S Pattern - 1

Print the pattern for any given "n" value as show in the sample output

Input Format

A single integer denoting "n" value

Constraints

1<=n<=100

Output Format

A pattern as shown in the sample output

Sample Input 0

```
3
```

Sample Output 0

```
  *  1
 **  23
***  345
321  135
 32  35
  3  5
```

Sample Input 1

```
5
```

Sample Output 1

```
    *  1
   **  23
  ***  345
 ****  4567
*****  56789
54321  13579
 5432  3579
  543  579
   54  79
    5  9
```