

IE 345 - K “Introduction to Deep Learning: Fundamentals Concepts”

Prof. Yuzo

INTRODUCTION TO PYTHON FOR DATA ANALYSIS

More Examples & Exercises

```
In [1]: 5 * ' math'
```

```
Out[1]: ' math math math math math'
```

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

```
Out[2]: 9
```

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

```
Out[3]: 1.5
```

```
In [4]: 'I am number ' + '9'
```

```
Out[4]: 'I am number 9'
```

```
In [5]: 'I am number ' + str(9)
```

```
Out[5]: 'I am number 9'
```

```
In [6]: 'I am number ' + 9
```

```
-----  
TypeError                                 Traceback (most recent call last)  
<ipython-input-6-c851f2e5e673> in <module>  
----> 1 'I am number ' + 9  
  
TypeError: must be str, not int
```

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