- 1. Write a program to print your name 20 times on screen.
- 2. Write a program to print numbers from 1 to 10
- 3. Write a program to print odd numbers from 1 to 20
- 4. Write a program to print even numbers from 50 to 70
- 5. Ask user to enter 10 numbers. Print the sum and average of the entered numbers.
- 6. Enter a number and display its divisors. (e.g., divisors of 15 are: 1,3,5,15)
- 7. Enter a number and show its factors upto a specific number. (factors of 3 are : 3,6,9,12)
- 8. Write a program to calculate and print the sum of all multiples of 7 from 1 to 100.
- 9. Two numbers are entered through the keyboard. Write a program to find the value of one number raised to the power of another.
- 10. Write a program to enter a value and calculate its factorial. (e.g., 5! = 5*4*3*2*1)
- 11. Enter a number and tell whether it is prime or not.
- 12. Write a program to print Fibonacci series (1 1 2 3 5 7 12 19 31)
- 13. Enter a 3 digit number and find whether its Armstrong number or not? If sum of cubes of digits of three-digit number is equal to the number itself, then the number is called an Armstrong number. For example, 153 = (1 * 1 * 1) + (5 * 5 * 5) + (3 * 3 * 3)
- 14. Write a program to print out all Armstrong numbers between 100 and 500.
- 15. Write a program in C to read a number and display in the word.
- 16. Write a program to enter an expression and display its result when = is entered. (e.g., 2 + 3 + 8 3 * 5 2 + 7 =)