

S.No: 5	Exp. Name: <b>A program to print Half pyramid pattern</b>	Date:
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**Aim:**  
Write a Java program to print Half Pyramid pattern.

**Source Code:**

HalfPyramid.java

```
import java.util.Scanner;
public class HalfPyramid{
    public static void main(String args[])
    { int i,j;
      Scanner input = new Scanner(System.in);
      System.out.print("Enter no of rows : ");
      int n=input.nextInt();
      for(i=1;i<=n;i++)
      { for(j=0;j<i;j++)
        System.out.print("* ");

        System.out.print("\n");
      }
    }
}
```

ID: 204G1A0584

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
*
* *
* * *

Test Case - 3
User Output
Enter no of rows : 10
*

Test Case - 3									
*	*								
*	*	*							
*	*	*	*						
*	*	*	*	*	*				
*	*	*	*	*	*	*			
*	*	*	*	*	*	*	*		
*	*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	*	*