

Aim:

Write a Program to print the Hollow pyramid pattern

Source Code:

PyramidGap.java

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

Execution Results - All test cases have succeeded!

Test Case - 1
User Output
Enter no of rows : 5
<pre> * * * * * * * * * * * * *</pre>

Test Case - 2
User Output
Enter no of rows : 6
<pre> * * * * * * * * * * * * *</pre>

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