Super - X

Note : Write solutions in function format only
        Take input from user
        Solve these in java Language
Date: 18/10/2023   **Points : 10 (2 marks each)**

Que 1 : WAP to print the following pattern
        Take input from user

```
A    B    C    D
B    C    D    E
C    D    E    F
D    E    F    G
```

Que 2 : WAP to print the following pattern
        Take row input from user

```
1
2    4
3    6    9
4    8    12   16
```

Que 3 : WAP to check whether the given no is prime or composite

Que 4 : WAP to print the composite numbers in the given range
        Input: start:1
                end:100

Que 5 : WAP to check whether the string contains vowels and return the count of vowels.