**//in this code the user gives the numbers and operation to be perfomed in the console as n1, n1 and op and the output is printed accordingly//**

**package** Demo;

**import** java.util.Scanner;

**public** **class** calculator {

**public** **static** **void** main(String args[])

{

**int** n1,n2;

**char** op;

Scanner sc=**new** Scanner(System.***in***);

System.***out***.println("enter n1");

n1=sc.nextInt();

System.***out***.println("enter n2");

n2=sc.nextInt();

System.***out***.println("enter op");

op=sc.next().charAt(0);

**if**(op=='+')System.***out***.println(n1+n2);

**else** **if**(op=='-')System.***out***.println(n1-n2);

**else** **if**(op=='\*')System.***out***.println(n1\*n2);

**else** **if**(op=='/')System.***out***.println(n1/n2);

**else** {

System.***out***.println("invalid operation");

}

}

}