

Github link: <https://github.com/naraanjali/Neural/tree/main>

Video link: <https://drive.google.com/file/d/1-08kzXqK6GQyW0zbhUzTOiqWNp4aJoic/view?usp=sharing>

1

```
Neural_Assignment_1.ipynb X
C: > Users > anjal > OneDrive > Desktop > Neural_Assignment_1.ipynb > #takes input between 1 and 100
+ Code + Markdown | Run All Restart Clear All Outputs Variables Outline ...

#reads input
s=input()
l=list(s)
# remove at least two characters
l.remove('o');
l.remove('h');
#reverse the string
l=l[::-1]
#printing the output
a=''
for i in l:
    a=a+i
print(a)

[3] ✓ 10.2s
... ntyp
```


2

```
#reading two numbers
a=int(input())
b=int(input())

print(a,b) #prints the input numbers
#Below are 4 different arithmetic operations
print(a*b)
print(a+b)
print(a-b)
print(a%b)

[4] ✓ 1.9s
... 1 5
    5
    6
    -4
    1
```


3

```
▶ 
#input string
s=input()
#replace occurrence of python in the string with pythons
print(s.replace('python','pythons'))

[5] ✓ 10.8s

... pythons is pythons
```

4

```
▶ 
#takes input between 1 and 100
x=int(input("enter a value between 1 and 100: "))
if(x>90):
    print("your grade is A")
elif(x<=90 and x>80):
    print("your grade is B")
elif(x<=80 and x>70):
    print("your grade is C")
elif(x<=70 and x>60):
    print("your grade is D")
else:
    print("your grade is F")

[6] ✓ 5.9s

... your grade is C
```