

Name:

Exam Style Questions

VAT



Corbettmaths

Equipment needed: Calculator, pen

Guidance

1. Read each question carefully before you begin answering it.
2. Check your answers seem right.
3. Always show your workings

Video Tutorial

www.corbettmaths.com/contents

Video 400g



Answers and Video Solutions



1. A new bicycle costs £300 plus VAT at 20%



Work out the total cost of the bicycle.

£.....
(2)

2. A gas bill is for £160 plus VAT at 5%



Calculate the VAT

£.....
(2)

3. Josie buys a television that costs £425 plus VAT at 20%.



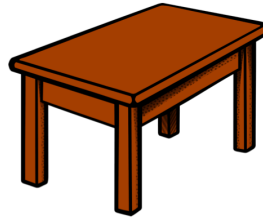
Work out the total price of the television.

£.....
(2)

4. Shown below is the price of a table.



£289 plus VAT



VAT is added at 20%

Work out the cost of the table including VAT

£.....
(2)

5. Tamara finds two shops that sells the same photo frame.



Shop A
£19.99
Price includes VAT

Shop B
£17
Price does not include VAT

The rate of VAT is 20%

Which shop is better value for money?
You must show your working.

.....
(3)

6. Umar wants to buy 6 chairs for his dining table.



The shop has a special offer.

Buy 2 chairs and get 1 free

Each chair costs £85 plus VAT at 20%

Work out how much Umar will pay in total for the chairs.

£.....
(4)

7. Martha bought a new caravan.



The cost of the caravan is £35000 plus VAT at 20%

Martha paid a £15000 deposit and the rest of the total cost over 48 equal monthly payments.

Work out the amount of each monthly payment.

£.....
(4)

8. In Germany, a watch costs €120 plus VAT at 19%



Work out the total cost of the watch.

€.....
(2)

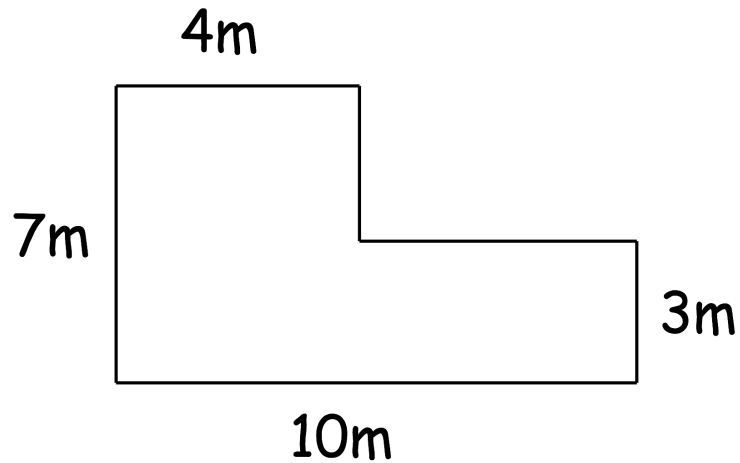
9. Sophie bought a handbag in Italy for €250 plus VAT at 22%



Calculate the VAT.

€.....
(2)

10. Alan is buying paving slabs for his garden.
Shown below is a diagram of his garden.



Alan is going to use square paving slabs measuring 50cm by 50cm.
Each paving slab costs £9 plus VAT at 20%

Work out the total cost for the paving slabs needed.

£.....

(6)

11. Natalie buys a new television.
The cost of the television is £480 including VAT at 20%.



Work out the price of the television without VAT.

£.....
(2)

12. Daniel buys 30m² of carpet
The carpet costs £60 per square metre, including VAT at 20%



Work out how much VAT Daniel paid.

£.....
(3)

13. Frank buys a desk that costs £1497
This includes VAT at a rate of 20%



Calculate the amount of VAT that Frank paid.

£.....
(3)

14. A watch costs £42 including VAT at a rate of 20%.



How much is the watch without VAT?

£.....

(3)

15. George spends €96.80 for a pair of shoes while on holiday in Spain.



This price includes VAT at a rate of 21%

Work out how much the shoes cost without VAT.

€.....

(3)

16. The VAT rate in Ireland is 23%



The cost of a toaster, including VAT, is €43.05

Find the cost of the toaster without VAT.

€.....

(3)

17. Jessica bought a new computer.
The price includes VAT at a rate of 20%.



Jessica divides the price by an integer to find the amount of VAT paid.

Circle the integer.

3

4

5

6

(1)