Programming Fundamentals

Fall 2022, Dr. Farooque Hassan Kumbhar

Loops exercise and practice questions.

1. Write a program in C to display n terms of natural number and their sum.
2. Write a program in C to display the n terms of odd natural number and their sum
3. Write a C program to calculate the factorial of a given number.
4. Write a C program where “Repeatedly” print square, cube and square root of a given number. The loop ends when user enter 9999 as given number.
5. Write a C program to determine whether a given number is prime or not.