**Algorithms Project**

**a)**

* java Graph 0 0 2 0 2 2 4 0 2 -2
* java Graph 0 0 2 0 2 2 4 0 2 -2 0 0
* java Graph 1 1 3 4 10 200 3 2 5 4

**c/d)**

* java Tree 5 10 8 6 3 4 2 7 9 1000

Generate latex file with

5 10 8 6 3 4 2 7 9 1000 are inserted

in sorted order: 2 3 4 5 6 7 8 9 10 1000

average depth: 2.000, size 10

* Need width methods??

e)

* Java Tree -1