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```
def functionName(arg1, arg2, arg3):  
  
    someValue = ... # Make it something  
  
    # Some code with someValue  
    # using arg1, arg2, arg3 (or not!)  
    #  
    # Some more code  
  
    return someValue
```

```
# Some code for x1, x2 and x3  
v = functionName(x1,x2,x3)  
# Some code using v
```



```
def functionName(arg1, arg2, arg3):  
    someValue = ... # Make it something  
  
    # Some code with someValue  
    # using arg1, arg2, arg3 (or not!)  
    #  
    # Some more code  
  
    return someValue
```

→ Notebook 5

```
# Some code for x1, x2 and x3  
v = functionName(x1,x2,x3)  
# Some code using v
```



```
def functionName( parameters ):
    someValue = ... # Make it something

    # Some code with someValue
    # using parameters (or not!)
    #
    # Some more code

    return someValue
```

Might have a default value

* Positional arguments

* Keyword arguments

```
# Some code for x1, x2 and x3
v = functionName( parameters )
# Some code using v
```