# **MEET Y1 Unit 5 Lab 2: Tuples!**

**Shell**

Run these two lines of code by **typing** them in the **shell**.

>>> x,y,z = (3,4,5)

>>> my\_tuple = (3,4,5)

What gets printed to the screen after running the code in each box? (some boxes produce errors). First, you should **guess**, and then check the answer in the **shell**.

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| --- | --- | --- |
| Input | Guess | Shell Output |
| >>> print(x+y+z) | 3,4,5 | 12 |
| >>> print(my\_tuple+my\_tuple) | error | 3,4,5,3,4,5 |
| >>> print(x\*3) | 3,3,3 | 9 |
| >>> print(my\_tuple\*3) | 3,4,5,3,4,5,3,4,5 | 3,4,5,3,4,5,3,4,5 |
| >>> print(my\_tuple[0]==x) | error | true |
| >>> print(x[0]) | error | error |
| >>> my\_tuple[0]=17  >>> print(my\_tuple) | false | error |
| >>> x=17  >>> print(x) | 17 | 17 |
| >>> import turtle  >>> print(turtle.pos()) | (0,0) | (0,0) |
| >>> print(type(turtle.pos())) |  | error |

Survey Link: <https://docs.google.com/forms/d/e/1FAIpQLSe6vSrShyrutuneets8vJHe_bhchpsBHZNp_RccRIv46K8GsQ/viewform?usp=sf_link>