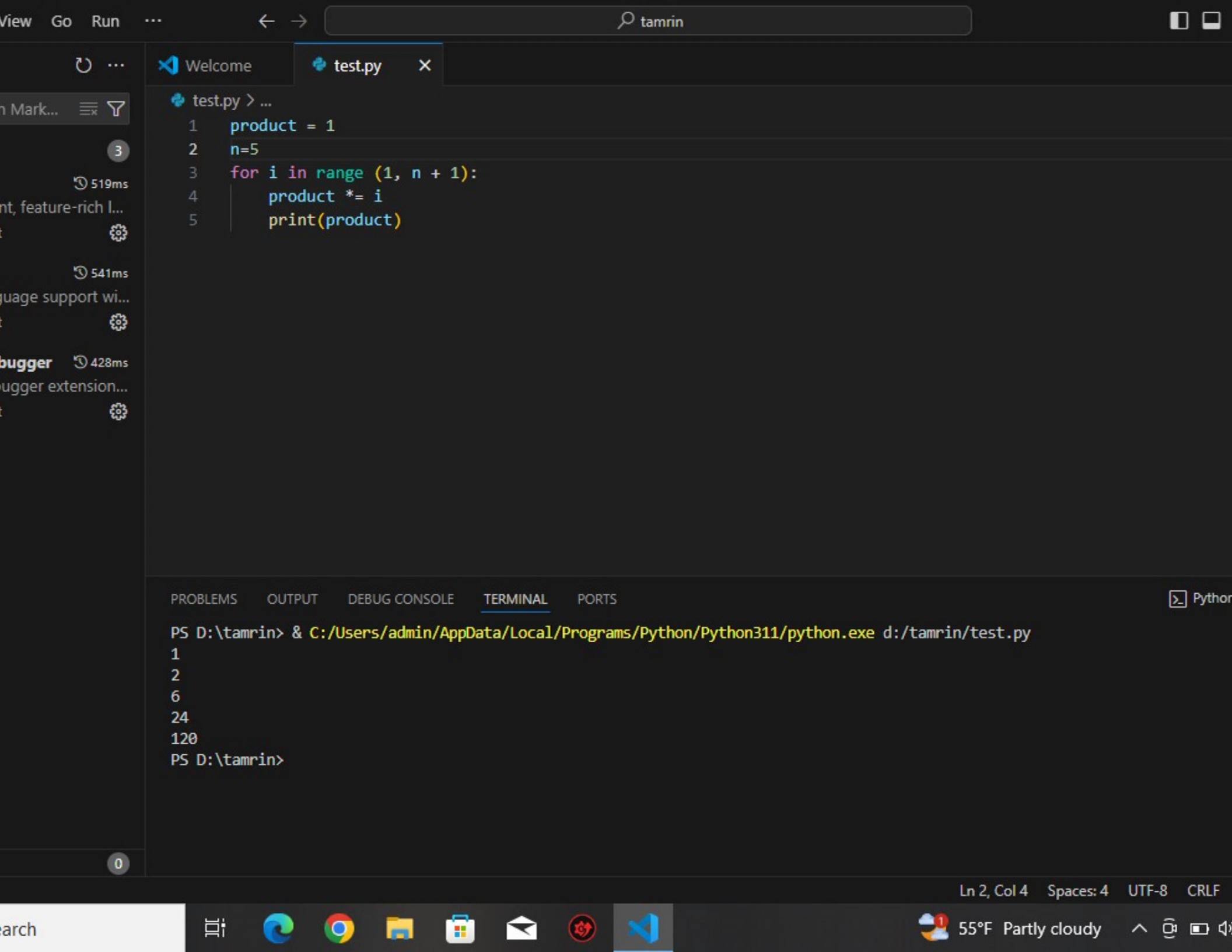


```
View Go Run ...  
← → tamrin  
Welcome test.py  
test.py > ...  
1 total = 0  
2 n=5  
3 for i in range (1, n + 1):  
4     total += i  
5 print(total)  
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS Python  
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/test.py  
15  
PS D:\tamrin>  
Ln 3, Col 27 Spaces: 4 UTF-8 CRLF  
55°F Partly cloudy
```



Welcome test.py ×

test.py > ...

```
1 print("mohammad_shamsali")
2 x = 5
3 if x < 0 :
4     x = -x
5
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Python

```
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/test.py
mohammad_shamsali
PS D:\tamrin>
```

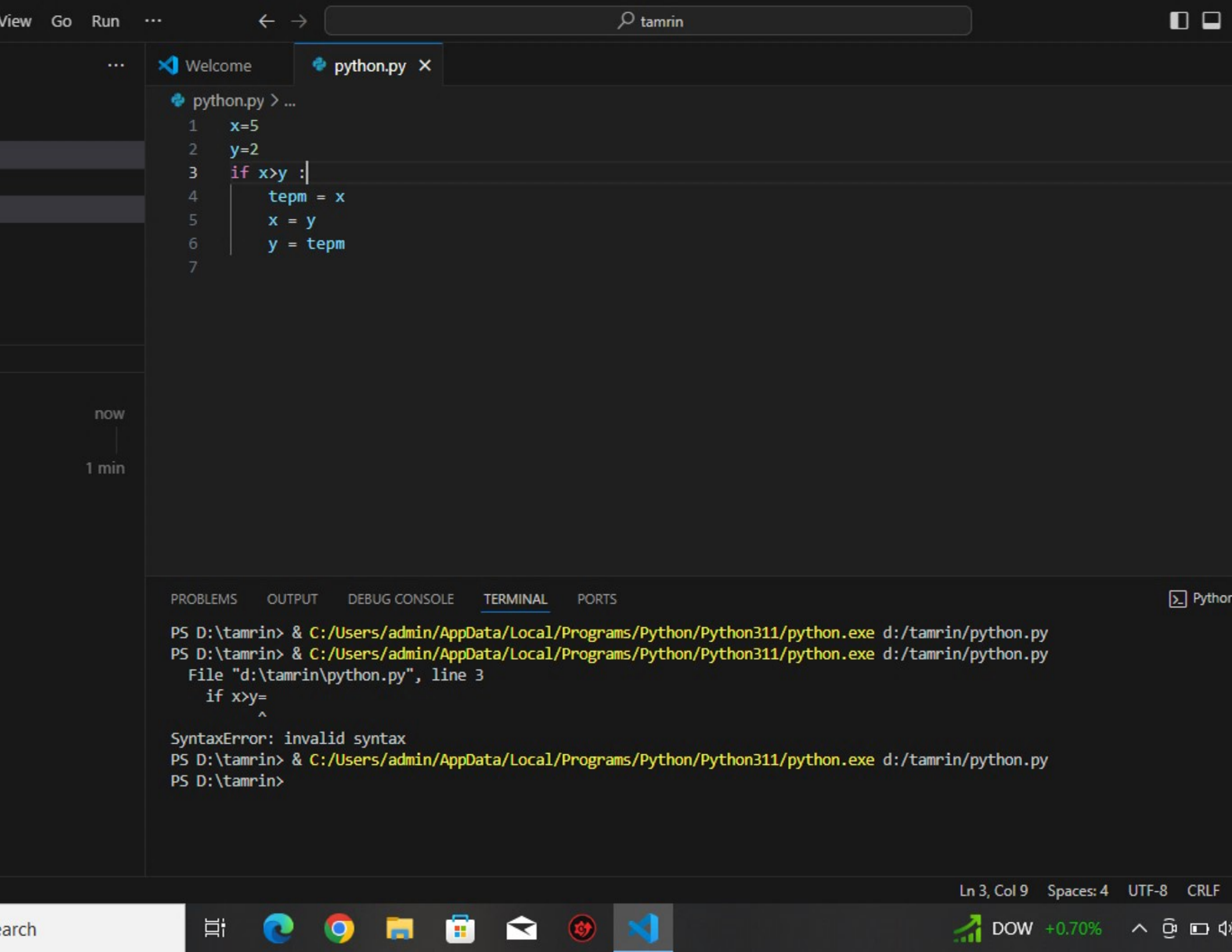
25 mins

30 mins

32 mins

33 mins

Ln 5, Col 5 Spaces: 4 UTF-8 CRLF



python.py > ...

```
1 x=5
2 y=2
3 if x>y:
4     tepm = x
5     x = y
6     y = tepm
7
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

Python

```
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
File "d:\tamrin\python.py", line 3
    if x>y=
           ^
SyntaxError: invalid syntax
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
PS D:\tamrin>
```

Ln 3, Col 9 Spaces: 4 UTF-8 CRLF

DOW +0.70%

Welcome python.py X

python.py > ...

```
1 x =5
2 y=2
3 if x > y : maximum = x
4 else : maximum = y
5 |
```

now
10 mins
11 mins
12 mins
17 mins
18 mins
20 mins
21 mins
22 mins
25 mins
26 mins

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
PS D:\tamrin>

Python

- ...
- 3
- 3
- now
- 3 mins
- 13 mins
- 15 mins
- 16 mins
- 20 mins
- 22 mins
- 23 mins
- 24 mins
- 25 mins
- 28 mins
- 29 mins

Welcome python.py 3 X

```
python.py
1 if den == 0 : print ('division by zero')
2 else : print(remainder = + num % den)
3
```

PROBLEMS 3 OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
Traceback (most recent call last):
File "d:\tamrin\python.py", line 1, in <module>
if den == 0 : print ('division by zero')
^^^
NameError: name 'den' is not defined. Did you mean: 'len'?
PS D:\tamrin>

Welcome python.py 2 x

python.py > ...

```
1 a=1
2 b=2
3 c=5
4 discriminant = b*b -4.0*a*c
5 if discriminant < 0 :
6     print('NO real roots')
7     else
8     d= math.sqrt(discriminant)
9     print ((-b+d)/2.0)
10    print ((-b-d)/2.0)
```

now
5 mins
8 mins
19 mins
20 mins
21 mins
26 mins
27 mins
29 mins
30 mins
31 mins
33 mins
34 mins
35 mins

PROBLEMS 2 OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
File "d:\tamrin\python.py", line 7
    else
    ^^^^
SyntaxError: invalid syntax
PS D:\tamrin>
```


Welcome python.py 1 X

python.py > ...

```
1 import math
2 n=10
3 for i in range (n+1)
4 print(str(i)+' ' + str(2*math.pi*i/n))
```

now
4 mins
10 mins
13 mins
23 mins
25 mins
26 mins
31 mins
32 mins
33 mins
35 mins
36 mins
38 mins
40 mins

PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
PS D:\tamrin> & C:/Users/admin/AppData/Local/Programs/Python/Python311/python.exe d:/tamrin/python.py
File "d:\tamrin\python.py", line 3
    for i in range (n+1)
                    ^
SyntaxError: expected ':'
PS D:\tamrin>
```