

Name:

Exam Style Questions

Regular Payments



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 400d



Answers and Video Solutions



1. Luis bought a new washing machine.



He paid a deposit of £300.
Luis then paid £40 each month for the next 6 months.

How much did he pay in total?

£.....
(2)

2. Holly is saving money for a concert ticket that costs £108



Holly has £52 and she will save £8 each week.

How many weeks will it take Holly to save enough money?

.....
(2)

3. Clodagh bought a car.
She paid a deposit of £3900 and 48 monthly payments of £400



How much did the car cost Clodagh in total?

£.....
(3)

-
4. Emily's car insurance will cost £1280
She pays a deposit of £430 and then pays 10 equal monthly payments.



How much is each monthly payment?

£.....
(3)

5. A holiday costs £1670



Lorenzo will pay a deposit of £250
He will then pay the rest of the cost in 8 equal monthly payments.

Work out the amount of each monthly payment.

£.....
(3)

6. Florence buys a car for £17100



She pays a deposit of £6750 and pays the rest in equal monthly payments.
Each monthly payment is £230

How many monthly payments does Florence make?

.....
(3)

7. Mr. Higgins buys a snooker table for £5000



He pays a deposit of 30%

(a) Work out how much Mr. Higgins pays as a deposit.

£.....
(2)

Mr. Higgins pays the rest of the cost in 10 equal monthly payments.

(b) Work out how much Mr. Higgins pays each month.

£.....
(2)

8. Henry buys a new computer that costs £1800



He pays a 15% deposit.

Henry pays the rest of the cost in 12 equal monthly payments.

How much is each monthly payment?

£.....

(4)

9. Ranjit buys a caravan.



The caravan costs £23500 plus VAT at 20%

Ranjit pays a deposit of £7000 and the rest in 40 equal monthly payments.

How much is each monthly payment?

£.....

(4)

10. Charlotte and Bethan buy a camper van.



The camper van costs £18000

Charlotte pays the deposit and Bethan makes 32 equal monthly payments.

The ratio of the total amount Charlotte paid to the total amount Bethan paid is 2 : 3

Work out how much much Bethan paid each month.

£.....
(4)