/Library/Java/JavaVirtualMachines/jdk-13.0.1.jdk/Contents/Home/bin/java "-javaagent:/Applications/IntelliJ IDEA CE.app/Contents/lib/idea_rt.jar=63287:/Applications/IntelliJ IDEA CE.app/Contents/bin" -Dfile.encoding=UTF-8 -classpath /Users/lanshunfang/Documents/NEU-Classes-Courses/JAVA/alg-hw/out/production/alg-hw org.neu.alg.hw.hw3_2.Search12D

Search12D problem STARTS

-----------1 ----------------------

```
          0    1    2    3

   0   |   1    3    5    7
   1   |  10   11   16   20
   2   |  23   30   34   50
```

-----------2 ----------------------

```
          0    1    2    3

   0   |   1    3    5    7
   1   |  10   11   16   20
   2   |  23   30   34   50
```

-----------ONEELEMENT ---------------------

```
          0

   0   |   1
```

-----------ONEELEMENTNOTTHERE ---------------------

```
          0

   0   |   1
```

-----------EMPTY ---------------------
-----------ONE ROW TWO COL ---------------------

```
          0    1

   0   |   1    1
```

-----------ONE ROW TWO COL   ---------------------

```
        0    1

  0    |   1    1
```

All Search12D tests passed. You are genius
Search12D problem ENDS

Process finished with exit code 0