public class examp1 {

public static void main (String[] args){

//Arithmetic operators

int a = 4;

int b = 5;

//Addition

int sum = a + b;

//Subtraction

int difference = a-b;

//Multiplication

int product = a\*b;

//Division

int quotient = a/b;

//Modulus

int remainder = a%b;

System.out.println("Sum:" + sum);

System.out.println("Prod:"+ product);

System.out.println("Diff:"+ difference);

System.out.println("Quot:" + quotient);

System.out.println("Rem:" + remainder);

}

}