// Online C++ compiler to run C++ program online

#include <iostream>

using namespace std;

int main()

{

int choice,a,b;

do

{

cout<<"\*\*\*\*\*\*\*\*\*\*\*\* CALCULATOR \*\*\*\*\*\*\*\*\*\*\n1.Addition\n2.Subtraction\n3.Multiplication\n4.Division\n5.Exit\n";

cout<<"Enter your choice : \n";

cin>>choice;

cout<<"Enter the two numbers a and b : \n";

cin>>a>>b;

switch(choice)

{

case 1:

cout<<"Addition of two number = "<<a+b<<endl;

break;

case 2:

cout<<"subtraction of two number = "<<a-b<<endl;

break;

case 3:

cout<<"Multiplication of two number = "<<a\*b<<endl;

break;

case 4:

cout<<"Division of two number = "<<a/b<<endl;

break;

case 5:

break;

}

}while(choice!=5);

}