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☰ Untitled24.ipynb

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RAM  
Disk



adh

[15]

✓ 0s

```
k="madhavi"  
print(max(k))
```



v

[16]

✓ 0s

```
k="madhavi"  
print(min(k))
```



a

Double-click (or enter) to edit

[19]

✓ 0s

```
k="madhavi"  
print(k.upper())
```



MADHAVI

[20]

✓ 0s

```
k="madhavi"  
print(k.lower())
```



madhavi

[21]

✓ 0s

```
k="madhavi"  
print(k.title())
```



Madhavi



[22]

✓ 0s



```
k="madhavi"  
print(k.capitalize())
```



... Madhavi



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[10]

✓ 0s

```
k="madhavi"  
for g in k:  
    print(g)
```

▼ m  
a  
d  
h  
a  
v  
i

[12]

✓ 0s

```
k="madhavi"  
for g in k:  
    print(g,end=" ")
```

▼ m a d h a v i

[13]

✓ 0s

```
k="madhavi"  
print(k[::-1])
```

▼ ivahdam

[14]

✓ 0s

```
k="madhavi"  
print(k[1:4])
```

▼ adh

[15]

✓ 0s

```
k="madhavi"  
print(max(k))
```

▼ v

[16]

✓ 0s

```
k="madhavi"  
print(min(k))
```



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✓ RAM Disk

[1] ✓ 0s  
def f(a):  
 print(a\*\*2)  
f(4)

16

[10] ✓ 0s  
def f(name,cls,rollno):  
 return(name,cls,rollno)  
print("name:",name)  
print("cls:",cls)  
print("rollno:",rollno)  
f(name="madhavi",cls="stats",roll=7)

[8] ✓ 0s  
def calculate(a,b):  
 return a+b,a-b  
X,Y=calculate(5,6)  
print(X,Y)

11 -1

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✓ RAM [ ] Disk [ ] ▾ ^

[1]  
✓ 0s

```
def f(a):  
    print(a**2)  
f(4)
```

16

[7]  
✓ 0s

```
def f(name,cls,rollno):  
    print("name:",name)  
    print("cls:",cls)  
    print("rollno:",rollno)  
f(name="madhavi",cls="stats",rol
```

name: madhavi  
cls: stats  
rollno: 7

[8]  
✓ 0s

```
def calculate(a,b):  
    return a+b,a-b  
X,Y=calculate(5,6)  
print(X,Y)
```

... 11 -1



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✓ RAM Disk

[2]  
✓ 0s

```
def greet():
    print("welcome to python")
greet()
greet()
```

▼

```
welcome to python
welcome to python
```

[3]  
✓ 0s

```
▶ def m(a,b):
    print("addition",a+b)
m(2,4)
```

▼

```
addition 6
```

[4]  
✓ 0s

```
▶ def k(a=4,b=5):
    print("subtraction",a-b)
k()
```

▼

```
subtraction -1
```

[8]  
✓ 0s

```
▶ def s(a):
    if a%2==0:
        print("odd")
    else:
        print("even")
s(3)
```

▼

```
... even
```



## Untitled21.ipynb

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✓ RAM [████] ▾ Disk [████] ^

[5]  
✓ 0s n=565  
rev=0  
while n>0:  
 digit =n%10  
 rev=rev\*10+digit  
 n/=10  
 n==rev  
print(rev)

▼

565

↑ ↓ ✎ ⌛ ⋮

[ ]

 n=1234  
x=n%10  
m=123//20  
p=23//10  
n=12//10  
g=((((x\*10)+3)\*10)+p)\*10)+n  
print(g)

▼

... 4321

[ ]



## Untitled21.ipynb

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✓ RAM Disk

print(g)

4321

[1]  
✓ 1s

```
n=1234
rev=0
while n>0:
    digit =n%10
    rev=rev*10+digit
    n//=10
    print(rev)
```

▼

... 4321



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☰  Untitled19.ipynb



+ <> ▾ + ⌂ RAM Disk

[55]

✓ 0s



```
k=356  
print(k//10)  
print(k%10)
```



35

6

↑ ↓ ✎ 🗑️ ⏮

[64]

✓ 0s



```
h=3456  
count = 0  
while h>0:  
    count = count+1  
    h=h//10  
print(count)
```



... 4



 Untitled19.ipynb

+ < > ▾ + T ✓ RAM [ ] Disk [ ]

[40]

✓ 0s

▶ m=[1,2,3,4,5,6,7,8,9,10]  
for m in reversed(m):  
 print(m)

▼

10  
9  
8  
7  
6  
5  
4  
3  
2  
1

[41]

✓ 0s

▶ for k in range(10,1,-1):  
 print(k)

▼

... 10  
9  
8  
7  
6  
5  
4  
3  
2



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✓ RAM [██████]  
Disk [██████]

[34]

✓ 0s

▶ for i in range(1,11):  
 print(i)

▼

1  
2  
3  
4  
5  
6  
7  
8  
9  
10

[35]

✓ 0s

▶ for m in range(3,30,3):  
 print(m)

▼

3  
6  
9  
12  
15  
18  
21  
24  
27

[40]

✓ 0s

▶ m=[1,2,3,4,5,6,7,8,9,10]  
for m in reversed(m):  
 print(m)

▼

10  
9  
8  
7  
6  
5  
4



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✓ RAM Disk

[13]

✓ 6s

```
i=2
n=int(input("enter n:"))
while i<=n:
    if i%2==0:
        print(i)
        i+=2
```

▼

```
enter n:4
2
4
```

↑ ↓ ✎ 🗑 ⋮

[30]

✓ 4s

```
i=1
n=int(input("enter n:"))
sum=0
while i<=n:
    print(i)
    sum=sum+i
    i+=1
print(sum)
```

▼

... enter n:15

```
1
1
2
3
3
6
4
10
5
15
6
21
7
28
8
36
9
45
```



No  
Level Unlocked

[5] ✓ 23s

```
rating = float(input("enter the rating"))
editor = int(input("enter the editor"))

if editor == 1:
    print("Recommended")
elif rating >= 8.5:
    print("Excellent")
elif rating >= 6.0:
    print("Good")
else:
    print("Average")
```

... enter the rating:9.5  
enter the editor:1  
Recommended

[3] ✓ 0s

```
dataUsed = 1.5
hasUnlimitedPlan = True
isRoaming = False

if (dataUsed <= 2 or hasUnlimitedPlan):
    print("Unlimited Data")
else:
    print("No Unlimited Data")
```

Unlimited Data

## Untitled18.ipynb

 RAM   
Disk 

Level Unlocked

[3]  
 1s

```
dataUsed = 1.5
hasUnlimitedPlan = True
isRoaming = False

if (dataUsed <= 2 or hasUnlimitedPlan):
    print("Unlimited Data")
else:
    print("No Unlimited Data")
```

... Unlimited Data



## Untitled18.ipynb

+ &lt;&gt; ▾ + ↻ ↻

✓ RAM [ ] Disk [ ] ▾ ^

[1]  
✓ 19s

```
score = int(input("enter the score:"))
isPremium = input() == "yes"
usedCheat = input() == "yes"

if (score >= 100 or isPremium) and not usedCheat:
    print("Level Unlocked")
else:
    print("Access Denied")
```

... enter the score:120  
No  
No  
Level Unlocked



## Untitled17.ipynb

+ &lt;&gt; ▾ + ⌂ T

✓ RAM Disk

[5]  
✓ 21s marks=int(input("enter the marks:"))  
income=int(input("enter the income:"))  
singleparent=int(input("enter the singleparent:"))  
if marks>=85:  
 print("scholarship granted")  
elif (income<50000 or singleparent==1):  
 print("scholarship granted")  
else:  
 print("not eligible")

▼

... enter the marks:50  
enter the income:4000  
enter the singleparent:1  
scholarship granted

 Untitled16.ipynb

+ &lt; &gt; ▾ + ↗

✓ RAM [████] ▾ ^  
Disk [████][3]  
✓ 12s ("enter theory:")  
put("enter practical:")  
actical  
d practical>=40) or (total>=100):

▼

... enter theory:50  
enter practical:60  
pass

GIF

Q<sup>1</sup> W<sup>2</sup> E<sup>3</sup> R<sup>4</sup> T<sup>5</sup> Y<sup>6</sup> U<sup>7</sup> I<sup>8</sup> O<sup>9</sup> P<sup>0</sup>

A S D F G H J K L

↑ Z X C V B N M ⌫

?123

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☰ Untitled12.ipynb M!

+ <> ▾ + ↗ RAM Disk

[10] ✓ 18s

```
if (theory >= 40 and practical >
    print("Pass")
else:
    print("Fail")
```

▼ 60  
50  
Pass

[11] ✓ 19s

```
w=int(input())
d=int(input())
b=(4000 if w else 3000)*d
print(b*0.85 if d>3 else b)
```

▼ ... 2000  
3000  
10200000.0

Scholarship Granted

[10]

```
theory = int(input())
practical = int(input())

if (theory >= 40 and practical >
    print("Pass")
else:
    print("Fail")
```

...

60  
50  
Pass

X Untitled12.ipynb ... research.google.com

☰ Untitled12.ipynb M!

+ <> ▾ + ⚡ Reconnect ▾ ^

```
[ ] s = int(input())
k = int(input())
g = int(input())

if g <= 10 and (s >= 500 or k == 0):
    print("Free")
else:
    print("Paid")
```

56  
97  
98  
Paid

```
[ ] s = int(input())
c = int(input())

print("Loan Approved" if (s >= 300000 and c >= 200000) else "Rejected")
```

200000  
600000  
Loan Approved

```
[ ] u = int(input())

if u <= 100:
    bill = u * 2
elif u <= 200:
    bill = 100*2 + (u-100)*3
else:
    bill = 100*2 + 100*3 + (u-200)*4

print(bill)
```

98

☰ Untitled12.ipynb

+ <> ▾ + ↗ RAM [ ] ▾ ^ Disk [ ]

▼ ⌂ 196 ↑ ↓ ✎ 🗑️ ⋮

[8] 43s

```
marks = int(input())
income = int(input())
singleParent = int(input())

if marks >= 85 and (income < 500):
    print("Scholarship Granted")
else:
    print("Not Eligible")
```

95  
600000  
1  
Scholarship Granted

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≡ Untitled12.ipynb M!

+ <> ▾ + T RAM Disk

[6] ✓ 12s

```
c = int(input())
print("Loan Approved" if (s >= 3
```

200000  
600000  
Loan Approved

[9] ✓ 6s

▶ u = int(input())
if u <= 100:
 bill = u \* 2
elif u <= 200:
 bill = 100\*2 + (u-100)\*3
else:
 bill = 100\*2 + 100\*3 + (u-200)\*4
print(bill)

... 98  
196

[8] ✓ 43s

▶ marks = int(input())
income = int(input())
singleParent = int(input())

if marks >= 85 and (income < 500000 or singleParent):
 print("Scholarship Granted")
else:
 print("Not Eligible")

95  
600000  
1  
Scholarship Granted

## Untitled12.ipynb



&lt; &gt; ▾ +

... Connecting ▾ ^

[ ]



```
s = int(input())
k = int(input())
g = int(input())

if g <= 10 and (s >= 500 or k == 1):
    print("Free")
else:
    print("Paid")
```

▼

```
... 56
97
98
Paid
```



 Untitled12.ipynb

+ &lt;&gt; ▾ + ↗

✓ RAM [████] ▾ Disk [████] ^

[2]  
✓ 23s

```
▶ age = int(input())
testPassed = int(input())

if age >= 60 or (age >= 18 and t
    print("Eligible")
else:
    print("Not Eligible")

...
76
85
Eligible
```



GIF

Q<sup>1</sup> W<sup>2</sup> E<sup>3</sup> R<sup>4</sup> T<sup>5</sup> Y<sup>6</sup> U<sup>7</sup> I<sup>8</sup> O<sup>9</sup> P<sup>0</sup>

A S D F G H J K L

↑ Z X C V B N M ⌫

?123

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X ✓ Untitled11.ipynb ...  
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[8]  
✓ 14s



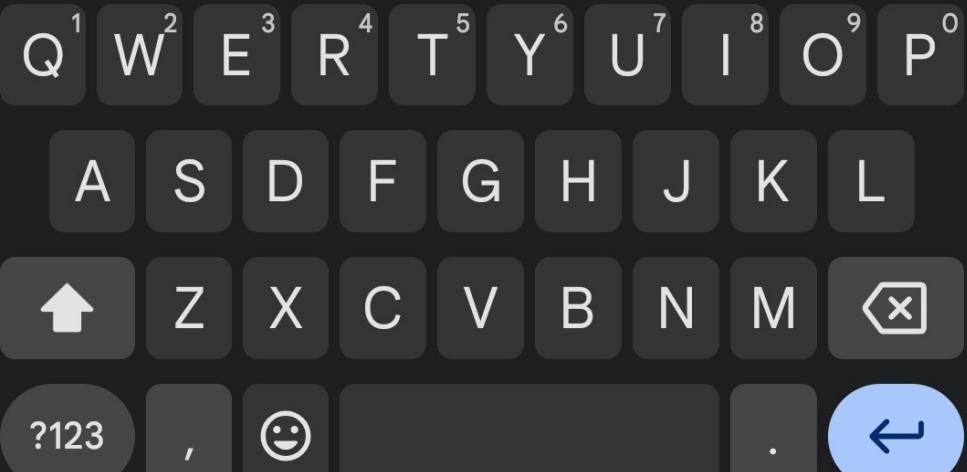
```
m = int(input())
k = int(input())

if k:
    print("Charging")
elif m <= 20:
    print("Low Battery")
elif m <= 80:
    print("Normal")
else:
    print("Full")
```

▼ ... 21  
68  
Charging



GIF



## Allowed

[7]  
✓ 20s

```
b = int(input())
c = int(input())

if b >= 5000:
    b = b - b * 0.20
elif b >= 2000:
    b = b - b * 0.10

if c == 1:
    b = b - b * 0.05

print(b)
```



```
... 3500
5600
3150.0
```



GIF



Q<sup>1</sup> W<sup>2</sup> E<sup>3</sup> R<sup>4</sup> T<sup>5</sup> Y<sup>6</sup> U<sup>7</sup> I<sup>8</sup> O<sup>9</sup> P<sup>0</sup>

A S D F G H J K L



Z

X

C

V

B

N

M



?123

,



.





## Untitled11.ipynb

+ &lt;&gt; ▾ + ↗

RAM [████]  
Disk [████][6]  
✓ 9s

```
TICKET PRICE = 500
↑ ↓ ✎ 🗑️ ⏮
```

```
a = int(input())
m = int(input())

if a >= 75 or (a >= 60 and m ==
    print("Allowed")
else:
    print("Not Allowed")
```

```
▼ ... 150
160
Allowed
```



GIF



Q<sup>1</sup> W<sup>2</sup> E<sup>3</sup> R<sup>4</sup> T<sup>5</sup> Y<sup>6</sup> U<sup>7</sup> I<sup>8</sup> O<sup>9</sup> P<sup>0</sup>

A S D F G H J K L



Z

X

C

V

B

N

M



?123

,



.



 Untitled11.ipynb

+ &lt; &gt; ▾ + ↗

✓ RAM [ ] ▾ Disk [ ] ^

[2]  
✓ 12s

```
age = int(input("Enter age: "))  
is3D = int(input("3D movie? (1-Yes, 0-No): "))  
  
if age < 13:  
    price = 150  
elif age <= 59:  
    price = 250  
else:  
    price = 200  
  
if is3D == 1:  
    price = price + 50  
  
print("Ticket Price =", price)
```

▼

```
... Enter age: 45  
3D movie? (1-Yes, 0-No): 1  
Ticket Price = 300
```



GIF



Q<sup>1</sup> W<sup>2</sup> E<sup>3</sup> R<sup>4</sup> T<sup>5</sup> Y<sup>6</sup> U<sup>7</sup> I<sup>8</sup> O<sup>9</sup> P<sup>0</sup>

A S D F G H J K L

↑ Z X C V B N M ⌫

?123

,



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 Untitled10.ipynb

+ &lt;&gt; ▾ + ↗

✓ RAM [████] ▾ Disk [████] ^

[1]  
✓ 15s num1=int(input("Enter the first integer:"))
num2=int(input("Enter the second integer:"))
num3=int(input("Enter the third integer:"))
if(num1<=num2<=num3) or (num3<=num1<=num2):
 print("middle=num2")
elif(num2<=num1<=num3) or (num3<=num2<=num1):
 print("middle=num1")
else:
 print("middle=num3")

▼

... Enter the first integer: 12
Enter the second integer:23
Enter the third integer:43
middle=num2



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☰ Untitled9.ipynb M!

+ <> ▾ + T ✓ RAM Disk

[26] ✓ 0s print("invalid:")  
▼  
[28] ✓ 9s equilateral:  
m=int(input("enter the salary:"))  
n=int(input("enter the year of e"))  
if m<20000 and n>=2:  
 print(m\*10/100,m+m\*10/100)  
elif m>20000 and n>=5:  
 print(m\*20/100,m+m\*20/100)  
else:  
 print("no bonus")  
... enter the salary:40000  
enter the year of experience:5  
8000.0 48000.0

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☰  Untitled9.ipynb



+ <> ▾ + ↗ RAM  
Disk

[11]  9s  
print("grade c")  
elif n>=40:  
 print("grade d")  
else:  
 print("fail")

enter the marks:23  
fail

[26]  0s  
 a=0  
b=1  
c=1  
if a==b or b==c or c==a:  
 print("equilateral:")  
elif a==b!=c:  
 print("isosceles:")  
elif a!=b!=c:  
 print("scalene:")  
else:  
 print("invalid:")  
... equilateral:

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☰ Untitled9.ipynb

+ <> ▾ + ↗ RAM Disk

[11] 9s  
print("grade c")  
elif n>=40:  
 print("grade d")  
else:  
 print("fail")  
  
enter the marks:23  
fail

[25] 0s  
 a=0  
b=1  
c=1  
if a==b and b==c and c==a:  
 print("equilateral:")  
elif a==b!=c:  
 print("isosceles:")  
elif a!=b!=c:  
 print("scalene:")  
else:  
 print("invalid:")  
  
... invalid:

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+ <> ▾ + ↗ RAM Disk

[11] 9s  
print("grade c")  
elif n>=40:  
 print("grade d")  
else:  
 print("fail")

enter the marks:23  
fail

[24] 0s  
 a=2  
b=2  
c=6  
if a==b and b==c and c==a:  
 print("equilateral:")  
elif a==b!=c:  
 print("isosceles:")  
elif a!=b!=c:  
 print("scalene:")  
... isosceles:

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+ <> ▾ + ↻ RAM  
Disk

[11] ✓ 9s  
n=int(input("enter the marks:"))  
if n<0 or n>100:  
 print("invalid marks:")  
elif n>=90:  
 print("grade a")  
elif n>=75:  
 print("grade b")  
elif n>=60:  
 print("grade c")  
elif n>=40:  
 print("grade d")  
else:  
 print("fail")

enter the marks:23  
fail

[19] ✓ 0s  
 a=2  
b=3  
c=6  
if a+b>c and b+c>a and a+c>b:  
 print("triangle:")  
elif a==b==c:  
 print("equilateral:")  
elif a==b!=c:  
 print("isosceles:")  
elif a!=b!=c:  
 print("scalene:")  
... scalene:

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≡  Untitled9.ipynb

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Reconnect ▾ ^

[ ]



↑ ↓ ✎ 🗑️ ⏺

```
n=int(input("enter the marks:"))
if n<0 or n>100:
    print("invalid marks:")
elif n>=90:
    print("grade a")
elif n>=75:
    print("grade b")
elif n>=60:
    print("grade c")
elif n>=40:
    print("grade d")
else:
    print("fail")
```

▼

... enter the marks:67  
grade c

Automatic saving has  
been pending for 3  
minutes. Reloading may fix  
the problem.

Save and reload



X ✓ Untitled9.ipynb -...  
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≡  Untitled9.ipynb

+ <> ▾ + ↗

✓ RAM [██████]  
Disk [██████]

[8]  
✓ 9s



↑ ↓ ⚪ 🗑 ⋮

```
n=int(input("enter the marks:"))
if n<0 or n>100:
    print("invalid marks:")
elif n>=90:
    print("grade a")
elif n>=75:
    print("grade b")
elif n>=60:
    print("grade c")
elif n>=40:
    print("grade d")
else:
    print("fail")
```

▼

... enter the marks:22  
fail



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✓ RAM [ ] Disk [ ] ▾ ^

[6] ✓ 0s  
a=22  
b=33  
print(not a<b)

False

[7] ✓ 0s  
a=22  
b=33  
print(a>b and b>a)

False

[8] ✓ 0s  
▶ a=22  
b=33  
print(a>b or b>a)

True

[11] ✓ 0s  
▶ m1=45  
m2=55  
m3=66  
print(m1>=35)  
print(m2<=35)  
print(m3>=35)

↑ ↓ ⚡ 🗑️ ⋮

⋮ True  
False  
True



X ✓ Untitled4.ipynb -...  
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✓ RAM Disk

[6] ✓ 0s  
a=22  
b=33  
print(not a<b)

False

[7] ✓ 0s  
a=22  
b=33  
print(a>b and b>a)

False

[8] ✓ 0s  
▶ a=22  
b=33  
print(a>b or b>a)

True

[10] ✓ 0s  
▶ m1=45  
m2=55  
m3=66  
print(m1>=35)  
print(m2>=35)  
print(m3>=35)

↑ ↓ ⚡ 🗑️ ⋮

⋮ True  
True  
True



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✓ RAM [ ] ▾ Disk [ ] ▾ ^

[7]

✓ 0s

```
a=22  
b=33  
print(a>b and b>a)
```

▼

False

[8]

✓ 0s



```
a=22  
b=33  
print(a>b or b>a)
```

▼

True

[10]

✓ 0s



```
m1=45  
m2=55  
m3=66  
print(m1>=35)  
print(m2>=35)  
print(m3>=35)
```

▼

... True  
True  
True

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✓ RAM Disk

[6]  
✓ 0s

```
a=22  
b=33  
print(not a<b)
```

▼

False

[7]  
✓ 0s

```
a=22  
b=33  
print(a>b and b>a)
```

▼

False

[8]  
✓ 0s



```
a=22  
b=33  
print(a>b or b>a)
```

▼

... True

↑ ↓ ⚡ 🗑️ ⋮



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✓ RAM [ ] Disk [ ]

[6]  
✓ 0s



a=22  
b=33  
print(not a<b)

▼

... False

↑ ↓ ⚡ 🗑️ ⋮



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✓ RAM [██████]  
Disk [██████]

[5]  
✓ 0s



a=22  
b=33  
print(a>b and b>a)

▼

... False

↑ ↓ ✎ 🗑️ ⋮



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✓ RAM [ ] Disk [ ]

[4]  
✓ 0s



a=22  
b=33  
print(a>b or b>a)

▼

... True

↑ ↓ ✎ 🗑️ ⋮

...



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✓ RAM [ ] ▾ Disk [ ] ▾ ^

[3]  
✓ 8s



```
Student1=int(input("marks"))
Student2=int(input("marks"))
print("addition:",Student1+Student2)
print("subtraction:",Student1-Student2)
print("multiplication:",Student1*Student2)
print("division:",Student1/Student2)
print("modulus:",Student1%Student2)
print("floor:",Student1//Student2)
print("exponential:",Student1**Student2)
```

▼

... marks45  
marks65  
addition: 110  
subtraction: -20  
multiplication: 2925  
division: 0.6923076923076923  
modulus: 45  
floor: 0  
exponential: 28761623399675838



GIF



Q<sup>1</sup> W<sup>2</sup> E<sup>3</sup> R<sup>4</sup> T<sup>5</sup> Y<sup>6</sup> U<sup>7</sup> I<sup>8</sup> O<sup>9</sup> P<sup>0</sup>

A S D F G H J K L



Z

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