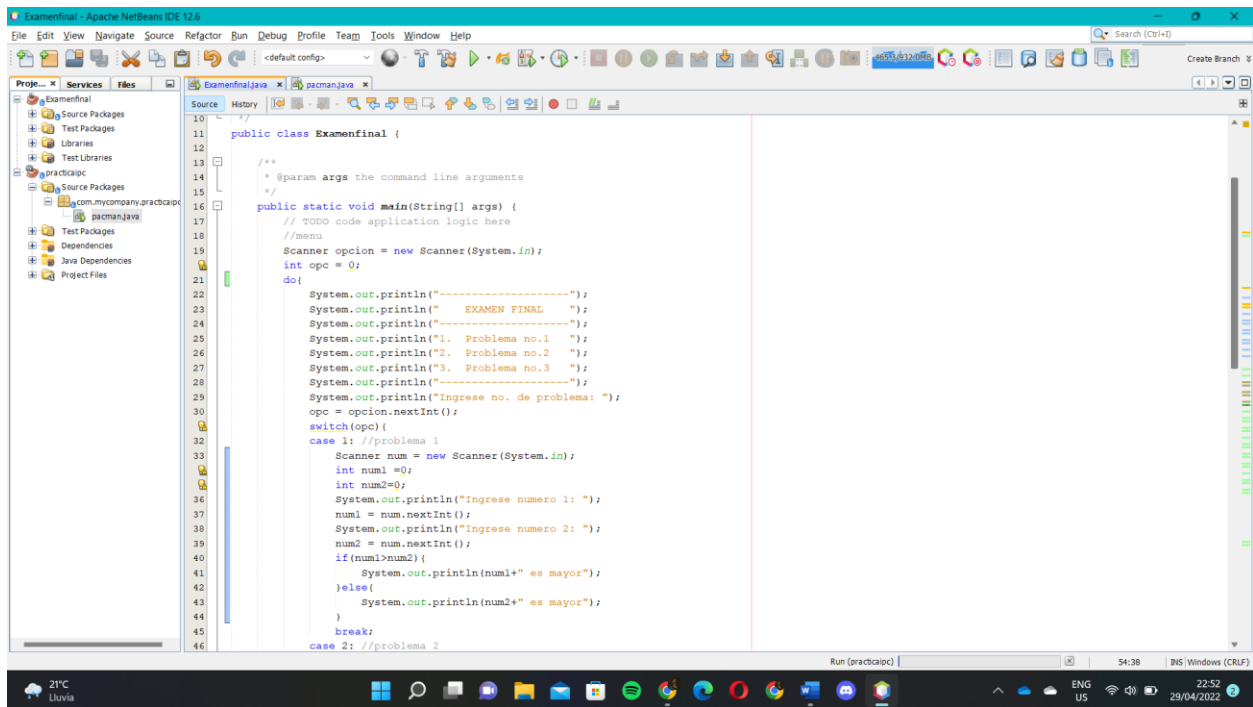
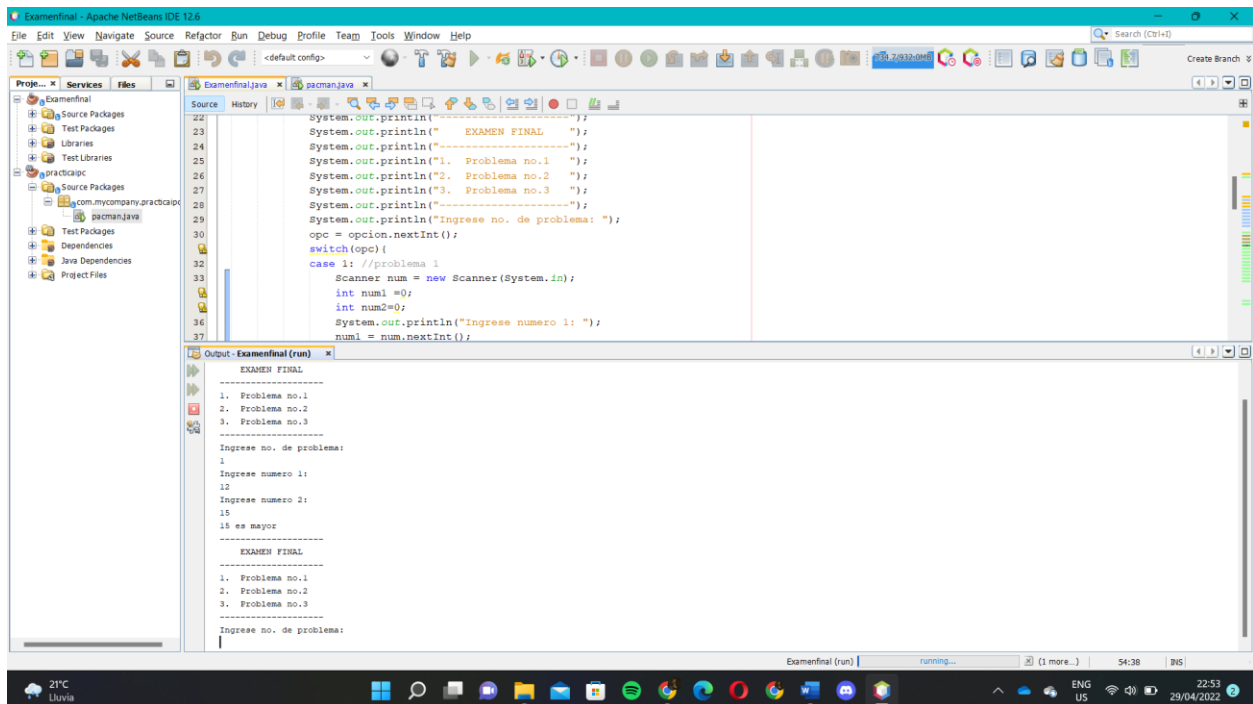


## Problema1



```
10 public class Examfinal {
11
12
13     /**
14      * @param args the command line arguments
15      */
16     public static void main(String[] args) {
17         // TODO code application logic here
18         //menu
19         Scanner opcion = new Scanner(System.in);
20         int opc = 0;
21         do{
22             System.out.println("-----");
23             System.out.println(" EXAMEN FINAL ");
24             System.out.println("-----");
25             System.out.println("1. Problema no.1 ");
26             System.out.println("2. Problema no.2 ");
27             System.out.println("3. Problema no.3 ");
28             System.out.println("-----");
29             System.out.println("Ingrese no. de problema: ");
30             opc = opcion.nextInt();
31             switch(opc){
32                 case 1: //problema 1
33                     Scanner num = new Scanner(System.in);
34                     int num1 =0;
35                     int num2=0;
36                     System.out.println("Ingrese numero 1: ");
37                     num1 = num.nextInt();
38                     System.out.println("Ingrese numero 2: ");
39                     num2 = num.nextInt();
40                     if(num1>num2){
41                         System.out.println(num1+" es mayor");
42                     }
43                     else{
44                         System.out.println(num2+" es mayor");
45                     }
46                     break;
47                 case 2: //problema 2
```



```
22 System.out.println("-----");
23 System.out.println(" EXAMEN FINAL ");
24 System.out.println("-----");
25 System.out.println("1. Problema no.1 ");
26 System.out.println("2. Problema no.2 ");
27 System.out.println("3. Problema no.3 ");
28 System.out.println("-----");
29 System.out.println("Ingrese no. de problema: ");
30 opc = opcion.nextInt();
31 switch(opc){
32     case 1: //problema 1
33         Scanner num = new Scanner(System.in);
34         int num1 =0;
35         int num2=0;
36         System.out.println("Ingrese numero 1: ");
37         num1 = num.nextInt();
```

Output - Examfinal (run)

```
EXAMEN FINAL
1. Problema no.1
2. Problema no.2
3. Problema no.3
-----
Ingrese no. de problema:
1
Ingrese numero 1:
12
Ingrese numero 2:
15
15 es mayor
-----
EXAMEN FINAL
1. Problema no.1
2. Problema no.2
3. Problema no.3
-----
Ingrese no. de problema:
```

## Problema2

