CS 5045 – Computation for the Life Sciences , Fall 2003

Homework 10

November 19, 2003

Consider the vector:

70,48,11,66,37,14,57,82,67,100,96,6,36 55,26,60

- 1) Show all stages of quicksort when applied to sort this vector.
- 2) Show how heapsort will operate on this vector.