1. Write a C program to calculate factorial of a number.
2. Write a C program to generate multiplication table.
3. Write a C program to display Fibonacci series.
4. Write a C program to to find HCF/LCM of two numbers.
5. Write a C program to count number of digits in an integer entered by the user.
6. Write a C program to find and display all the prime numbers between two intervals.
7. Write a C program to find and display all the Armstrong numbers between two intervals.
8. Write a C program to find and display factors of a number.
9. Write a C program to calculate power of a number.
10. Write a C program to reverse a given number.
11. Write a program in C to find the sum of the series [ 1-X^2/2!+X^4/4!- .........].
12. Write a program in C to display the sum of the series [ 9 + 99 + 999 + 9999 ...].
13. Write a program in C to find the sum of the series [ x - x^3 + x^5 + ......].
14. Write a program in C to find the sum of the series 1 +11 + 111 + 1111 + .. n terms.
15. Write an infinite loop.