## The result of all the cases.

```
"C:\Program Files\Java\jdk-15.0.2\bin\java.exe" "-javaagent:F:\IntelliJ IDEA Community Edition
The result of test1 is: 2 , 1 .

The result of test2 is: 1 , 5 .

The result of test3 is: -1 , -1 .

Because the result of the case3 is -1 -1, this means the target is not in the matrix

Process finished with exit code 0
```