

Q1.

The four sums below can be completed using only the numbers 1 to 8

Use each number **once** to complete the sums.

One sum has been done for you.

1 2 3 4 ~~5~~ ~~6~~ 7 8

$$1 + \boxed{5} + \boxed{6} = 12$$

$$2 + \boxed{} + \boxed{} = 12$$

$$3 + \boxed{} + \boxed{} = 12$$

$$6 + \boxed{} + \boxed{} = 12$$

2 marks

Q2.

Holly takes **half an hour** to walk from home to school.

She arrives at school at 8:25am.

At what time did she leave home?

am

1 mark

Dev leaves school at half past three.

He arrives home at ten past four.

How many minutes did it take him to get home?

minutes

1 mark

Q3.

Dev has five coins.

He has £1.60 altogether.

Write what the five coins could be.

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1 mark

Q4.

Joe has a box of 72 chocolates.



He gives 18 of the chocolates to his friends.

How many chocolates are left in the box?

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1 mark

Holly has a box of mints.



She has 10 friends.

She gives them 5 mints each.

She has 13 mints left.

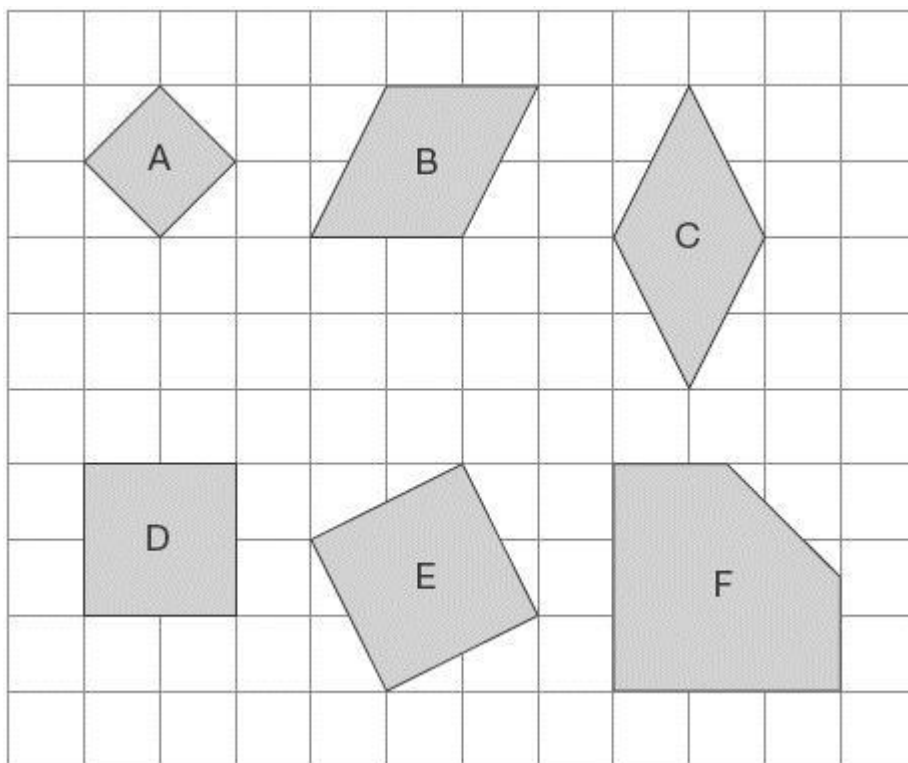
How many mints were in the box at the start?

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1 mark

Q5.

Here are six shapes on a square grid.



Write the letters of **all** the shapes that are squares.

1 mark

Mark schemes

Q1.

Award **TWO** marks for all three pairs of numbers correct as shown:

$$\boxed{5} + \boxed{6}$$

$$\boxed{3} + \boxed{7}$$

$$\boxed{1} + \boxed{8}$$

$$\boxed{2} + \boxed{4}$$

If the answer is incorrect, award **ONE** mark for two pairs of numbers correct.

Numbers within pairs may be given in either order.

Up to 2 (U1)

[2]

Q2.

(a) 7:55am

The answer is a specific time.

1

(b) 40 minutes

The answer is a time interval.

1

[2]

Q3.

Five coins which total £1.60, ie

£1 20p 20p 10p 10p

OR

50p 50p 20p 20p 20p

OR

50p 50p 50p 5p 5p

Coins may be given in any order.

U1

[1]

Q4.

(a) 54

1

(b) 63

1

[2]

Q5.

A AND D AND E

Letters may be given in any order.

[1]