1

Neural_Assignment_1.ipynb

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 occurance 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
```