

```
variables.py U      String U      Arithmetic opreater.py X
Arithmetic opreater.py
1 #addtion
2 a = 11
3 b = 137
4 result = a+b
5 print(result)
6
7 #minus
```

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
```

```
my name is Hateem
```

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
```

148

```
 1 result = a+b
 2 print(result)
 3
 4 #minus
 5 a = 312
 6 b = 111
 7 result = a-b
 8 print(result)
```

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmeticoopreater.py"
my name is Hateem
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmeticoopreater.py"
```

201

```
10      result = a-b  
11      print(result)  
12  
13      #divide  
14      a = 105  
15      b = 7  
16      result = a/b  
17      print(result)  
18  
19      #multiplication
```

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/String"  
my name is Hateem  
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetric opreter.py"
```

15

```
17     print(result)
18
19     #multiplication
20     a = 71
21     b = 88
22     result = a*b
23     print(result)
24
25     #floor division
```

Ln 24, Col 1 Spaces: 4 UTF-8 CRLF Python

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
```

```
my name is Hateem
```

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
```

6248

```
result = a // b
23    print(result)
24
25    #floor division
26    a = 159
27    b = 133
28    result = a//b
29    print(result)
30
31    #modulus
32    a = 188
```

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
my name is Hateem
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
```

1

```
...  
28     result = a//b  
29     print(result)  
30  
31     #modulus  
32     a = 188  
33     b = 1219  
34     result = a%b  
35     print(result)  
36  
37     #exponentiation
```

master*+ ~



⊗ 0 Δ 0

Ln 36, Col 1

Spaces: 4

UTF-8

CRL

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/ai  
/String"  
my name is Hateem  
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/ai  
/Arithmetric opreter.py"
```

```
35     result = a%b
36     print(result)
37
38     #exponentiation
39     a = 15
40     b = 16
41     result = a**b
42     print(result)
```

Ln 42, Col 1 Spaces: 4 UTF-8 CRLF Python 2

20

```
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/ai  
/String"  
my name is Hateem  
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/ai  
/Arithmetice opreater.py"
```

6568408355712890625

20 PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/String"
my name is Hateem
PS C:\Users\amna\P H P> & C:/Miniconda/python.exe "c:/Users/amna/Arithmetic opreter.py"
148
201
15
6248
1
188
6568408355712890625
PS C:\Users\amna\P H P>