# Equilateral triangle:  
rows = int(input("Enter number of rows: "))  
k = 0  
for i in range(1, rows + 1):  
 for space in range(1, (rows - i) + 1):  
 print(end=" ")  
 while k != (2 \* i - 1):  
 print("\* ", end="")  
 k += 1  
 k = 0  
 print()  
  
# inverted equilateral triangle:  
rows = int(input("Enter number of rows: "))  
  
for i in range(rows, 1, -1):  
 for space in range(0, rows-i):  
 print(" ", end="")  
 for j in range(i, 2\*i-1):  
 print("\* ", end="")  
 for j in range(1, i-1):  
 print("\* ", end="")  
 print()