% in the first year.
Then the value of the car depreciated by 10% in the second year.

Work out the value of Danny's car at the end of two years.

£...

(Total for Question 11 is 3 marks)

4.

A ticket to a theme park costs £35 plus 20% VAT.

Work out the total cost of the ticket.

£...

(Total for Question 1 is 3 marks)

5.

There are 200 counters in a bag.
The counters are blue or red or yellow.

35% of the counters are blue.

$\frac{1}{5}$ of the counters are red.

Work out the number of yellow counters in the bag.

(Total for Question 3 is 4 marks)

6.

A set of tyres normally costs £500
In a sale there is a 30% discount.

Work out the sale price of the set of tyres.

£...

(Total for Question 1 is 3 marks)

7.

Kim invested £2000 for two years.

By the end of the first year, the value of the investment was 15% more than its value at the beginning of the year.

By the end of the second year, the value of the investment was 10% more than its value at the end of the first year.

Work out the value of the investment at the end of the second year.

£ ....

(Total for Question 8 is 3 marks)

8.

Sally has £520
Katie has £360

Sally and Katie are each going to give 15% of their money to charity.

Work out the total amount of money they give to charity.

£...

(Total for Question 1 is 3 marks)

9.

Last year, Jora spent

30% of his salary on rent

$\frac{2}{5}$ of his salary on entertainment

$\frac{1}{4}$ of his salary on living expenses.

He saved the rest of his salary.

Jora spent £3600 on living expenses.

Work out how much money he saved.

£ ....

(Total for Question 9 is 5 marks)

10.

Kristen buys a laptop.

She gets a discount of 20% off the normal price.
Kristen pays £480 for the laptop.

Work out the discount.
Give your answer in pounds.

£ ....

(Total for Question 13 is 3 marks)