Name:_____

GCSE Maths Grade 1 Questions Calculator Pack H	Solutions:

This worksheet consists of the first two pages of GCSE maths past papers and represents roughly the equivalent work of grade 1 maths.
This table shows you which papers these questions came from.

Pages	The First Two Pages of
2 - 3	Nov 2022 Paper 3
4 - 5	June 2023 Paper 3

Answer ALL questions.

Write your answers in the spaces provided.

You must write down all the stages in your working.

1 Write the following numbers in order of size.
Start with the smallest number.

0.41 0.5 0.46 0.408

.....

(Total for Question 1 is 1 mark)

2 Write down the value of the 2 in the number 12 345

.....

(Total for Question 2 is 1 mark)

3 Write $\frac{4}{5}$ as a decimal.

.....

(Total for Question 3 is 1 mark)

4 Write 19.4949 correct to the nearest whole number.

.....

(Total for Question 4 is 1 mark)

5 Here is a list of numbers.

5 11 18 22 29

From the list, write down a multiple of 3

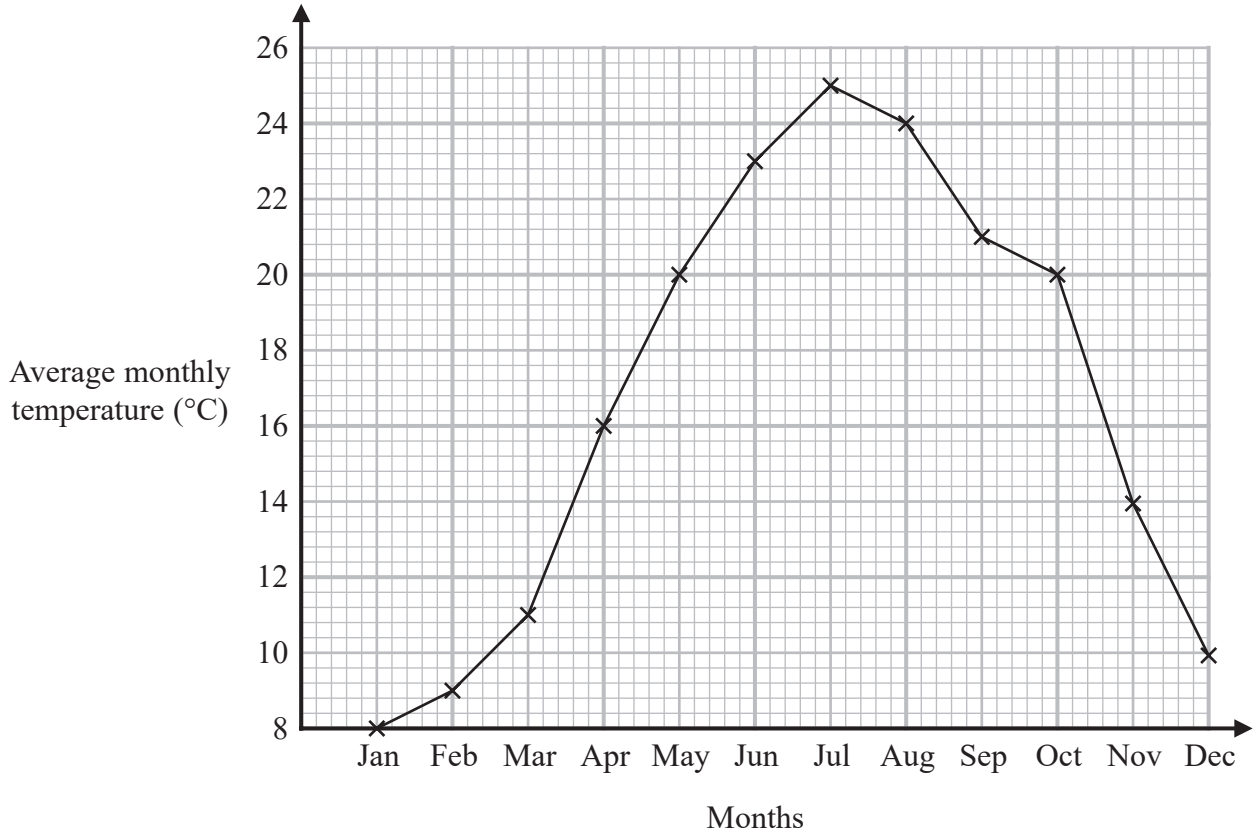
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(Total for Question 5 is 1 mark)

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6 The graph shows information about the average monthly temperature, in °C, in Amman.



(a) For how many months was the average monthly temperature greater than 16°C?

.....

(1)

(b) Write down the two months that had the same average monthly temperature.

..... and .....

(1)

(Total for Question 6 is 2 marks)

Answer ALL questions.

Write your answers in the spaces provided.

You must write down all the stages in your working.

1 Write the number three thousand one hundred and seven in figures.

.....

(Total for Question 1 is 1 mark)

2 Write $\frac{3}{10}$ as a percentage.

.....%

(Total for Question 2 is 1 mark)

3 Simplify $m + m + m + m$

.....

(Total for Question 3 is 1 mark)

4 Change 4000 grams into kilograms.

..... kilograms

(Total for Question 4 is 1 mark)

5 7 –5 3 9 –2

Write these numbers in order of size.
Start with the smallest number.

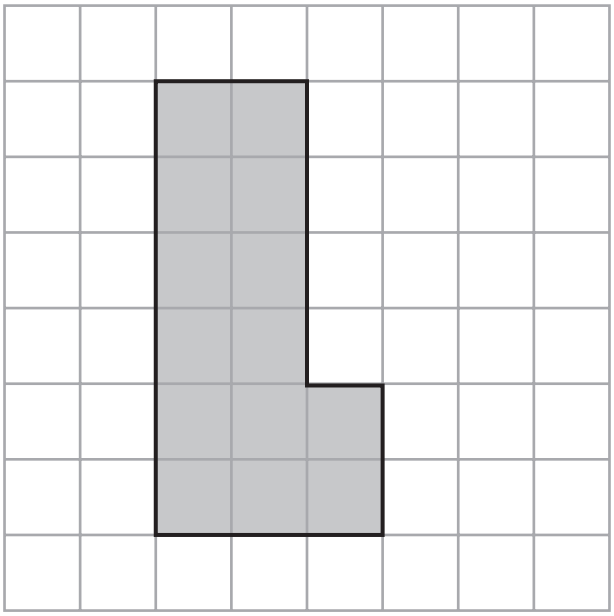
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(Total for Question 5 is 1 mark)

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6 The diagram shows a shape on a centimetre grid.



(a) Find the area of the shape.

..... cm^2

(1)

(b) Find the perimeter of the shape.

..... cm

(1)

(Total for Question 6 is 2 marks)