

```
File "C:\Python\Python310\python.exe", line 1
> name="Ravikumar"
> acc_no=987654321
> amount=5000
> status="Success"
> print("masked account number: *****")print("Name:",name)print("Amount:",amount)print("Status:",status)
File "<python-input-4>", line 1
print("masked account number: *****")print("Name:",name)print("Amount:",amount)print("Status:",status)
SyntaxError: invalid syntax
> print("masked account number: *****")print("Name:",name)print("Amount:",amount)print("Status:",status)
File "<python-input-5>", line 1
print("masked account number: *****")print("Name:",name)print("Amount:",amount)print("Status:",status)
SyntaxError: invalid syntax
> print("masked account number: *****", "\n", "Name:", name, "\n", "Amount:", amount, "\n", "Status:", status)
masked account number: *****
Name: Ravikumar
Amount: 5000
Status: Success
>
```

```
total amount=qty*price, line 1  
^^^^^^
```

SyntaxError: invalid syntax

```
>>> product="mouse"
```

```
>>> qty=2
```

```
>>> price=750
```

```
>>> total=qty*price
```

```
>>> print("Total amount:",total)
```

```
Total amount: 1500
```

```
>>> |
```

2

```
>>>  
>>>  
>>> employee="anitha"  
>>> salary=60000  
>>> tax=6000  
>>> net=salary-tax  
>>> print("Net Salary:",net)  
Net Salary: 54000  
>>>
```

3

```
SyntaxError: invalid syntax
>>> name="Rahul"
>>> marks=78,85,90
>>> average=sum(marks)/len(marks)
>>> result="pass" if average>50 else "Fail"
>>> print("Rahul marks:", marks, "\n", "Average:", average, "\n", "Result:", result)
Rahul marks: (78, 85, 90)
Average: 84.33333333333333
Result: pass
>>> name="Rahul"
```

4

```
SyntaxError: invalid syntax
>>> user="admin"
>>> ip=192.168
>>> status="true"
>>> print("User name:",user,"\n","ip:",ip,"\n","Status:",status)
User name: admin
ip: 192.168
Status: true
>>> |
```

5



Search

NameError: name 'AI' is not defined

```
>>> name="suresh"
```

```
>>> flight="AI-203"
```

```
>>> seat="12A"
```

```
>>> print("Passenger ticket details", "\n", "Name:", name, "\n", "Flight:", flight, "\n", "Seat no:", seat)
```

Passenger ticket details

Name: suresh

Flight: AI-203

Seat no: 12A

```
>>>
```

```
>>>
```

6

```
>>>
>>> order_id=45678
>>> status="out for delivery"
>>> print("order tracking details", "\n", "order_id", order_id, "\n", "Status:", status)
order tracking details
order_id 45678
Status: out for delivery
>>>
>>>
```

7

```
>>>
>>>
>>>
>>> cpu=68
>>> memory=72
>>> print("CPU:",cpu,"\n", "Memory usage",memory)
CPU: 68
Memory usage 72
>>>
>>>
>>>
>>>
```

8


```
>>>
>>> movie="inception"
>>> tickets=3
>>> price=200
>>> bill=tickets*price
>>> print("Movie bill is",bill)
Movie bill is 600
>>>
>>>
>>>
>>>
>>>
>>>
>>>
>>>
```

9

```
>>>  
>>>  
>>>  
>>> used=45  
>>> total=100  
>>> usage=(used/total)*100  
>>> print("storage usage=",usage)  
storage usage= 45.0  
>>>  
>>>  
>>>
```

10