

Q1.

Circle the time that is 30 minutes **before** midnight.

12:30 am

12:30 pm

11:30 am

11:30 pm

3 am

1 mark

Q2.

Here are five coins.



Stefan takes two coins and Lara takes the other three coins.

Stefan takes **15p more** than Lara.

Tick (✓) the two coins Stefan takes.

1 mark

Q3.

The sum of two numbers is 100

Write in the missing digits.

$$\begin{array}{|c|c|} \hline 3 & \\ \hline \end{array} + \begin{array}{|c|c|} \hline & 3 \\ \hline \end{array} = \begin{array}{|c|c|c|} \hline 1 & 0 & 0 \\ \hline \end{array}$$

1 mark

Q4.

Jamie, Kate and Hassan run a 50 m race.



Kate's time is 13 seconds.

Jamie finishes 5 seconds before Kate.

Hassan finishes 3 seconds after Jamie.

What is **Hassan's time** in seconds?

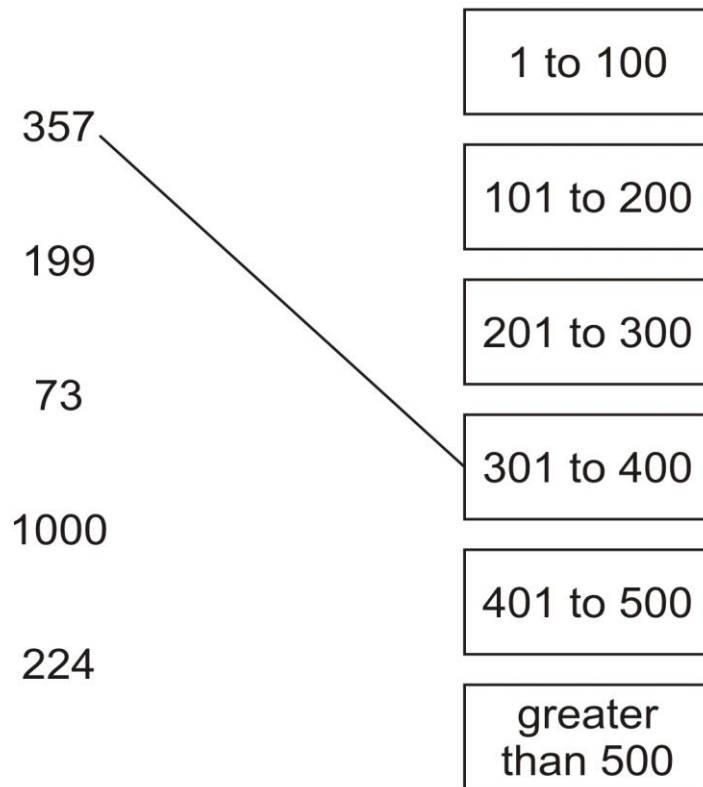
seconds

1 mark

Q5.

Join each number to the set of numbers that it belongs to.

One has been done for you.



2 marks

Q6.

Some children were asked to choose their favourite animal in the zoo.

This table shows the results.

	Girls	Boys
zebra	9	3
lion	4	9
giraffe	7	4
monkey	8	7
elephant	6	5

How many more girls than boys chose giraffes?

1 mark

How many more boys chose lions than elephants?



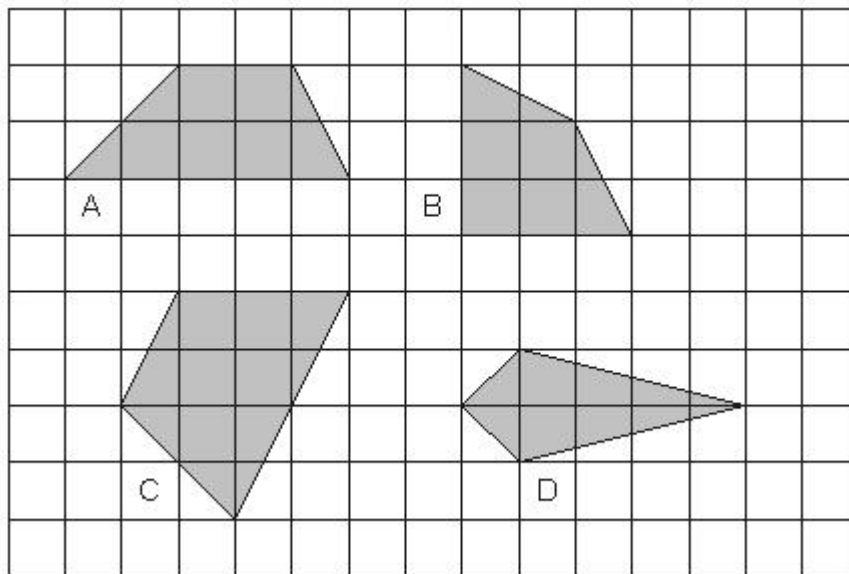
1 mark

Which animal was chosen by the greatest number of children?

_____ 1 mark

Q7.

Here are some shapes on a grid.



Write the letter of each shape that has one pair of parallel sides.

_____ 1 mark

Q8.

Kate has a piece of ribbon **one metre** long.

She cuts off 30 centimetres.



How many centimetres of ribbon are left?

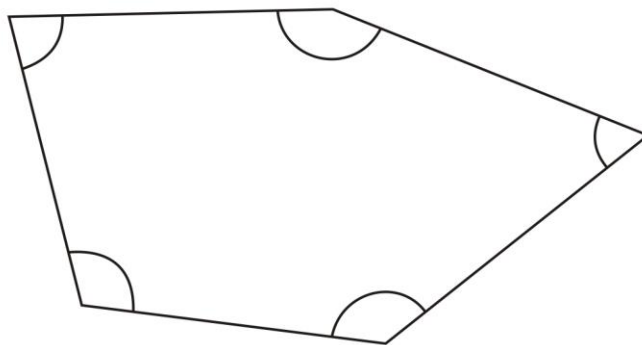


1 mark

Q9.

Look at this shape.

Tick (✓) each angle that is **less** than a right angle.



1 mark

Q10.

Here are four digit cards.



Use all four digit cards to make this sum correct.

$$\begin{array}{|c|c|} \hline & \\ \hline \end{array} + \begin{array}{|c|c|} \hline & \\ \hline \end{array} = 100$$

1 mark

Mark schemes

Q1.

Time circled as shown:

12:30am 12:30pm
11:30am **11:30pm** 3am

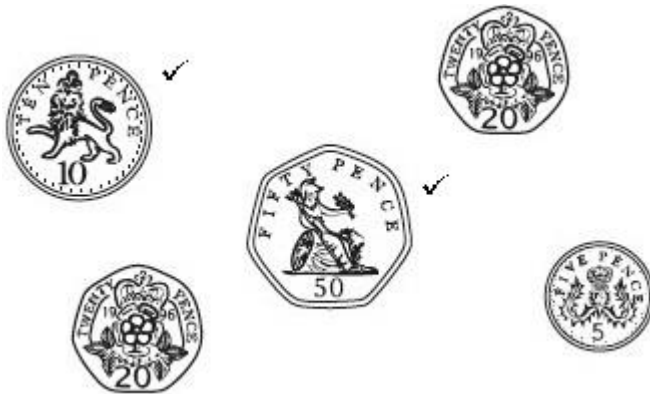
Do not award the mark if additional incorrect times are circled.

Accept alternative unambiguous indications, eg time ticked, crossed or underlined.

[1]

Q2.

Two coins ticked as shown:



Accept alternative unambiguous indications, eg coins listed, crossed or circled.

U1

[1]

Q3.

$$\begin{array}{|c|c|} \hline 3 & 7 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 6 & 3 \\ \hline \end{array}$$

[1]

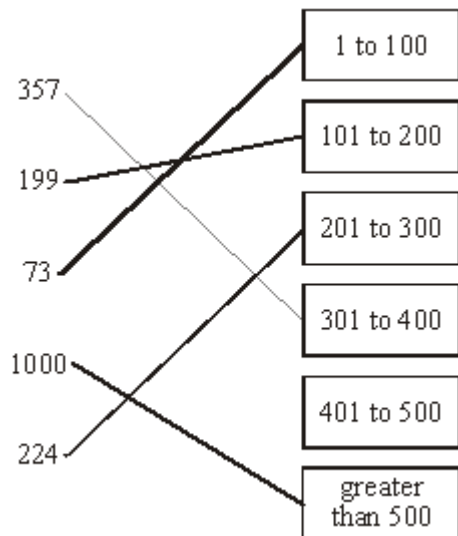
Q4.

11

[1]

Q5.

Award **TWO** marks for the four lines drawn as shown:



If the answer is incorrect, award **ONE** mark for three correct lines drawn **AND** not more than one incorrect line drawn.

***Do not** award any marks if two or more incorrect lines are drawn.*

Lines need not touch the boxes provided the intention is clear.

Up to 2

[2]

Q6.

(a) 3

1

(b) 4

1

(c) monkey

Accept: unambiguous abbreviations or recognisable misspellings.

1

[3]

Q7.

A **AND** C

Answers may be given in either order.

[1]

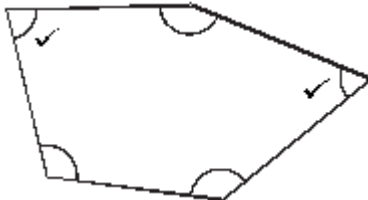
Q8.

70

[1]

Q9.

Two angles ticked as shown:



Do not award the mark if additional incorrect angles are ticked.

Accept alternative unambiguous indications of the correct angles, eg angles circled.

[1]

Q10.

$$\begin{array}{|c|c|} \hline 7 & 4 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 2 & 6 \\ \hline \end{array}$$

OR

$$\begin{array}{|c|c|} \hline 7 & 6 \\ \hline \end{array} + \begin{array}{|c|c|} \hline 2 & 4 \\ \hline \end{array}$$

Numbers may be added in either order.

[1]