

FileEditSelectionViewGoRun...task

EXPLORER

TASK

task2.py

task2.py

task2.py > ...

1

2

3 myName="Savithri"

4 My_age=22

5 print(myName,My_age)

6

7

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

powershell

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

Savithri 22

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

0 0

Ln 1, Col 1 Spaces: 4 UTF-8 LF {} Python 3.13.3 64-bit

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ENG IN

08:20

15/05/2025

FileEditSelectionViewGoRun...task

EXPLORER

TASK

task2.py

task2.py

task2.py > ...

1

2

3 # myName="Savithri"

4 # My_age=22

5 # print(myName,My_age)

6

7 a=10

8 b=20

9 print("sum",a+b)

10

11

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

powershell

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

Savithri 22

sum 30

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

sum 30

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

0 0 0

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08:31 15/05/2025

FileEditSelectionViewGoRun...task

EXPLORER

TASK

task2.py

task2.py

task2.py > ...

```
1
2
3 # myName="Savithri"
4 # My_age=22
5 # print(myName,My_age)
6
7 # a=10
8 # b=20
9 # print("sum",a+b)
10
11 pi=3.14
12 r=8
13 areaofcircle=pi*r**2
14 print(areaofcircle)
15
```

PROBLEMSOUTPUTDEBUG CONSOLETERMINALPORTS

powershell

```
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
Savithri 22
sum 30
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
sum 30
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
200.96
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>
```

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FileEditSelectionViewGoRun...

task

task2.py

task2.py > ...

```
3 # myName="Savithri"
4 # My_age=22
5 # print(myName,My_age)
6
7 # a=10
8 # b=20
9 # print("sum",a+b)
10
11 # pi=3.14
12 # r=8
13 # areaofcircle=pi*r**2
14 # print(areaofcircle)
15
16 length=10
17 width=5
18 areaofrectangle=length*width
19 print("Area",areaofrectangle)
20
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

Savithri 22

sum 30

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

sum 30

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

200.96

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

Area 50

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

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task2.py

task2.py > ...

```
10
11 # pi=3.14
12 # r=8
13 # areaofcircle=pi*r**2
14 # print(areaofcircle)
15
16 # length=10
17 # width=5
18 # areaofrectangle=length*width
19 # print("Area",areaofrectangle)
20
21
22
23 height=8
24 base=10
25 areaoftriangle=(height*base)/2
26 print("Area",areaoftriangle)
27
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

powershell

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PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

Traceback (most recent call last):

File "C:\Users\DELL\Downloads\karka_s\karka_s\day2\task\task2.py", line 26, in <module>

print("Area",areaotriangle)

^^^^^^^^^^^^^^^^

NameError: name 'areaotriangle' is not defined. Did you mean: 'areaoftriangle'?

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

Area 40.0

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

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FileEditSelectionViewGoRun...task

task2.py

task2.py > ...

```
24 # base=10
25 # areaoftriangle=(height*base)/2
26 # print("Area",areaoftriangle)
27
28 a=int(input("Enter the number:"))
29 b=int(input("Enter the number:"))
30 op=input()
31 if op=="add":
32     print("add",a+b)
33 elif op=="sub":
34     print("sub",a-b)
35 elif op=="multiply":
36     print("Multiply",a*b)
37 elif op=="div":
38     print("Div",a/b)
39 else:
40     print("Invalid operation")
```

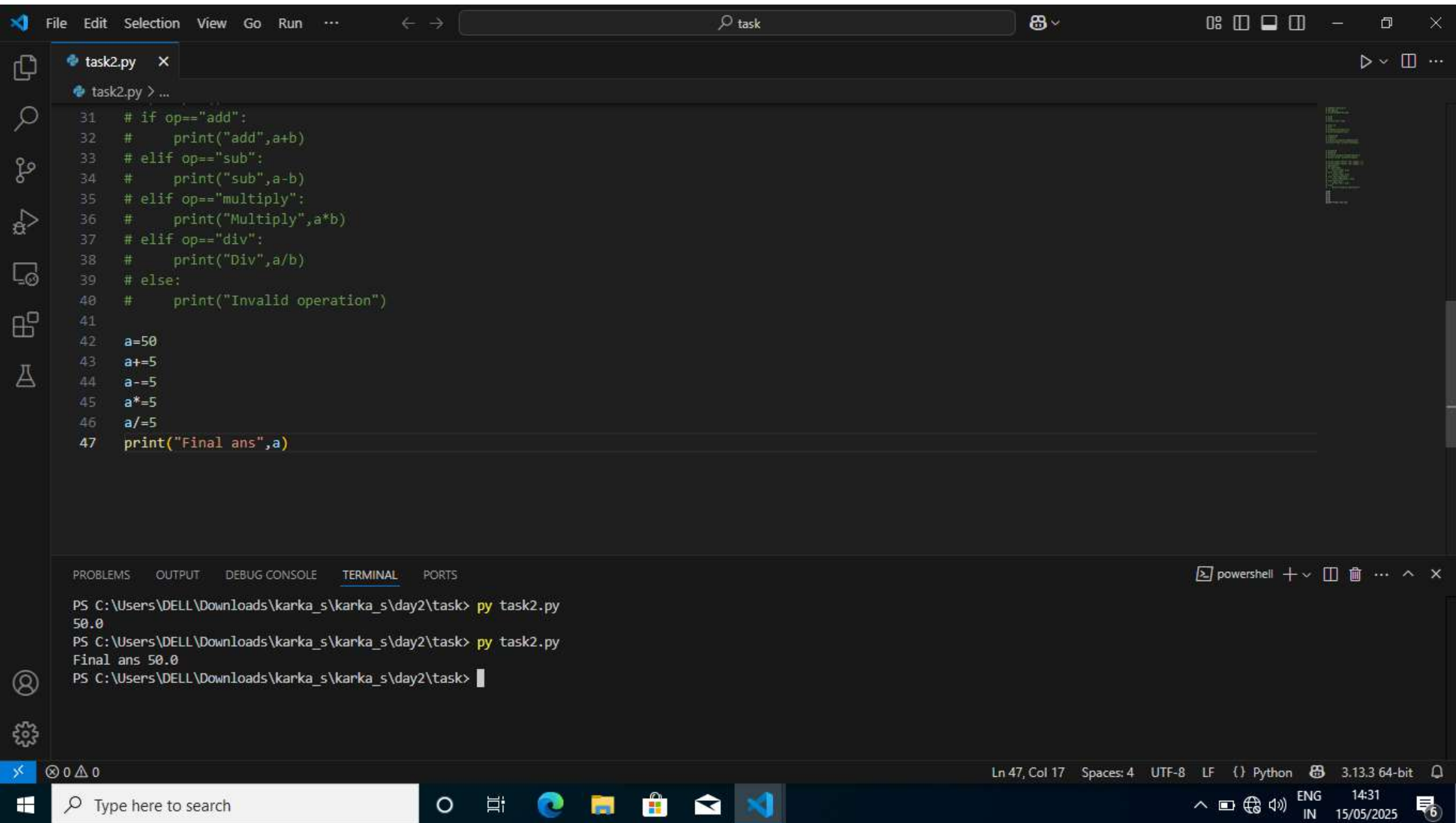
PROBLEMSOUTPUTDEBUG CONSOLETERMINALPORTS

Enter the number:90
Enter the number:12
Invalid operation
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
Enter the number:45
Enter the number:15
sub
sub 30
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

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task2.py

task2.py > ...

```
38 # print("Div",a/b)
39 # else:
40 # print("Invalid operation")
41
42 # a=50
43 # a+=5
44 # a-=10
45 # print("Final ans",a)
46
47 a=10
48 b=20
49 print(a==b)
50 print(a!=b)
51 print(a>b)
52 print(a<b)
53 print(a>=b)
54 print(a<=b)
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

powershell

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py

False

True

False

True

False

True

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

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Spaces: 4

UTF-8

LF

{ } Python

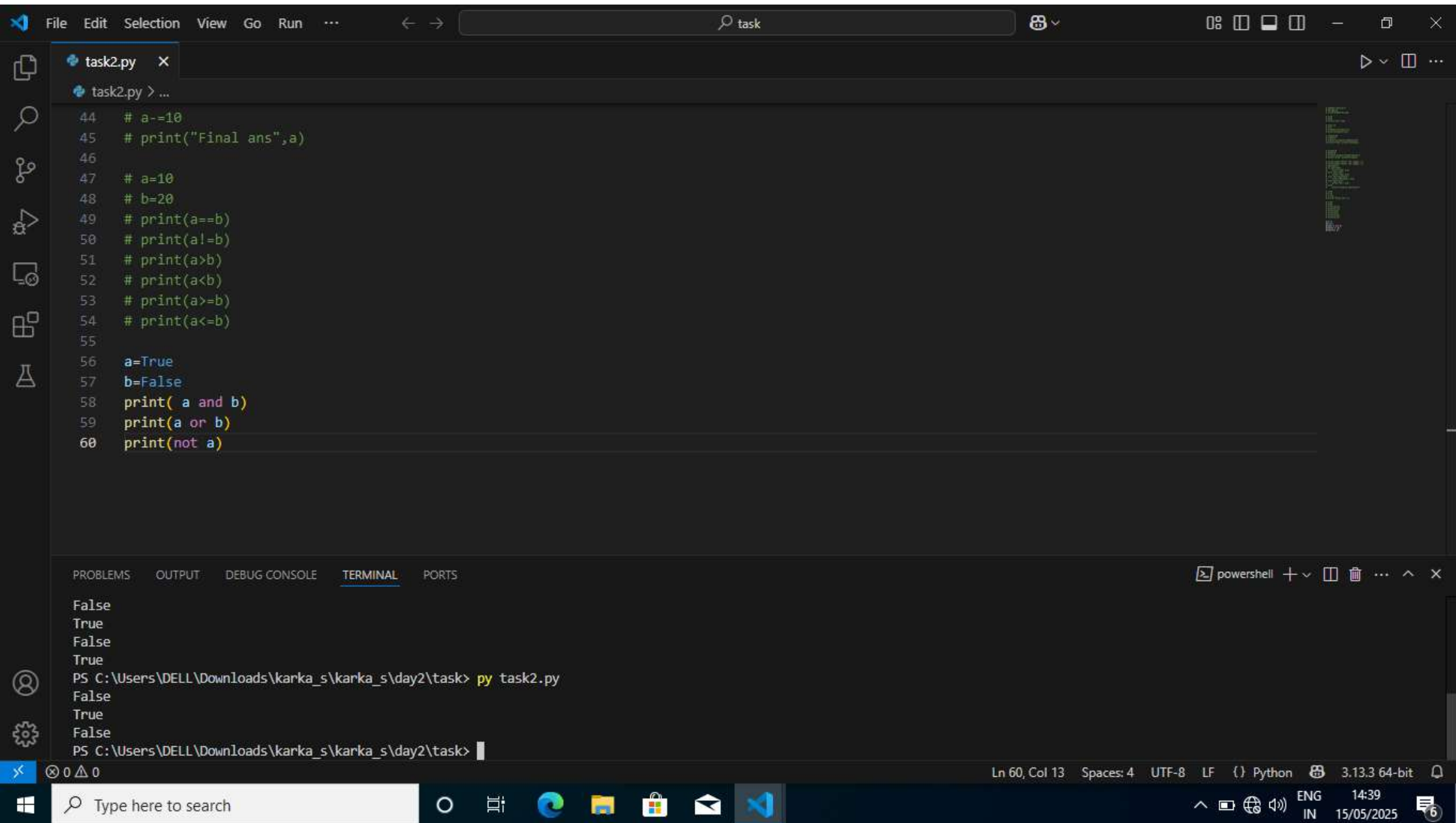
3.13.3 64-bit

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14:37

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FileEditSelectionViewGoRun...task

task2.py

task2.py

```
54 # print(a<=b)
55
56 # a=True
57 # b=False
58 # print( a and b)
59 # print(a or b)
60 # print(not a)
61
62 # a=20
63 # b=50
64 # a=a+b
65 # b=a-b
66 # a=a-b
67 # print("a:",a,"b:",b)
```

PROBLEMSOUTPUTDEBUG CONSOLETERMINALPORTS

PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
False
True
False
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
a: 20 b: 10
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task> py task2.py
a: 50 b: 20
PS C:\Users\DELL\Downloads\karka_s\karka_s\day2\task>

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