Aim:

Write a Program to Print inverted Pyramid Pattern

Source Code:

```
PyramidRev.java
```

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

Test Case - 2
User Output
Enter no of rows : 6
* * * * *
* * * * *
* * * *
* * *
* *

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