

Money Problems – Short Questions

Q1.

Mike buys 150 burger buns.

He buys the burger buns in packs of 6 burger buns.
Each pack of 6 burger buns costs £1.03

Work out how much Mike pays for the 150 burger buns.

(Total for question = 3 marks)

Q2.

Nikos buys

4 cans of cola at 1.25 euros each
and 2 sandwiches at 2.90 euros each.

He pays with a 20 euro note.

Work out how much change Nikos should get.

..... euros

(Total for question = 3 marks)

Q3.

Ryan buys 8 postage stamps.
The stamps cost £0.60 each.
He pays with a £10 note.

Work out how much change Ryan should receive.

£.....

(Total for question = 3 marks)

Q4.

A cinema ticket costs \$7.50
A bag of popcorn costs \$1.35
A can of lemonade costs \$1.20
Nisha buys three cinema tickets, two bags of popcorn and one can of lemonade.
Work out how much change she should receive from \$30

\$

(Total for question = 3 marks)

Q5.

The cost of an adult ticket to a zoo is \$13.50
A teacher buys 4 adult tickets and 24 pupil tickets.
The total cost of the tickets is \$270

Work out the cost, in dollars (\$), of a ticket for one pupil.

\$

(Total for Question is 3 marks)

Q6.

Sahil buys

- one book costing \$6.99
- two magazines costing \$3.50 **each**
- one newspaper costing \$1.20

Sahil pays with a \$20 note.

Work out how much change Sahil should get.

\$

(Total for Question is 3 marks)

Q7.

Melina buys 4 stamps at 0.43 euros each and 4 postcards at 0.75 euros each.

How much change should she get from a 5 euro note?

..... euros

(2)

(Total for Question is 3 marks)

Q8.

Matt buys a notebook and some pencils.

The notebook costs \$2.35

Each pencil costs \$0.74

Matt has a total of \$20 to spend on the notebook and the pencils.

He buys the greatest number of pencils that he can.

Work out how many pencils he buys.

.....

(Total for question = 3 marks)

Q9.

Timothy buys

two loaves of bread at \$2.43 each

one jar of jam at \$2.29

$\frac{1}{2}$ kg of cheese at \$9.54 per kg

Timothy pays with a \$20 note. How much change should Timothy get?

\$

(Total for question = 3 marks)

Q10.

Kim bought 12 boxes of drinks.

He paid \$15 for each box.

There were 12 drinks in each box.

Kim sold $\frac{3}{4}$ of the drinks for \$1.50 each.

He sold all of the other drinks at a reduced price.

He made an overall profit of 15%.

Work out how much Kim sold each reduced price drink for.

\$

(Total for Question is 4 marks)

Q11.

Mr and Mrs Sandhu take their 3 children to a museum.

The cost of a ticket for one adult is €8.60

The total cost of the 5 tickets is €30.40

Work out the cost of a ticket for one child.

€

(Total for question = 3 marks)

Q12.

Sophia buys

2 balls of wool

a knitting pattern for \$2.95

knitting needles for \$4.99

The total cost is \$19.52

The cost of each ball of wool is the same.

Work out the cost of one ball of wool.

\$

(Total for question = 3 marks)