1/31/25, 11:30 AM basics of python

```
In [1]: print("hello world")
         hello world
 In [2]: print("Welcome to mitaoe PUNE")
         Welcome to mitaoe PUNE
 In [ ]: | #Program to print message n times
 In [5]: n=int(input("Enter n value:"))
         for i in range(n):
             print("welcome to MITAOE")
         Enter n value:3
         welcome to MITAOE
         welcome to MITAOE
         welcome to MITAOE
In [20]: list = ["payal","teja","tanishka","reva","rachna"]
         print(list[1:4])
         ['teja', 'tanishka', 'reva']
 In [ ]: # write python program to find area of rectangle
 In [8]: | 1 = int(input("enter the length:"))
         b = int(input("enter the breath:"))
         area = 1*b
         print(area)
         enter the length:5
         enter the breath:6
         30
 In [ ]: | # write python program to find area of circle
In [26]: | r = int(input("enter the radius:"))
         area = 3.14*r*r
         print(area)
         enter the radius:4
         50.24
 In [ ]: #arithmetic operation
```

1/31/25, 11:30 AM basics of python

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In [24]: a =float(input("enter the num1"))
b =float(input("enter the num2"))
sum = a+b
sub =a-b
mul =a*b
div =a/b
print(sum,sub,mul,div)

enter the num14
enter the num28
12.0 -4.0 32.0 0.5
In []:
```