import java.util.Scanner;

public class Staircase {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

System.out.print("Enter the number of steps: ");

int n = scanner.nextInt();

for (int i = 1; i <= n; i++) {

for (int j = 0; j < n - i; j++) {

System.out.print(" ");

}

for (int k = 0; k < i; k++) {

System.out.print("#");

}

System.out.println();

}

scanner.close();

}

}