

<https://course.acciojob.com/idle?question=c75eefdf-1666-49be-890d-87b253556fe4>

• EASY

• Max Score: 30 Points

## Print Number Pattern 2

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Given an integer  $n$ , print a pattern of  $n$  lines, where the  $i$ th line has the numbers  $i$  to 1 printed in descending order. Check the sample cases for a better understanding.

### Input Format:

Input consists of an integer  $N$ .

### Output Format:

Print the pattern as described above.

### Example 1

Input:

5

Output:

```
1
21
321
4321
54321
```

### Example 2

Input:

3

Output::

1  
21  
321

## Constraints

$1 \leq n \leq 9$

### Topic Tags

- **Loops**

# My code

```
// n java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
    public static void main (String[] args) throws
java.lang.Exception
    {
        //your code here
        Scanner s=new Scanner(System.in);
        int n=s.nextInt();
        for(int i=1;i<=n;i++)
```

```
{
    int p=i;
    while(p>0)
    {
        System.out.print(p--);
    }
    System.out.println("");
}
}
```