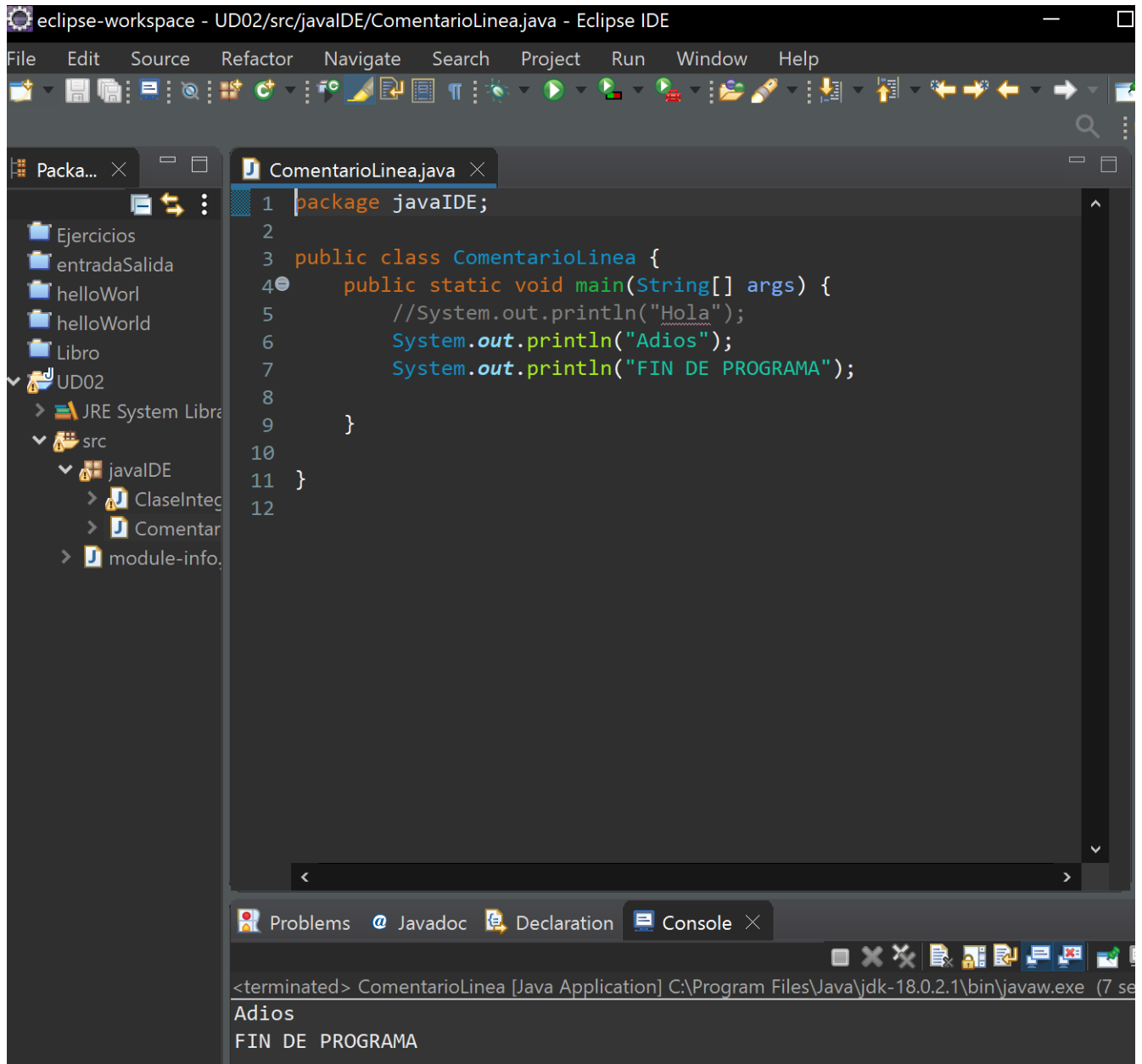


Primer proyecto:



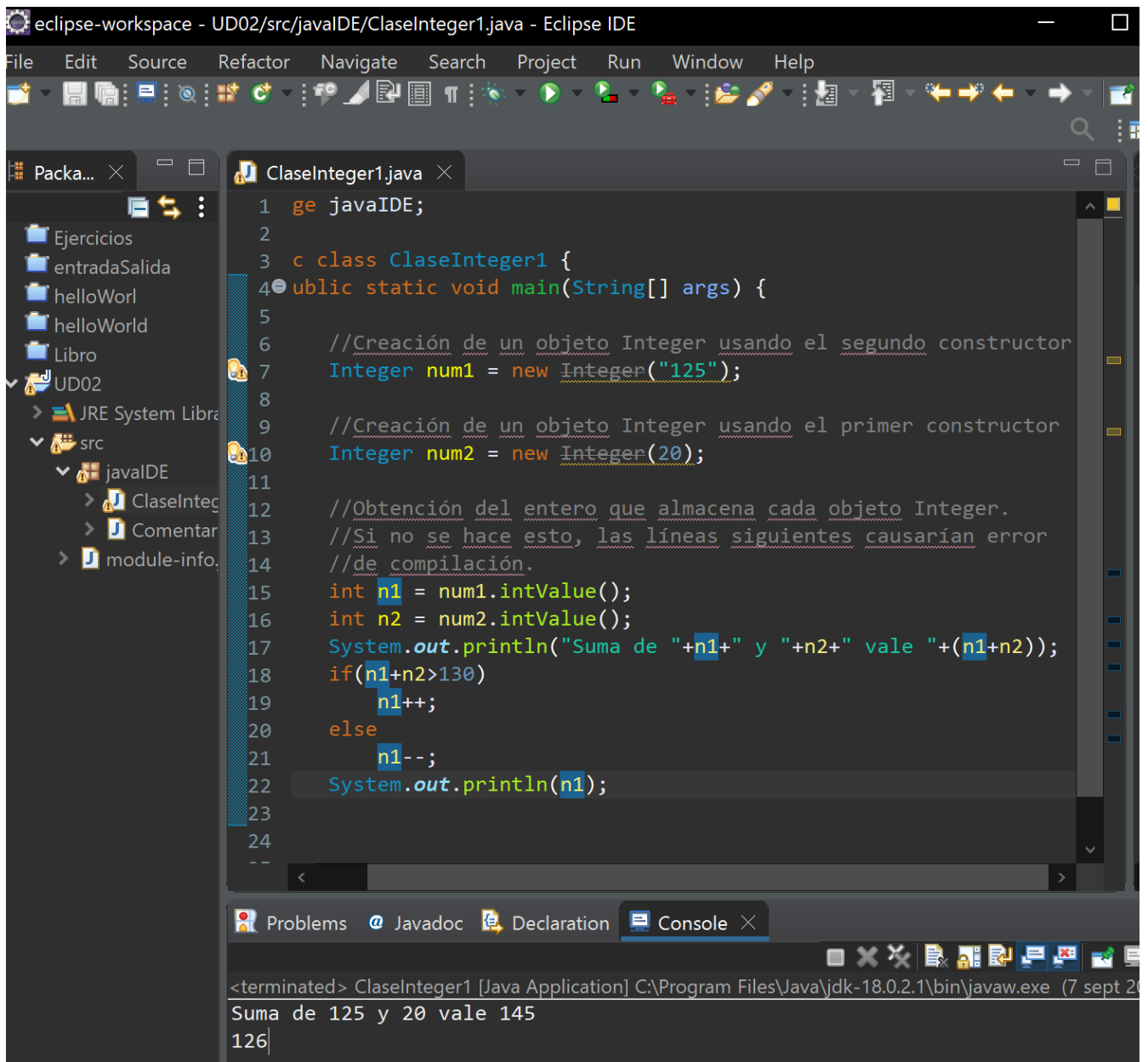
The screenshot shows the Eclipse IDE interface. The top menu bar includes File, Edit, Source, Refactor, Navigate, Search, Project, Run, Window, and Help. The left sidebar shows a project explorer with a tree view containing folders like Ejercicios, entradaSalida, helloWorld, and UD02. The main editor window displays the file ComentarioLinea.java with the following code:

```
1 package javaIDE;
2
3 public class ComentarioLinea {
4     public static void main(String[] args) {
5         //System.out.println("Hola");
6         System.out.println("Adios");
7         System.out.println("FIN DE PROGRAMA");
8     }
9 }
10
11 }
12
```

At the bottom, the Console tab is active, showing the output of the program:

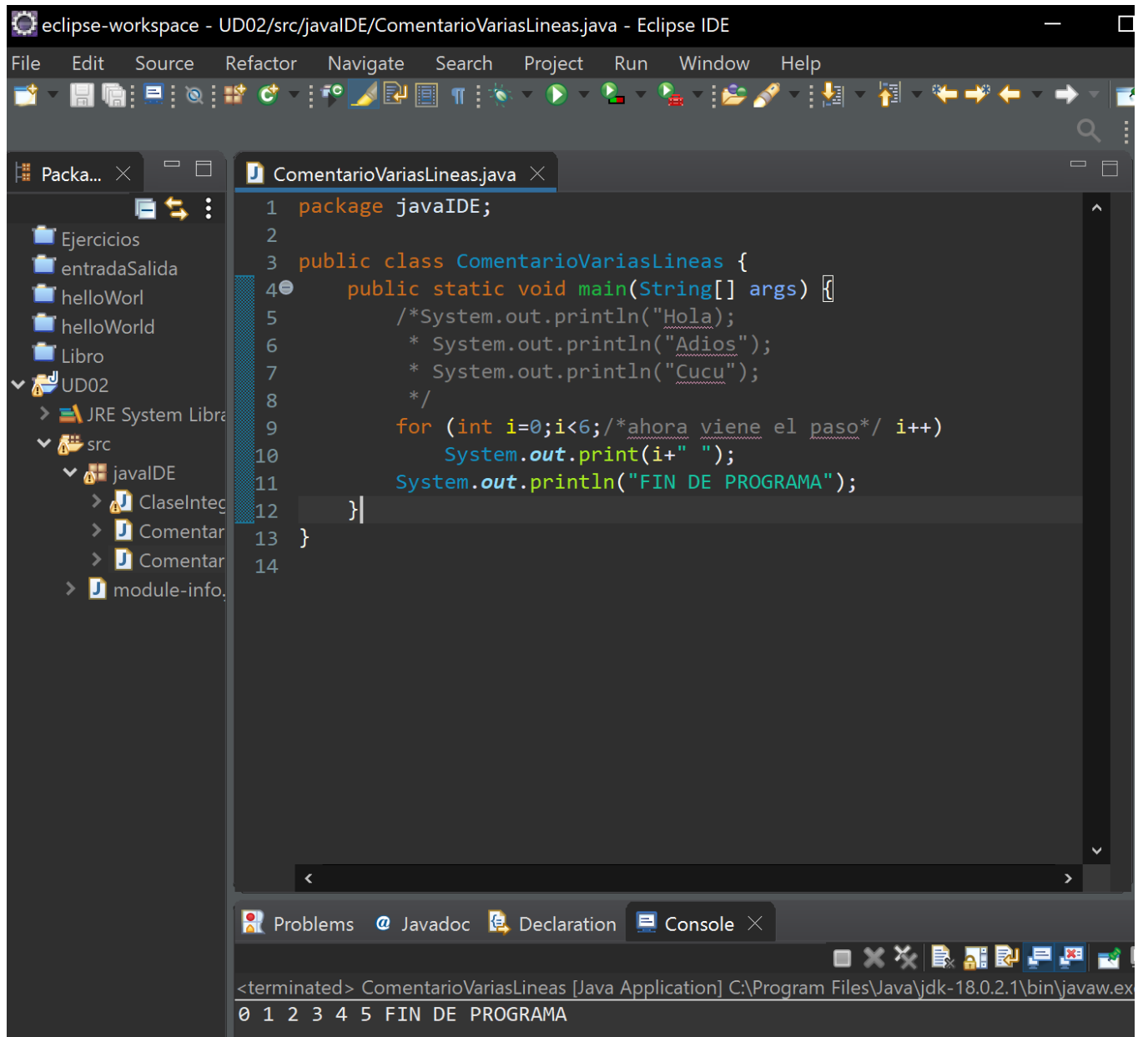
```
<terminated> ComentarioLinea [Java Application] C:\Program Files\Java\jdk-18.0.2.1\bin\javaw.exe (7 se
Adios
FIN DE PROGRAMA
```

Segundo proyecto:



```
eclipse-workspace - UD02/src/javaIDE/ClaseInteger1.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Packa... x
Ejercicios
entradaSalida
helloWorl
helloWorld
Libro
UD02
JRE System Libr
src
javaIDE
ClaseInteg
Comentar
module-info
ClaseInteger1.java x
1 ge javaIDE;
2
3 c class ClaseInteger1 {
4 ublic static void main(String[] args) {
5
6      //Creación de un objeto Integer usando el segundo constructor
7      Integer num1 = new Integer("125");
8
9      //Creación de un objeto Integer usando el primer constructor
10     Integer num2 = new Integer(20);
11
12     //Obtención del entero que almacena cada objeto Integer.
13     //Si no se hace esto, las líneas siguientes causarían error
14     //de compilación.
15     int n1 = num1.intValue();
16     int n2 = num2.intValue();
17     System.out.println("Suma de "+n1+" y "+n2+" vale "+(n1+n2));
18     if(n1+n2>130)
19         n1++;
20     else
21         n1--;
22     System.out.println(n1);
23
24
25
Problems Javadoc Declaration Console x
<terminated> ClaseInteger1 [Java Application] C:\Program Files\Java\jdk-18.0.2.1\bin\javaw.exe (7 sept 20
Suma de 125 y 20 vale 145
126
```

Tercer proyecto:



The screenshot shows the Eclipse IDE interface. The top menu bar includes File, Edit, Source, Refactor, Navigate, Search, Project, Run, Window, and Help. The left sidebar shows the project structure: Ejercicios, entradaSalida, helloWorl, helloWorld, Libro, UD02 (expanded), JRE System Libr..., src (expanded), javaIDE (expanded), ClaseInteg..., Comentar..., Comentar..., and module-info.... The main editor window displays the file 'ComentarioVariasLineas.java' with the following code:

```
1 package javaIDE;
2
3 public class ComentarioVariasLineas {
4     public static void main(String[] args) {
5         /*System.out.println("Hola");
6         * System.out.println("Adios");
7         * System.out.println("Cucu");
8         */
9         for (int i=0;i<6;/*ahora viene el paso*/ i++)
10             System.out.print(i+" ");
11         System.out.println("FIN DE PROGRAMA");
12     }
13 }
14
```

The bottom panel shows the 'Console' tab with the output: <terminated> ComentarioVariasLineas [Java Application] C:\Program Files\Java\jdk-18.0.2.1\bin\javaw.exe 0 1 2 3 4 5 FIN DE PROGRAMA