

Best Buy Questions

Question Paper

Level	GCSE
Subject	Maths
Exam Board	Edexcel GCSE
Topic	Best Buy Questions
Grade Level	Grade 3
Booklet	Question Paper

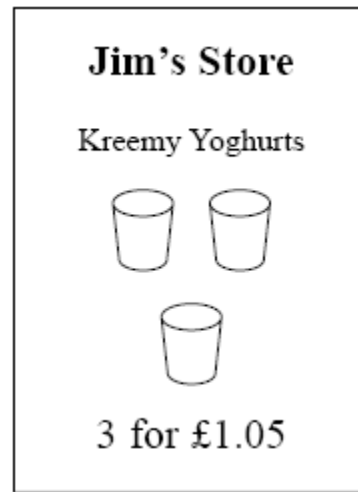
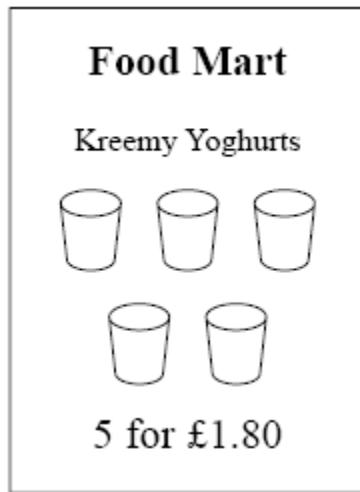
Time Allowed: 42 minutes

Score: /35

Percentage: /100

Grade Boundaries:

1. Two shops, Food Mart and Jim's Store, both sell Kreemy Yoghurts.

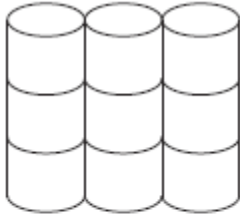


At which shop are Kreemy Yoghurts the better value for money?
You must show all your working.

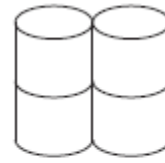
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(3 marks)

2.



Pack of 9
toilet rolls
£4.23



Pack of 4
toilet rolls
£1.96

A pack of 9 toilet rolls costs £4.23
A pack of 4 toilet rolls costs £1.96

Which pack gives the better value for money?

You must show all your working.

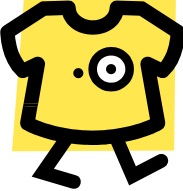
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(3 marks)

*3. T-shirts normally cost £12 each.

Two shops have a special offer on these T-shirts.

T-Shirts-R-Us



Special offer
Pay for two T-shirts and get one free.
Pay for five T-shirts and get three free

Budget Shirt Company



Special offer
1/3 off normal price

Stephen wants to buy 30 T-shirts.

Work out at which shop, Stephen will get the better deal.
You must show clearly how you got your answer.

.....
(4 marks)

- *4. Potatoes cost £9 for a 12.5 kg bag at a farm shop.
The same type of potatoes cost £1.83 for a 2.5 kg bag at a supermarket.

Where are the potatoes the better value, at the farm shop or at the supermarket?
You must show your working.

.....

(4 marks)

- *5. Radox Handwash cost is on offer at Boots and Superdrug.

Boots 500ml bottles on offer at 3 for 2
Superdrug 300ml bottles on offer at buy one get one free

Where is the handwash better value, at Boots or Superdrug?
You must show your working.

.....

(4 marks)

- *6. Carrots cost £1 for a 1.2 kg bag at Tesco.
The same type of carrots cost 77 pence for a 700 g bag at ASDA.

Where are the Carrots better value.
You must show your working.

.....

(4 marks)

- *7. Diet Coke is on offer at Morrisons and Sainsburys.

Morrisons: 2 litre bottles on offer 3 for £4.50
Sainsburys: 24 cans x 330ml on offer for £8.85

.....

(4 marks)

8. Thomas wants to buy an iPod.
The iPod that Thomas wants is sold in two different shops.

Pod Direct
15% OFF
usual price
of £120

Music City
£84
plus VAT
at 17½ %

Work out the difference in the cost of the iPod at the two shops..

£

(5 marks)

*9. Railtickets and Cheaptrains are two websites selling train tickets.

Each of the websites adds a credit card charge and a booking fee to the ticket price.

Railtickets

Credit card charge: 2.25% of ticket price

Booking fee: 80 pence

Cheaptrains

Credit card charge: 1.5% of ticket price

Booking fee: £1.90

Nadia wants to buy a train ticket.

The ticket price is £60 on each website.

Nadia will pay by credit card.

Will it be cheaper for Nadia to buy the train ticket from Railtickets or from Cheaptrains?

.....
(4 marks)