Outline for March 8

**Reading:** text, §11.1–11.2

**Assignments:** Homework 5, due on March 15 at 11:55pm

1. Sorting
   a. Bubble sort [*bubblesort.py*]
   b. Merge sort [*mergesort.py*]
   c. Quicksort [*quicksort.py*]
   d. Selection sort [*selectsort.py*]

2. Classes and objects [*cards.py*]
   a. User-defined types (classes)
   b. Instantiate (create) new object (*__init__*)
   c. Objects and attributes
   d. Objects and methods
   e. Printing objects (*__str__*)