

Q1.

A shop has an offer.



Buy one box for £1.90

Get the second box half price.

Ali buys two boxes of cereal.

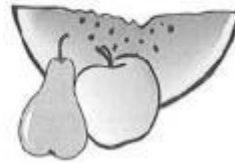
How much must he pay **altogether**?

Show your method

£

2 marks

Q2.



These are the prices of sandwiches, drinks and fruit.

Sandwiches		Drinks		Fruit	
cheese	£1.45	milk	55p	apple	15p
tuna	£1.70	cola	45p	pear	20p
salad	£1.20	juice	65p	melon	25p

Shereen buys a **tuna** sandwich, **milk** and a **pear**.

How much does she pay?

1 mark

Mike has 80p to spend on a **fruit** and a **drink**.

What **two** things can he buy for exactly **80p**?

and

1 mark

Q3.

A shop sells three types of sunglasses.

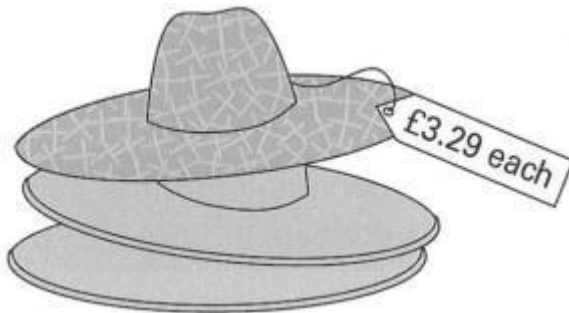


What is the **difference** in price between the **most** expensive and **least** expensive sunglasses?

£

1 mark

The shop also sells sun hats.



Ryan buys the **£4.69 sunglasses** and a **sun hat**.

How much change does he get from **£10**?

Show
your
method

2 marks

Q4.

Books are 25p each at a car boot sale.

Alfie wants to buy 12 books.

He only has £2.35

How much **more** money does Alfie need?

Show
your
method

2 marks

Q5.

The children at Farmfield School are collecting money for charity.

Their target is to collect £360

So far they have collected £57.73

How much **more** money do they need to reach their target?

£

1 mark

Q6.

Here are some sentences about an amount of money.

Mark each sentence with a tick (✓) if it is correct.

Put a cross (X) if it is not correct.

One has been done for you.

£1.03 can be made with exactly **1** coin.

X

£1.03 can be made with exactly **2** coins.

--

£1.03 can be made with exactly **3** coins.

--

£1.03 can be made with exactly **4** coins.

--

1 mark

Q7.

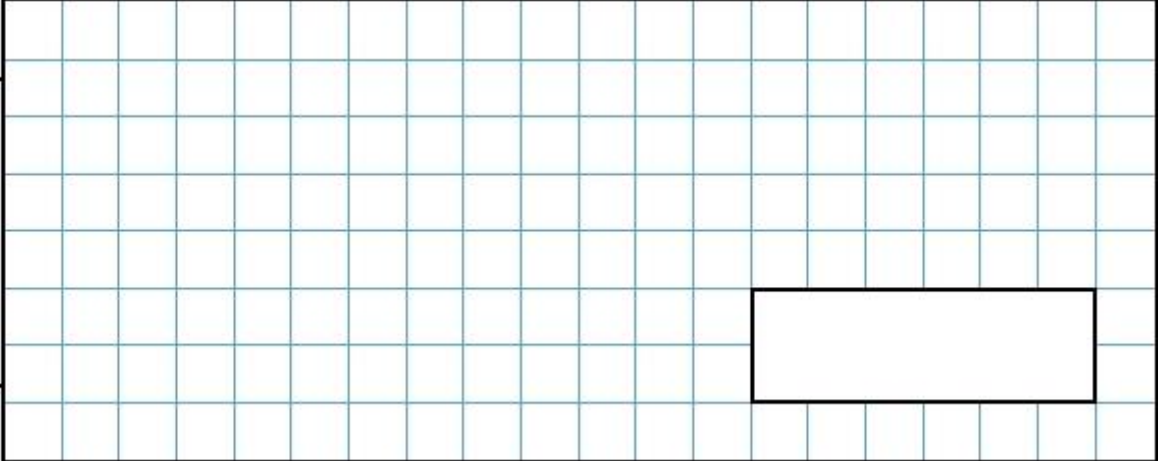
Chen and Megan each buy a sandwich.

Chen gets 5p change from £2

Megan gets £2.25 change from £5

How much **more** does Megan pay than Chen?

Show your method



2 marks

Q8.

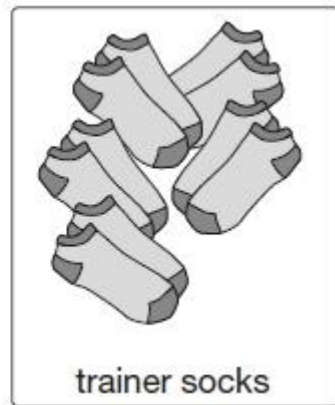
A shop sells pairs of socks.



1 pair for £5.45



3 pairs for £7.50



5 pairs for £8. 50

Kirsty buys 1 pair of knee socks and 3 pairs of ankle socks.

She pays with a £20 note.

How much change does she get?

Show your method

£

2 marks

Amy spends £25.50 on trainer socks.

How many **pairs** of trainer socks does she get?

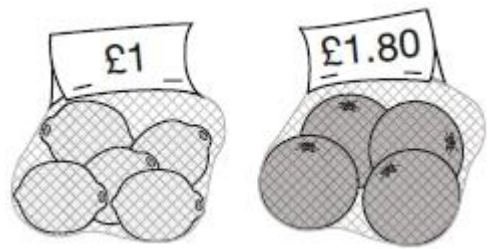
pairs

1 mark

Q9.

A bag of 5 lemons costs £1

A bag of 4 oranges costs £1.80



How much **more** does one orange cost than one lemon?

Show
your
method

2 marks

Q10.

Large pizzas cost £8.50 each.

Small pizzas cost £6.75 each.

Five children together buy one large pizza and three small pizzas.

They share the cost equally.

How much does each child pay?

Show your method

£

2 marks

Q11.

Olivia buys a banana, an apple and a bag of nuts.



30p



45p



60p

She pays with three 50p coins.

What is her change?

Show
your
method

p

2 marks

Q12.

John buys one toy car and one pack of stickers.



£1.49



£1.64

He pays with a **£10** note.

How much change does John get?

Show
your
method

£

2 marks

Q13.

The **original** price of this car is £8,999

Sale
£1,100 off



What is the **sale** price of the car?

£

1 mark

Q14.

Adam buys 4 pens and a ruler and pays £4.75 altogether.



Jack buys 2 pens and pays £1.98 altogether.



How much does a **ruler** cost?

Show
your
method

2 marks

Mark schemes

Q1.

Award **TWO** marks for the correct answer of (£)2.85

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g.

- $190 \div 2 = 85$ (error)
 $190 + 85$

OR

- 1.90×1.5

*Answer need not be obtained for the award of **ONE** mark.*

*Accept for **ONE** mark an answer of (£)285 **OR** £285p as evidence of an appropriate method.*

Refer to section 6.1 on pages 14 and 15 for additional guidance on marking answers involving money (see Resource).

Up to 2m

[2]

Q2.

- (a) £2.45 **OR** 245p

1

- (b) juice and apple
OR
milk and melon

Accept recognisable misspellings.

Accept items written in either order.

*Accept numerical substitutes for the required pairing,
ie 65p and 15 p*

OR 55p and 25p

1

[2]

Q3.

- (a) £2.86

1

- (b) Award **TWO** marks for the correct answer of £2.02 **OR** 202p

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg

$$4.69 + 3.29 = 7.98$$

$$10 - 7.98 = \text{wrong answer}$$

*Accept for **ONE** mark £202p **OR** £202 **OR** 2.02p as evidence of appropriate working*

Calculation must be performed for the award of **ONE** mark

Up to 2

[3]

Q4.

Award **TWO** marks for the correct answer of 65p or £0.65

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, eg

$$12 \times 25p = £3.00$$

$$£3.00 - £2.35$$

Accept for **ONE** mark £65 **OR** £65p **OR** 0.65p as evidence of an appropriate method.

Answer need not be obtained for the award of **ONE** mark.

Up to 2

[2]

Q5.

£ 302.27

[1]

Q6.

Award **ONE** mark for three boxes ticked or crossed correctly as shown:

£1.03 can be made with exactly **1** coin.



£1.03 can be made with exactly **2** coins.



£1.03 can be made with exactly **3** coins.



£1.03 can be made with exactly **4** coins.



Accept alternative unambiguous indications.

[1]

Q7.

Award **TWO** marks for the correct answer of 80p **OR** £0.80

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg:

■ $£2.00 - £0.05 = £1.95$

$$£5.00 - £2.25 = £2.75$$

$$£2.75 - £1.95 = \text{wrong answer}$$

Accept for **ONE** mark £80 **OR** £80p **OR** 0.80p as evidence of appropriate working.

Working must be carried through to reach an answer for the award of **ONE** mark.

Up to 2m

[2]

Q8.

- (a) Award **TWO** marks for the correct answer of £7.05

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg:

■ $£20 - £5.45 - £7.50 = \text{wrong answer}$

OR

■ $£5.45 + £7.50 = £12.95$

$$£20 - £12.95 = \text{wrong answer}$$

Accept for **ONE** mark £705 **OR** £705p as evidence of appropriate working.

Working must be carried through to reach an answer for the award of **ONE** mark.

Up to 2

- (b) 15

1

[3]

Q9.

Award **TWO** marks for the correct answer of 25p or £0.25.

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g:

- Lemons $£1 \div 5 = 20\text{p}$ each
Oranges $£1.80 \div 4 = 45\text{p}$ each
45p – 20p

Answer need not be obtained for the award of **ONE** mark.

Up to 2

[2]

Q10.

Award **TWO** marks for the correct answer of £5.75

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g:

- $£6.75 \times 3 = £20.25$
 $£20.25 + £8.50 = £28.75$

$$£28.75 \div 5$$

*Answer need not be obtained for the award of **ONE** mark.*

Up to 2

[2]

Q11.

Award **TWO** marks for the correct answer of 15(p)

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g.

- $30p + 45p + 60p = 135p$
 $50p \times 3 = 135p$

OR

- $50 - 30 = 20$
 $50 - 45 = 5$
 $20 + 5 + 50 = 75$
 $75 - 60$

OR

- $150 - 45 = 95$ (error)
 $95 - 60 = 35$
 $35 - 30$

*Answer need not be obtained for the award of **ONE** mark.*

*Accept for **ONE** mark an answer of 0.15(p) **OR** £15(p) as evidence of an appropriate method.*

Refer to section 2.1 on pages 8 and 9 for additional guidance on marking answers involving money (see Resource).

Up to 2m

[2]

Q12.

Award **TWO** marks for the correct answer of £6.87

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g.

- $£1.49 + £1.64 = £3.13$
- $£10 - £3.13 =$

OR

- $£10 - £1.49 = £8.51$
- $£8.51 - £1.64 =$

OR

- $£10 - 164p - 149p =$

*Answer need not be obtained for the award of **ONE** mark.*

*Accept for **ONE** mark an answer of £687 **OR** £687p as evidence of an appropriate method.*

Refer to section 2.1 on pages 8 and 9 for additional guidance

on marking answers involving money (see Resource).

Up to 2 marks

[2]

Q13.

£7,899

[1]

Q14.

Award **TWO** marks for the correct answer of 79(p) **OR** (£)0.79

If the answer is incorrect, award **ONE** mark for an appropriate method, e.g.

- $\begin{array}{l} \pounds 4.75 - \pounds 1.98 = \pounds 2.77 \\ \pounds 2.77 - \pounds 1.98 \end{array}$

OR

- $\begin{array}{l} 198 \times 2 = 397\text{p (error)} \\ \pounds 4.75 - 397\text{p} \end{array}$

OR

- $\begin{array}{l} \pounds 2 \times 2 = \pounds 4 \\ \pounds 4.75 - \pounds 4 = 75\text{p} \\ 75\text{p} + 4\text{p} \end{array}$

*Answer need not be obtained for the award of **ONE** mark.*

*Accept for **ONE** mark an answer of 0.79p **OR** £79(p) as evidence of a correct method.*

Refer to section 2.1 on pages 8 and 9 for additional guidance on marking answers involving money (see Resource).

Up to 2m

[2]