

Name:

Exam Style Questions

Money: Estimation



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 400r



Answers and Video Solutions



1. A pencil costs 39p



Estimate the cost of 6 pencils.

.....
(2)

2. Estimate the cost of 20 sandwiches at £2.95 each.



.....
(2)

3. Kaylin buys 62 onions at 29p each.



Estimate the total cost.

.....
(2)

4. A coffee shop charges £3.90 for a slice of cake and £2.95 for a croissant.



On Monday, 62 slices of cake were sold.

(a) Estimate the total cost for the slices of cake sold.

.....
(2)

The manager of the coffee shop says “on Monday nearly £89 was spent on croissants.”

(b) Estimate the number of croissants sold on Monday.

.....
(2)

5. Ken buys 21 tickets for an ice hockey match.
The total cost of the tickets is £404.25



- (a) Estimate the cost of one ticket.
Show your method.

.....
(2)

- (b) Calculate the cost of one ticket.

.....
(2)

6. Estimate the total cost of 41 microwaves at £108.99 and 28 kettles at £50.49 each.



Show clearly how you obtained your answer.

.....
(3)

7. 40 children go on a trip to a funfair.



28 out of the 40 children decide to go on the rollercoaster.

- (a) What percentage of the children go on the rollercoaster?

.....%
(2)

It cost £4.25 for a ticket to go on the rollercoaster.

- (b) Estimate the cost of the 28 tickets.

.....
(2)

8. Estimate how many books costing £9.09 can be bought for £274



.....
(2)

9. In a theatre there are 39 rows and in each row there are 32 seats.
Each ticket costs £19.75



Work out an estimate for the total income from ticket sales.

£.....
(3)

10. Harvey buys a car.
He pays a deposit of £4975 and 72 monthly payments of £139.44



Estimate the total cost of the car.

£.....
(3)

11. Ricardo teaches 195 days each year.
He estimates that he brings a packed lunch for 80% of the days that he works and buys a school dinner on the other days.



A school dinner costs £4.15

Work out an estimate of how much money Ricardo spends on school dinners each year.

£.....
(3)

12. The prices to park in the car park are shown below.



Up to 2 hours	£0.90
2 to 4 hours	£2.05
More than 4 hours	£3.95

Over a weekend, 2400 cars parked in the car park.

380 more cars parked in the car park for “2 to 4 hours” than for “more than 4 hours.”

Twice as many cars parked in the car park for “up to 2 hours” than “more than 4 hours.”

Work out an estimate for the total amount paid for parking over the weekend.

£.....
(5)