## Aim:

Write a Program to Print Hollow Inverted half Pyramid Pattern

## **Source Code:**

```
HollowHalfPyramidRev.java
```

```
import java.util.Scanner;
class HollowHalfPyramidRev{
   public static void main(String args[]){
      System.out.print("Enter no of rows : ");
      Scanner sc = new Scanner(System.in);
      int n = sc.nextInt();
      int i,j,k;
      for(i=1; i<=n; i++){
         k=1;
         for(j=n; j>=i; j--){
            if(i==1||i==n){
               System.out.print("* ");
            }
            else{
               if(k==1||k==n-i+1){
                  System.out.print("* ");
               else{
                  System.out.print(" ");
               }
               k++;
            }
         }
         System.out.println();
      }
   }
}
```

## Execution Results - All test cases have succeeded!

## Test Case - 1 User Output Enter no of rows : 5 \* \* \* \* \*

```
Test Case - 2
User Output
Enter no of rows : 3
  * *
```

* :	
*	

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