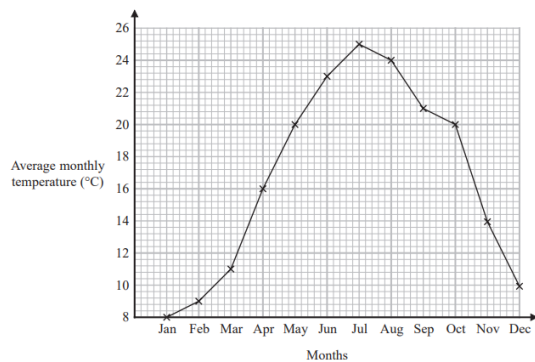


Edexcel GCSE Mathematics Calculator 2022 Foundation Paper 3 Revision Worksheet

1. Write the following numbers in order of size. Start with the smallest number. 0.41 0.5 0.46 0.408
2. Write down the value of the 2 in the number 12 345.
3. Write $\frac{4}{5}$ as a decimal.
4. Write 19.4949 correct to the nearest whole number.
5. From the list 5, 11, 18, 22, 29, write down a multiple of 3.
6. The graph shows information about the average monthly temperature, in $^{\circ}\text{C}$, in Amman. (a) For how many months was the average monthly temperature greater than 16°C ? (b) Write down the two months that had the same average monthly temperature.



7. 208 bars of chocolate were sold from a shop. $\frac{1}{4}$ of these bars of chocolate were large bars.

The rest were small bars. All the large bars were sold for £1 each. All the small bars were sold for 60p each. **Work out the total amount of money for which the 208 bars of chocolate were sold. Give your answer in pounds.**

8. Four students play a game. The table shows the number of points each student has:

Student	Ali	Barbara	Calliope	Danesh
Points	143	121	45	19

- (a) How many more points does Barbara have than Danesh?
- (b) Work out the mean number of points.

9. Here are the first three terms of a sequence: 20, 16, 13.
- (i) Write down two numbers that could be the 4th and 5th terms of this sequence.
 - (ii) Write down the rule you used to get your numbers.
10. Here is a cuboid: 8 cm, 4 cm, 5 cm (dimensions) Work out the volume of the cuboid.

