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| --- |
|  |
|  | import java.util.Scanner;  class shape{ |
|  | public static void main(String s[]){ |
|  | Scanner sc=new Scanner(System.in); |
|  | String str="ABCDEF"; |
|  | int len=str.length(); |
|  | int space,k=len-2; |
|  | for(int i=0;i<len;i++) |
|  | { |
|  | space=2\*i-1; |
|  | System.out.print(str.substring(0,len-i)); |
|  | for(int j=1;j<=space;j++) |
|  | System.out.print(" "); |
|  | for(;k>=0;k--){ |
|  | System.out.print(str.charAt(k)); |
|  | } |
|  | k=len-i-2; |
|  | System.out.println(); |
|  |  |
|  |  |
|  | } |
|  | } |
|  | } |