

Functions: MC exercises

What marks the end of a function definition?

- ☐ the def statement
- ☐ the last indented instruction
- ☐ the return statement
- ☐ the function call

x is a variable defined in my_module.py. What statements are wrong?

- ☐ import my_module.py
- ☐ from x import module
- ☐ from module import x
- ☐ import my_module.x

x is a variable defined in both module1.py and module2.py. What instructions would return an error message?

- ☐ `import module1, module2; print x`
- ☐ `import module1, module2; print module2.x`
- ☐ `from module1 import x; from module2 import *; print x`
- ☐ `import module2; print module1.x`

What commands are wrong?

- ☐ `def F(x, y)`
- ☐ `return a, b, c`
- ☐ `return 30*2`
- ☐ `Def F(x, y = 4):`

What are the correct ways to call a function?

- ☐ `F(3, 5)`
- ☐ `a, b = F('AUG')`
- ☐ `a = F(3):`
- ☐ `print F('AUG')`

What of the following are built-in functions?

- ☐ `__doc__`
- ☐ `dir()`
- ☐ `import`
- ☐ `len()`