2. Write a Java program to print the sum (addition), multiply, subtract, divide and remainder of two numbers.

Test Data:

```
Input first number: 125
Input second number: 24
Expected Output:
125 + 24 = 149
125 - 24 = 101
125 x 24 = 3000
125 / 24 = 5
125 mod 24 = 5
```

```
import java.util.Scanner;
public class Exercise2 {

   public static void main(String[] args) {
        Scanner scnr = new Scanner(System.in);
        System.out.println("Input first number");
        int a = scnr.nextInt();
        System.out.println("Input second number");
        int b = scnr.nextInt();

        System.out.println("Addition is"+(a+b));
        System.out.println("Multiplication is " + (a*b));
        System.out.println("Substraction is "+ (a-b));
        System.out.println("Division is "+ (a/b));
        System.out.println("Reminder of two number is"+" "+ (a%b));
    }
}
```