

Edexcel GCSE Mathematics Calculator 2022 Foundation Paper 2 Revision Worksheet

1. Write the following numbers in order of size. Start with the smallest number. -7, 7, 0, -2, -1
2. Write 37% as a fraction.
3. Write down the 7th odd number.
4. Change 53 centimetres to millimetres.
5. Write down the smallest 4-digit even number that can be made using each of the cards below only once: 4, 7, 6, 3
6. Myles writes down the distance readings from his car at the start and end of a journey:

Start of journey: 12468 miles

End of journey: 12845 miles

Myles knows that the cost of petrol for this journey is 13p per mile. Work out the total cost of the petrol used for this journey. Give your answer in pounds.

7. Safiya wants to hire a van. She uses this rule to work out the cost of hiring a van for a number of days:

Cost = £45 × number of days

Safiya is going to hire the van for 7 days. Work out the cost.

8. The table shows information about the number of students who arrived late at school each day one week:

Day	Number of students
Monday	9
Tuesday	10
Wednesday	8
Thursday	6
Friday	3

Draw a bar chart for this information.

9. Here is part of a bus timetable between Wigan and Bolton:

	07:20	07:40	07:55
Wigan	07:20	07:40	07:55
Blackrod	07:49	08:09	08:24
Lostock	08:09	08:20	08:29

- (a) How many minutes should the 07:20 bus take to go from Wigan to Lostock?
10. 214 people go on a school trip. The people on the trip are either adults or children. There are 14 adults on the trip. 35% of the children on the trip are wearing a hat. Find the number of children on the trip who are not wearing a hat.