import java.util.Scanner;

class Calculator{

public static void main(String[] args) {

Scanner s=new Scanner(System.in);

System.out.println("first no:");

int a=s.nextInt();

System.out.println("second no:");

int b=s.nextInt();

System.out.println("Symbols(+,-,\*,/)");

String symbol=s.next();

int result;

switch(symbol)

{

case "+": result=a+b;

System.out.println("add:"+result);

break;

case "-": result=a-b;

System.out.println("sub:"+result);

break;

case "\*": result=a\*b;

System.out.println("mult:"+result);

break;

case "/": result=a/b;

System.out.println("divide:"+result);

break;

default:

System.out.println("invalid symbol");

break;

}

}

}