

1. Write a C program to find the sum of digit of a number.
2. Write a C program to check whether a number is perfect or not.
3. C program to display the sequence AMM, COO, EQQ,.....
4. C program to display the sequence ABA, BCB, CDC, DED,
5. C program to count number of digits in an integer.
6. C program to reverse a number.
7. C program to check whether a number is palindrome or not.
8. C program to check whether a number is prime or not.
9. C program to find the sum of first n prime numbers.
10. Read a number from STDIN, then display the sequence given below:

Input: 52934

Output: A5, B2, C9, D3, E4

11. C program to find GCD and LCM of two numbers.
12. C program to display prime numbers between two intervals.
13. C program to check Armstrong number.
14. C program to display Armstrong number between two intervals.
15. C program to display factors of a number.
16. C Program to make a simple calculator using switch...case.
17. C program to check whether a number can be expressed as sum of two prime numbers.
18. C program to find the sum of natural numbers using recursion.
19. C program to find factorial of a number using recursion.
20. C program to find G.C.D using recursion.