

ZOHO_Level3_011

write a program to print the pattern. if n= 5 1 2 6 3 7 10 4 8 11 13 5 9 12 14 15

Input Format

Given n

Constraints

nil

Output Format

use tab for space

Sample Input 0

5

Sample Output 0

```
      1
     2 6
    3 7 10
   4 8 11 13
  5 9 12 14 15
```