

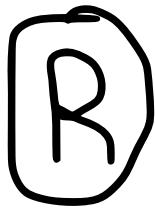
Day 11/180: Pattern Printing- Super Hard

First Pattern: Take an input n from the user, and create a pattern like below, for n=5, we have output like this.

```
*  
* *  
* * *  
* * * *  
* * * * *
```

Second Pattern: Take an input n from the user, and create a pattern like below, for n=5, we have output like this.

```
1  
1 2 3  
1 2 3 4 5  
1 2 3 4 5 6 7  
1 2 3 4 5 6 7 8 9
```



Third Pattern: Take an input n from the user, and create a pattern like below, for n=5, we have output like this.

```
A  
A B A  
A B C B A  
A B C D C B A  
A B C D E D C B A
```



Fourth Pattern: Take an input n from the user, and create a pattern like below, for n=5, we have output like this.

```
*  
* *  
* * *  
* * * *  
* * * * *  
* * * * *  
* * * *  
* * *  
* *  
*
```