#include <iostream>

using namespace std;

int sum(int num1,int num2){

    int add = num1 + num2;

    cout<<"Sum of num1 and num2 is: "<<add<<endl;

}

int sub(int num1,int num2){

    int sub = num1 - num2;

    cout<<"sub of num1 and num2 is: "<<sub<<endl;

}

int mul(int num1,int num2){

    int mul = num1 \* num2;

    cout<<"mul of num1 and num2 is: "<<mul<<endl;

}

int divi(int num1,int num2){

    double divi = num1 / num2;

    cout<<"division of num1 and num2 is: "<<divi;

}

int main(){

    int num1,num2;

    cout<<"Enter first number: ";

    cin>>num1;

    cout<<"Enter second number: ";

    cin>>num2;

    sum(num1,num2);

    sub(num1,num2);

    mul(num1,num2);

    divi(num1,num2);

}