

Z 439 NUMBER PATTERN-4

Problem

Submissions

PRINT THE BELOW MENTIONED PATTERN FOR ANY "N" VALUE. WHERE "N" INDICATES NO.OF ROWS.

Input Format

A SINGLE INTEGER DENOTING N VALUE

Constraints

$1 \leq N \leq 100$

N is only odd

Output Format

PATTERN AS SHOWN IN SAMPLE TEST CASE

Sample Input 0

```
5
```

Sample Output 0

```
1 5
2 4
3
```



Contest ends in 1 day 6 hours 20 minutes 42 seconds



Submissions: 1002

Max Score: 50

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Python 3



```
1 fgap = ""
2 mgap = ""
3 f = 1
4 n = int(input())
5 e = n
6 control = 0
7 for i in range(n):
8     mgap += " "
9     for i in range(int(n/2)):
10         print(fgap,end="")
11         print(f,end="")
12         print(mgap[1:abs(e - f)],end="")
13         print(e)
14         fgap += " "
15         f += 1
16         e -= 1
17         control += 2
```

```
18 print(fgap,end="")
19 print(f)
20
21
22
```

Line: 22 Col: 1

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☐ Test against custom input

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