Object Comparison

Announcements

Topics:
- Object composition (revisited)
- main in X vs. main in UseX (revisited)
- Comparing objects for greater than, less than, or equal to comparisons
- Sorting and searching with array of objects
- Compound statements
- Statement vs. expression

Reading: follow the lecture notes closely and use the textbook as a reference

Object composition (revisited)

- ◦ See object_composition.txt

Using main in X vs. main in UseX

- ◦ See main_where.txt

Comparing objects for greater than, less than or equal to comparisons

- ◦ See comparing_objects.txt

Sorting and searching with an array of objects

- ◦ See sort_objects.txt

Comparing floating point numbers for equality testing
- ◦ See compareTo in sort/Point.java

Compound statements (block statements)
- ◦ See Compound.java

Statement vs. expression
- ◦ See Compound.java

Static vs. dynamic (summary)
- ◦ See anatomy.txt