

Papers Dock

PYTHON

9618

DIV AND MOD

Basic Concept



19 DIV 3

19 MOD 3

27 DIV 4

27 MOD 4



Syntax For Div And Mod

// is used for Div

% is used for Mod

Question

Find the Div and Mod Of $11/2$

```
div = 11 // 2  
print(div)
```

```
mod = 11 % 2  
print(mod)
```

Practice Question

Create a function which will take 2 numbers as parameters and return the div of those numbers

```
def div(num1, num2):  
    temp = num1 // num2  
    return temp
```

```
Ans = div(11, 2)  
print(Ans)
```


Practice Question

Create a function which will take 2 numbers as parameters and return the Mod of those numbers

```
def Mod(num1, num2):  
    temp = num1 % num2  
    return temp
```

```
Ans = Mod(11, 2)  
print(Ans)
```