Q1.

72 ÷ 9 = ☐

1 mark

Q2.

180 ÷ 3 = ☐

1 mark

Q3.

108 ÷ 9 = ☐

1 mark

Q4.

270 ÷ 3 = ☐

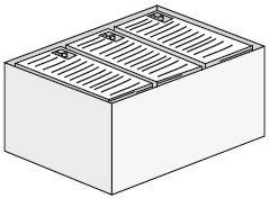
1 mark

Q5.

96 ÷ ☐ = 8

1 mark

Q6.



There are 2,400 leaflets in a box.

William and Ally take 450 leaflets each.

Adam and Chen share the rest of the leaflets equally.

How many leaflets does Adam get?

2 marks

Q7.

Alan has **45 beans**.

He plants **3 beans** in each of his pots.

How many pots does he need?

pots

1 mark

Leila puts **4 seeds** in each of her pots.

She uses **6 pots** and has **1 seed** left over.

How many seeds did she start with?

1 mark

Q8.

A group of 6 friends earn £336 by washing cars.

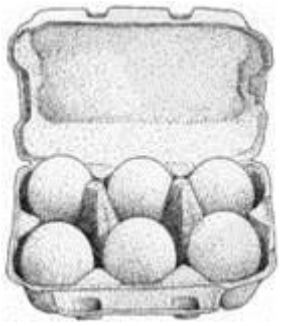
They share the money **equally**.

How much does each person get?

1 mark

Q9.

A box holds 6 eggs.



How many boxes are needed to hold 52 eggs?

1 mark

Q10.

Circle the **two** divisions which have an answer of **5 remainder 2**

17 ÷ 5 **17 ÷ 3**

22 ÷ 4 **22 ÷ 5**

1 mark

Q11.

Write in the **missing** number.

$8 \times \square = 400$

1 mark

Q12.

Write in the missing numbers.

$5 \times 70 = \square$

1 mark

$4 \times \square = 200$

1 mark

Mark schemes

Q1.

8

[1]

Q2.

60

[1]

Q3.

12

[1]

Q4.

90

[1]

Q5.

12

[1]

Q6.

Award **TWO** marks for the correct answer of 750

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

- 450 × 2 = 900
  2,400 − 900 = 1,500
  1,500 ÷ 2

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

Up to 2m

[2]

Q7.

(a) 15

1

(b) 25

1

[2]

Q8.

£56

[1]

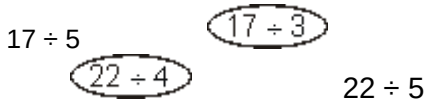
Q9.

9 (boxes)

[1]

Q10.

Both divisions circled as shown:



Both *answers must be correct for the award of the mark.*

Accept alternative indications, such as the divisions crossed or ticked or underlined.

[1]

Q11.

50

[1]

Q12.

(a) $5 \times 70 =$ **350**

1

(b) $4 \times$ **50** $= 200$

1