

Name

Class

Roll No.

Time
40 min.Max.
Marks
25Marks
Obtained

1. Give all the factors of 89. (2)

4. Write the first 5 multiples of 6. (2)

2. List all prime numbers between 80 and 100. (2)

5. Is the product of three consecutive numbers divisible by 6? Take one example and show. (2)

3. Test the divisibility of 3074804 by 11. (2)

6. Draw factor tree of 72.

7. What is the H.C.F. of two consecutive composite numbers? (1)

8. Find the L.C.M. of 12 and 18. (2)

9. What is the L.C.M. of any two prime or co-prime numbers? (2)

10. Find the L.C.M. of 21, 28, 36 and 45 by the method of division. (3)

11. Find the smallest 4-digit number which is divisible by 12, 24 and 36 exactly. (3)

12. Four bells toll at intervals of 4, 7, 12 and 8 seconds. The bells toll together at 5 o' clock. When will they again toll together? (3)