

Functions

Python Basics 2

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- ▶ functions can have multiple outputs
- ▶ optional arguments and default values are very clean and easy

Defining Functions

Code for the function:

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def myfunc (A, B) :  
    C = A + B  
    D = A * B  
return C, D
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Using the function:

```
x, y = myfunc(4, 5)
```

- ▶ Note: functions can be placed directly in a Python file or imported from other modules.