

Python 3.13.1 (tags/v3.13.1:0671451, Dec 3 2024, 19:06:28) [MSC v.1942 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

```
>>> 2+3
... 5
... 5-4
... 1
... 3*2
... 6
... 25/5
... 5.0
... a = 6
... b = 2
... a+b
... 8
... a-b
... 4
... a*b
... 12
... a/b
... 3.0
... hour = int(input("enter the hours"))
... enter the hours 3
... hour
... 3
... minute = hour * 60
... minute
... 180
... minute = int(input("enter the minute"))
... enter the minute 360
... minute
... 360
... hour = minute/60
... hour
... 6.0
... dollars = int(input("enter dollars"))
... enter dollars 3
... rupees = dollars * 48
... rupees
... 144
... rupees = int(input("enter rupees"))
... enter rupees 96
... dollars = rupees/48
... dollars
... 2.0
... dollars = int(input("enter dollars"))
... enter dollars 2
... rupees = dollars * 48
rupees
96
pounds = rupees/70
pounds
1.3714285714285714
```

```

grams = int(input("enter grams"))
enter grams 2000
kg = grams/1000
kg
2.0
kg = int(input("enter kg"))
enter kg 3
grams = kg*1000
grams
3000
bytes = int(input("enter bytes"))
enter bytes 3
kb = bytes/1000
kb
0.003
mb = bytes/1000000
mb
3e-06
gb = bytes/1000000000
gb
3e-09
celcius = int(input("enter celcius"))
enter celcius 5
F = (9/5*celcius)+32
F
41.0
F = int(input("enter F"))
enter F 41
celcius = 5/9*(F-32)
celcius
5.0
P = 2
R = 5
N = 4
I = P*R*N/100
I
0.4
L = int(input("enter L"))
enter L 4
area = L*2
area
8
P = 4*L
P
16
SyntaxError: multiple statements found while compiling a single statement
L = int(input("enter L"))
enter L 4
B = int(input("enter B"))
enter B 3
area = L*B
area
12

```

```

P = 2*(L+B)
P
14
R = int(input("enter R"))
enter R 5
area = 22/7*R*R
area
78.57142857142857
H = int(input("enter H"))
enter H 4
L = int(input("enter L"))
enter L 5
area = H*L/2
area
10.0
gross salary = int(input("enter gross salary"))
SyntaxError: invalid syntax
GS = int(input("enter GS"))
enter GS 1000
allowance = int(input("enter allowance"))
enter allowance 100
deduction = int(input("enter deduction"))
enter deduction 30
NS = GS + allowance - deduction
NS
1070
GS = int(input("enter GS"))
enter GS 1000
NS = GS - 100
NS
900
S1 = 80
S2 = 90
S3 = 85
total = S1+S2+S3
total
255
average = S1+S2+S3/3
average
198.33333333333334
a = 5
b = 10
a,b = b,a
print
<built-in function print>

9
print("a =", a)
a = 10
print("b =", b)
b = 5

```