#include<iostream>

#include<string>

using namespace std;

int main()

{

float n1,n2;

int choice;

cout<<"Enter two numbers : "<<endl;

cin>>n1>>n2;

cout<<"1.Addition 2.Subtraction 3.Multiplication 4.Division"<<endl;

cout<<"Enter your choice : ";

cin>>choice;

switch(choice)

{

case 1:

cout<<"Addition of "<<n1<<" and "<<n2<<" is "<<n1+n2<<endl;

break;

case 2:

cout<<"Subtraction of "<<n1<<" and "<<n2<<" is "<<n1-n2<<endl;

break;

case 3:

cout<<"Multiplication of "<<n1<<" and "<<n2<<" is "<<n1\*n2<<endl;

break;

case 4:

if(n2!=0)

{

cout<<"Division of "<<n1<<" and "<<n2<<" is "<<n1/n2<<endl;

break;

}

else

{

cout<<"Cannot divide"<<endl;

break;

}

default: cout<<"Invalid Entry!..."<<endl;

}

}