Citation:

http://www.cs.grinnell.edu/~rebelsky/Courses/CSC207/2014S/assignments/current.html
http://math.stackexchange.com/questions/536350/how-to-solve-recurrence-relation-fn-fn-1-2n-1-when-f1-1
http://condor.depaul.edu/ntomuro/courses/415/notes/lecture7.html
http://www.cs.ucr.edu/~jiang/cs141/recur-tut.txt
We use WolframAlpha.com to help us solve and check answers for part A.
http://stackoverflow.com/questions/8068470/java-initialize-an-int-array-in-a-constructor
http://stackoverflow.com/questions/11491750/cannot-make-a-static-reference-to-the-non-static-method-fxnint-from-the-type-t
http://stackoverflow.com/questions/4047472/asserting-exceptions-in-java-how
http://www.cs.grinnell.edu/~rebelsky/Courses/CSC207/2014S/eboards/eboard.20.html (The link contains the binary search implementation we wrote in class together. I copy the code and change it up.)
I talked to Alex in our class about part D (exponentiation).
http://en.wikipedia.org/wiki/Exponentiation_by_squaring
http://www.daniweb.com/software-development/java/threads/142323/what-is-the-code-for-exponent-in-java
http://www.mathcs.emory.edu/~cheung/Courses/323/Syllabus/Map/Progs/SkipList/SkipListEntry.java
http://www.mathcs.emory.edu/~cheung/Courses/323/Syllabus/Map/Progs/SkipList/SkipList.java