1. **Write a C++ program** that asks the user to enter 2 numbers then displays a menu on the screen as shown below:

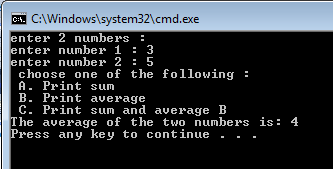
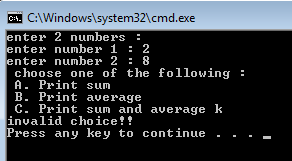
A. Print sum

B. Print average

C. Print sum and average

**The program reads the user’s option and then display the result.** Your code should recognize the invalid characters and display "invalid choice!!" message.

(use switch)

1. If ***inputChar*** is a variable of type char, use the switch statement below to answer questions:

switch (inputChar) {

case 'A':

case 'a':

cout<<inputChar<<endl;

case 'Z':

case 'z':

cout<<inputChar<<endl;

break;

default:

cout<<inputChar<<“ is not found”<<endl;

break;

}

* What is the output when inputChar is 'A'?
* What is the output when inputChar is 'B'?

1. ask the user to enter an integer from 1-12 and displays equivalent month. If the **user enters an invalid number, print an error message.**