

```
In [1]: import sys
        sys.version
```

```
Out[1]: '3.12.7 | packaged by Anaconda, Inc. | (main, Oct  4 2024, 13:17:27) [MSC v.1929 6
        4 bit (AMD64)]'
```

```
In [2]: 3
```

```
Out[2]: 3
```

```
In [3]: 4
```

```
Out[3]: 4
```

```
In [4]: 3+2
```

```
Out[4]: 5
```

```
In [5]: 3-2
```

```
Out[5]: 1
```

```
In [6]: 3*2
```

```
Out[6]: 6
```

```
In [7]: 3**2
```

```
Out[7]: 9
```

```
In [8]: 3***2
```

```
Cell In[8], line 1
      3***2
      ^
SyntaxError: invalid syntax
```

```
In [9]: 10/5
```

```
Out[9]: 2.0
```

```
In [10]: 10//5
```

```
Out[10]: 2
```

```
In [11]: v = 5
        type(v)
```

```
Out[11]: int
```

```
In [12]: v=5.0  
         type(v)
```

Out[12]: float

```
In [13]: v = "krishna"  
         type(v)
```

Out[13]: str

```
In [14]: v = 3+4j  
         type(v)
```

Out[14]: complex

```
In [ ]:
```