

Outline for November 14, 2023

Reading: *none*

Assignments: Homework 4, due November 29, 2023

1. Classes and objects [*cards.py*, *war.py*]
 - (a) User-defined types (classes)
 - (b) Instantiate (create) new object (`__init__`)
 - (c) Objects and attributes
 - (d) Objects and methods
 - (e) Printing objects (`__str__`)
2. Complex numbers, arithmetic, and comparison [*complex.py*]
3. Copy, deepcopy [*copying.py*]
4. Inheritance [*inherit.py*]