

PYTHON CODE:

```
operator_tasks.py X
operator_tasks.py > ...
1 #task 1: user input(3 numbers)
2 #task 2: 3 frnds and find lowest cgpa and avg cgpa
3
4 x=float(input("Put the value for x :"))
5 y=float(input("Put the value for y :"))
6 z=float(input("Put the value for z :"))
7 print("x= ",x, "y= ",y,"z= ",z )
8
9 if x>y and x>z:
10     print("x is largest and the value is :",x)
11 elif y>x and y>z:
12     print("y is largest and the value is :",y)
13 else:
14     print("z is largest and the value is :",z)
15
16 print("\n----- cgpa-----\n")
17
18 # 3 friends cgpa
19 Na=float(input("Naruto's cgpa :"))
20 Sa=float(input("Sasuke's cgpa :"))
21 Sak=float(input("Sakura's cgpa :"))
22 print ("Naruto's cgpa : ",Na, "Sasuke's cgpa : ",Sa,"Sakura's cgpa : ",Sak)
23
24 if Na<Sa and Na<Sak:
25     print("Naruto has lowest Cgpa :",Na)
26 elif Sa<Na and Sa<Sak:
27     print("Sasuke has lowest cgpa :",Sa)
28 else:
29     print("Sakura has lowest cgpa :",Sak)
30
31 avg=(Na+Sa+Sak )/ 3
32
33 txt=f"The average cgpa is : {avg}"
34 print (txt)
35
```

Ln 3, Col 1 Spaces: 4 UTF-8 CRLF Python 3.13.3

TERMINAL SHOWS:

operator_tasks.py X

operator_tasks.py > ...

```
1  #task 1: user input(3 numbers)
2  #task 2: 2 friends and find lowest cpga and avg cpga
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS D:\MR AD\week 1> & D:/app/python/python.exe "d:/MR AD/week 1/operator_tasks.py"

Put the value for x :10

Put the value for y :20

Put the value for z :30

x= 10.0 y= 20.0 z= 30.0

z is largest and the value is : 30.0

----- cgpa-----

Naruto's cgpa :3.78

Sasuke's cgpa :3.99

Sakura's cgpa :3.01

Naruto's cgpa : 3.78 Sasuke's cgpa : 3.99 Sakura's cgpa : 3.01

Sakura has lowest cgpa : 3.01

The average cgpa is : 3.5933333333333333

PS D:\MR AD\week 1> █