

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)
```