OPERATIONS ON LISTS - ADD

- **add** elements to end of list with `L.append(element)`

- **mutates** the list!
    ```
    L = [2,1,3]
    L.append(5)        → L is now [2,1,3,5]
    ```

- what is the dot?
    - lists are Python objects, everything in Python is an object
    - objects have data
    - objects have methods and functions
    - access this information by `object_name.do_something()`
    - will learn more about these later