1. rows = int(input("Enter the number of rows:"))

k = 2 \* rows - 2

for i in range(0, rows):

for j in range(0, k):

print(end=" ")

k = k - 1

for j in range(0, i + 1):

print("\* ", end="")

print("")

for i in range(rows + 1, 0, -1):

for j in range(0, i - 2):

print(" \*", end="")

print("")

2. word = input("")

for char in range(len(word) - 1, -1, -1):

print(word[char], end="")

print("\n")