

1. Write a program to find GCD of two integer variables.
2. Write a program to check whether a number is positive, negative or zero using switch case.
3. Write a program to count number of digits in a given integer.
4. Write a program to evaluate the following expressions
 - (i) $4x^2+2x+10$
 - (ii) $5x^3+4x^2y^2+4y^3+30$

Here x and y may be integer/float quantity have to be taken from the keyboard.

5. Write a program to find the sum of individual digits of a positive integer. The number has to be taken as input from the keyboard. The total number of digits in the number may be four.