



1.82

|

```
[8] print(87>78)
```



True

```
[11] print((0.1+0.2)==0.3)
```



False



```
print("predict" "Output", "..... ")
```



```
predictOutput .....
```

```
[13]rint("prints","multiple","messages\n")
```



prints multiple messages

2

```
[14] print("concentrate "+"two strings\n")
```



concentrate two strings



```
print(5+6+" adds two numbers\n")
```



TypeError
<ipython-input-17-b90e42cc0312> in <
----> 1 print(5+6+" adds two numbers

TypeError: unsupported operand type(

SEARCH STACK OVERFLOW

```
[22] print("ba", "na"*2)
```



ba nana

3




```
print(r"C:\naresh\raju\abhi")
```



C:\naresh\raju\abhi


the last frame.

```
[13] to python training program'[-4:-33:-4]
```

 'g nth el'

↑ ↓ ⚙️ 🗑️ ⋮

 s one object known as a string'[2:18:5]

 'sscc'

4



ot emoc



```
str1=True
```

6(a)

```
x= 5 > 3
```

```
print(str1==x)
```

```
y= 5 > 8
```

```
print(str1==y)
```



True

[] '1934567'[1:7:2]



'946'



```
p_phrase="was it car or a cat I saw"  
print(p_phrase.upper())
```



WAS IT CAR OR A CAT I SAW

7

Double-click (or enter) to edit



Welcome To Colaboratory



+ <> +

✓ RAM
Disk



True

[] '1934567'[1:7:2]

8



'946'



[] ['Facebook', 'already', 'uses', 'Al'



spreading fake wildfire"[-33:-8][::-1]



['EKAƒ', 'GNIDAERPS', 'ROF', 'KCANK'



+ <> +

... Connecting



the last frame.



```
filter Fake stories from the feeds of use
```



```
['Facebook', 'already', 'uses', 'Al'
```

```
10
```



+ <> +



RAM
Disk



'sscc'



```
msg2 = "welcome to sr engineering colle  
x=msg2.count("o")  
y=msg2.count("r")  
msg2[y**x:(x**y+x+y):][::-1]
```



' rs ot'

11

```
[9] im1, num2= "94","30"  
    ita="As per cencus 2011,Gender ratio of  
    im1+num2[0] in data
```



True

12(a)



```
print(data[:45], print(int(num1)+int(nu
```



2011,Gender ratio of India is 9 None

2(b)

13



```
M=int(input('Enter water in kg'))
IF=float(input('Enter initial temperature'))
FT=float(input('Enter final temperature'))
Q=M*(FT-IF)*4184
print(Q)
```



```
Enter water in kg5
Enter initial temperature8
Enter final temperature10
41840.0
```



+ <> +



RAM



Disk



```
[21] X=2  
      Y=2*X  
      print('z'*X+'o'*Y)
```

14



ZZO0000



```
X=5  
Y=2*X  
print('z'*X+'o'*Y)
```



ZZZZZZO000000000000

happened in a video between the first and the last frame.



```
X=3
```

```
Y=2
```

```
power=X**Y
```

```
print(power)
```

```
Div=int(power/(X*Y))
```

```
print(Div)
```

```
print(Div^(X+Y))
```

15



9

1

4