

ข้อที่ 1

```
1 c = int(input("Please enter the temperature in Celsius:"));print("The",float(c),"Celcius =",float((9*c/5)+32),"Farenhite")
2
3
```

```
⚡ koonf >> python .\lab2_w4_1.py
Please enter the temperature in Celsius:23
The 23.0 Celcius = 73.4 Farenhite
```

ข้อที่ 2

```
1 number = int(input("enter yuor number:"))
2
3 i=1
4 x=0
5
6 while i <= number:
7     x += i
8     i = i+1
9
10 print(x)
```

```
⚡ koonf >> python .\lab2_w4_2.py
enter yuor number:25
325
```

### ข้อที่ 3

```
1 num = int(input("Enter a number to to make a multiplication table:"))
2 n=1
3
4 while n <= 12:
5     print(num,"*",n,"=",num*n)
6     n+=1
7
```

```
koonf >> python .\lab2_w4_3.py
Enter a number to to make a multiplication table:4
4 * 1 = 4
4 * 2 = 8
4 * 3 = 12
4 * 4 = 16
4 * 5 = 20
4 * 6 = 24
4 * 7 = 28
4 * 8 = 32
4 * 9 = 36
4 * 10 = 40
4 * 11 = 44
4 * 12 = 48
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER GITLENS

PowerShell 7.2.6  
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```

1  gard = int(input("Please enter your scande:"))
2
3  if gard >= 80:
4      print("you gard A")
5  elif gard >=75 and gard <= 79:
6      print("you gard B+")
7  elif gard >=70 and gard <= 74:
8      print("you gard B")
9  elif gard >=65 and gard <= 69:
10     print("you gard C+")
11  elif gard >=60 and gard <= 64:
12     print("you gard C")
13  elif( gard >=55) and (gard <= 59):
14     print("you gard D+")
15  elif gard >=50 and gard <=54:
16     print("you gard D")
17  else:
18     print(" your gard F")

```

```

⚡ koonf >> python .\lab2_w4_4.py
Please enter your scande:62
you gard C

```

ข้อที่ 5

```
1 num1 = int(input("Please enter a starting number:"))
2 num2 = int(input("Please enter a ending number:"))
3
4 print("Prime numbers between",num1,"and",num2,"are:")
5 for i in range(num1,num2):
6     if i ==1:
7         continue
8     for j in range(2,i):
9         if i % j == 0:
10             break
11     else:
12         print(i)
13
```

```
⚡ koonf >> python .\lab2_w4_5.py
Please enter a starting number:1
Please enter a ending number:12
Prime numbers between 1 and 12 are:
2
3
5
7
11
```