

## LeaderBoard &amp; Prev Day Solution

## DAILY CHALLENGE

ProgramID- 6221



SkillRack

## Bottom Right Quadrant

Accept an integer matrix of size  $N \times N$ . The program must print the bottom right quadrant in the matrix as the output.

**Boundary Condition(s):**

$1 \leq N \leq 50$

**Input Format:**

The first line contains the integer value of  $N$ .

The next  $N$  lines contain  $N$  integers separated by space(s).

**Output Format:**

The list of lines contain the bottom right quadrant integers each separated by space.

**Example Input/Output 1:**

Input:

```
4
1 2 0 9
8 3 4 2
1 0 1 6
5 6 2 9
```

Output:

```
1 6
2 9
```

**Example Input/Output 2:**

Input:

```
3
1 2 4
9 8 21
0 11 2
```

Output:

```
8 21
11 2
```

Max Execution Time Limit: 5000 millisecs



Ambiance



Java ( 12.0)



Reset

```
1 import java.util.*;
2 public class Hello {
3
4     public static void main(String[] args) {
5
6         Scanner sc = new Scanner(System.in);
7
8         int n = sc.nextInt();
9     }
```

```

10     int mid = (n/2);
11
12     for(int i=0;i<n;i++){
13
14         for(int j=0;j<n;j++){
15             int value = sc.nextInt();
16
17             if(i>=mid && j>=mid)
18                 System.out.print(value+" ");
19         }
20
21         if(i>=mid) System.out.println("");
22     }
23
24 }
25 }

```

1912067@nec

Code did not pass the execution

Input:

```

4
1 2 0 9
8 3 4 2
1 0 1 6
5 6 2 9

```

Expected Output:

```

1 6
2 9

```

Your Program Output:

```

-
-
1 6 -
2 9 -

```

Save

Run

☐ Run with a custom test case (Input/Output)