1. List the members of your group below. Underline your name.

2. Describe, in your own words, the essence of the top-down insertion algorithm for red-black trees (approx. 100 words). Depict the red-black tree resulting from the sequential insertion of

   1, 2, 3, ..., 10, 20, 19, ..., 11

into an empty tree, using top-down insertion. All intermediate trees need not be depicted, but it is advisable to depict at least a few.
[additional space for answering the earlier question]
3. Delete each of the following keys (in given order) from the final tree of Question ??.
   Depict the state of the tree before and after each transformation required by the dele-
   tions.

   9, 3, 1
4. Provide succinct Java code for *selection sorting* an array of integers.