



RAM



Disk



[6]



```
a=int(input("enter a number: "))
b=int(input("enter a number: "))
print("Addition:",a+b)
print("Subtraction:",a-b)
print("multiplication:",a*b)

print("division:",a/b)
print("modulo division:",a%b)
print("floor division:",a//b)
print("exponent:",a**b)
```



```
... enter a number: 10
enter a number: 20
Addition: 30
Subtraction: -10
multiplication: 200
division: 0.5
modulo division: 10
floor division: 0
exponent: 10000000000000000000
```



12:55

17.3 KB/s VoLTE VoWiFi 79%

colab.research.google.com/#scrollTo=pKdKDrl6lf2f

Welcome To Colab

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✓ RAM  
Disk

[11]

✓ 10s



```
m1=int(input("enter 1st sub marks: "))
m2=int(input("enter 2nd sub marks: "))
m3=int(input("enter 3rd sub marks: "))
print(m1>=35 and m2>=35 and m3>=35)
```

✓

```
... enter 1st sub marks: 30
enter 2nd sub marks: 40
enter 3rd sub marks: 15
False
```



1:01

1.01 KB/s Vo WiFi Vo WiFi 78%

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Welcome To Colab

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✓ RAM  
Disk

[12]

✓ 5s



```
m1=int(input("enter 1st sub marks: "))
m2=int(input("enter 2nd sub marks: "))
m3=int(input("enter 3rd sub marks: "))
print(m1>=35 and m2>=35 or m3>=35)
```

✓

```
... enter 1st sub marks: 15
enter 2nd sub marks: 20
enter 3rd sub marks: 25
False
```





Welcome To Colab



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RAM

Disk

Addition: 20

Subtraction: -10

multiplication: 200

division: 0.5

modulo division: 10

floor division: 0

exponent: 100000000000000000000



[10]

✓ 3s



```
a=int(input("enter a number: "))
b=int(input("enter a number: "))
print(a>b and b<a)
print(a>b or b>a)
print(not a==b)
```



```
... enter a number: 10
enter a number: 20
False
True
True
```



1:02

8.60 KB/s Vo WiFi Vo WiFi 78%

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Welcome To Colab

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✓ RAM Disk

[14]

✓ 4s

```
m1=int(input("enter 1st sub marks: "))
m2=int(input("enter 2nd sub marks: "))
m3=int(input("enter 3rd sub marks: "))
print(m1>=35 and m2>=35 or m3>=35)
```

... enter 1st sub marks: 35  
enter 2nd sub marks: 36  
enter 3rd sub marks: 36  
True