1. Write a menu driven program to find and display the minimum of three numbers read from the input

using the following three different methods. Implement the program as a Menu choice for the user to

select:

a) Using **if-else** statement  
b) Using **conditional/ternary** operator  
c) **Using arithmetic operators**

1. WACP to accept a three digit positive number and then find the sum of the cubes of its individual digits. Then compare that resultant number with the original number, if it’s equal then display “**Its Armstrong Number”** otherwise display it’s not an Armstrong number. Using only conditional statements.

For Example: 153= (1x1x1) +(5x5x5) + (3x3x3) = 153

1. WACP to accept a three digit number and display it by reversing it. Then, check if it is a palindrome i.e. reversed number is same as the original number. Using only conditional statements.

For exam: 165 =561 is not a palindrome while 383 =383 is a palindrome