1. Write a program which accepts a sequence of comma-separated numbers from console and generate a list.
2. Create the below pattern using nested for loop in Python.

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In [32]:

for i in range(5):

for j in range(i+1):

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

print()

for i in range(5):

for j in range(5-i):

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

print()

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1. Write a Python program to reverse a word after accepting the input from the user.

Sample Output:

Input word: ineuron

Output: norueni

In [3]:

user\_name = str(input("text here "))[::-1]

print(user\_name)

text here ineuron

norueni

In [ ]: