Use these signs.

= < >

Write the correct signs in the boxes.



2 marks

1 mark

1 mark

3

In the circle write $+, - \times$ or \div to make the calculation correct.

N.S.

8 × 5 () 10 = 4







One battery weighs the same as 60 paperclips.

One pencil sharpener weighs the same as 20 paperclips.

How many pencil sharpeners weigh the same as one battery?





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?









A rectangular swimming pool is 25 metres long and 10 metres wide.



David swims **5 lengths**.

10

Rosie swims 12 widths.

How much further does David swim than Rosie?



2 marks







1 mark

12 729 × 4 =



13

Write in the missing numbers in this multiplication grid.



2 marks

Martin has some bricks.

They are 12cm long, 6cm high and 6cm deep.

He builds this tower with five bricks.



How tall is the tower?



6cm]

▲Bcm

12cm

1 mark

Each brick is 12cm long.

Martin makes a line of bricks **132cm long**.



How many bricks does he use?



Mark schemes



5

16

[1]

7



Do not award the mark if additional incorrect lines are drawn. Lines need not touch the boxes or numbers, provided the intention is clear.

[1]

[2]

[1]

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

8 ²⁴
9 ¹¹⁰

Award **TWO** marks for the correct answer of 5

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

 $5 \times 25 = 125$

12 × 10= 120

125 - 120 =wrong answer

Calculation must be performed for the award of ONE mark.

Up to 2



If the answer is incorrect, award **ONE** mark for any three numbers written in the correct regions.

Do not accept numbers written in more than one region.

Accept alternative indications such as lines drawn from the numbers to the appropriate regions of the diagram.



Lines need not touch the time line provided the intended accuracy is clear.

Up to 2

[2]

12 ²⁹¹⁶

13

[1]

Award **TWO** marks for all four boxes completed correctly as shown:



If the answer is incorrect, award **ONE** mark for the three boxes completed correctly.

up to 2 (U1)

[2]

