

1.

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

Sale
£1,100 off



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

£

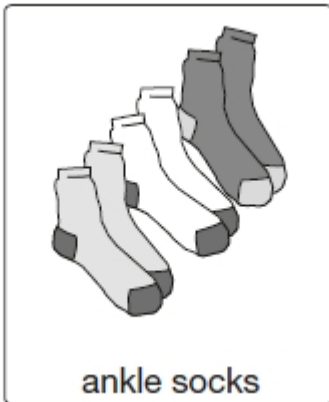
1 mark

2.

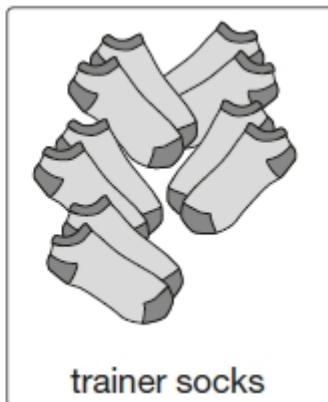
A shop sells pairs of socks.



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

John buys one toy car and one pack of stickers.



How much change does John get?

Show your method

£

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4.

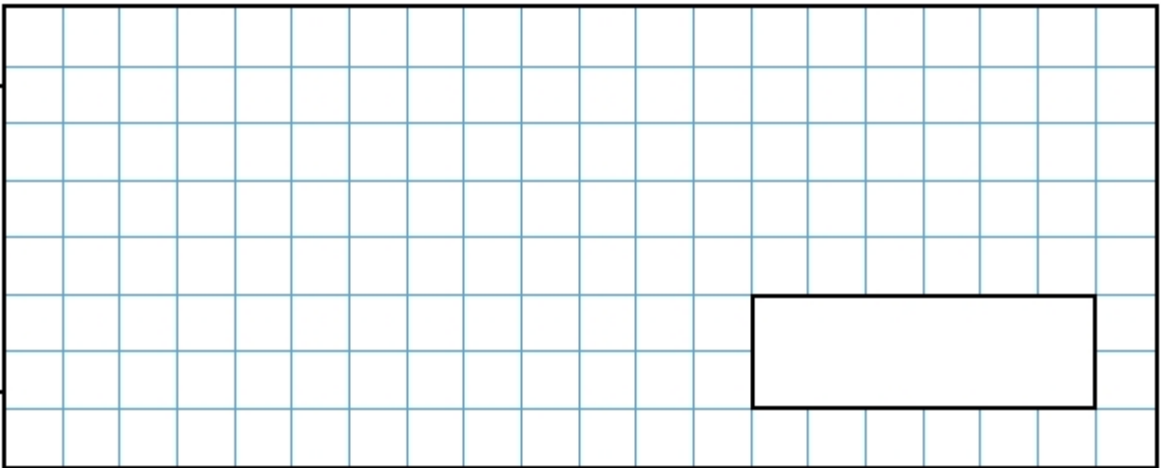
Books are 25p each at a car boot sale.

Alfie wants to buy 12 books.

He only has £2.35

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

Show your method



2 marks

5.

Large pizzas cost £8.50 each.

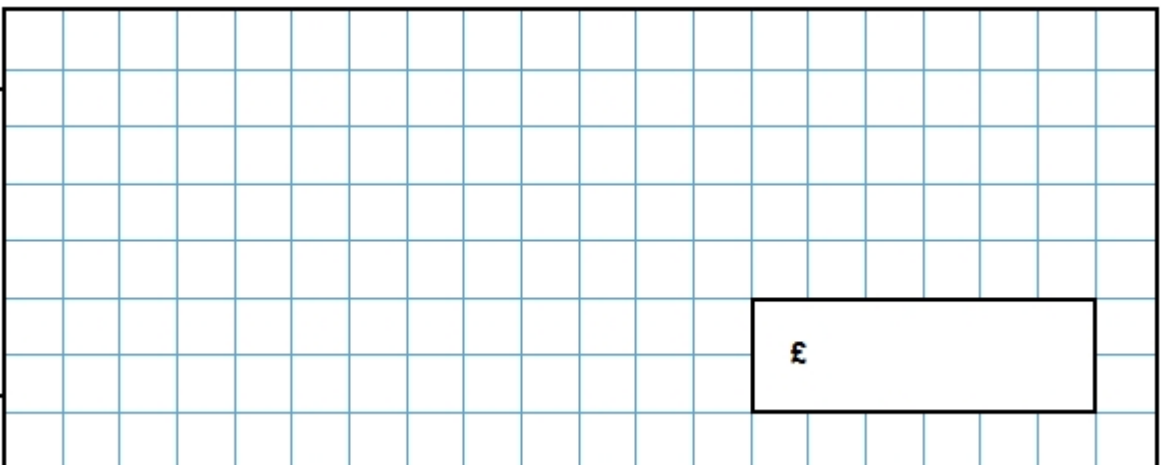
Small pizzas cost £6.75 each.

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

6.

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?

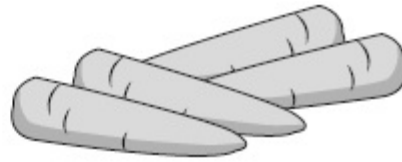
Show
your
method

2 marks

7.



potatoes
£1.50 per kg



carrots
£1.80 per kg

Jack buys $1\frac{1}{2}$ kg of potatoes and $\frac{1}{2}$ kg of carrots.

How much **change** does he get from £5?

Show
your
method

£

2 marks

Mark schemes

1. £7,899 [1]

2. (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]

3. 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.*

Up to 2 marks

[2]

4.Award **TWO** marks for the correct answer of 65p or £0.65If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, eg

$$12 \times 25\text{p} = £3.00$$

$$£3.00 - £2.35$$

*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]**5.**Award **TWO** marks for the correct answer of £5.75If 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]**6.**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
 $45\text{p} - 20\text{p}$

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

Up to 2

[2]**7.**Award **TWO** marks for the correct answer of £1.85If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g.

- $1\frac{1}{2} \times £1.50 = £2.25$
 $\frac{1}{2}$ of $£1.80 = 70\text{p}$ (error)
 $£2.25 + 70\text{p} = £2.95$
 $£5 - £2.95 =$

OR

- $£1.50 + 75 = £2.25$
 $£2.25 + 90 = 415\text{p}$ (error)
 $£5.00 - 415\text{p} =$

OR

- sight of £3.15 **OR** 315p as evidence of evaluating the correct cost of the potatoes and carrots.

***Do not** accept misreads for this question.*

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

*Accept for **ONE** mark an answer of £185 or £185p as evidence of an appropriate method.*

Up to 2 marks

[2]