EXERCISES ON RECURSION

Solve the following problems recursively:

- 1. Count the number of zeros in an array.
- 2. Print out an array.
- 3. Print out the data in a linked list forward.
- 4. Print out the data in a linked list backward.
- 5. Convert a decimal number to base b.
- 6. Binary Search.
- 7. The Tower of Hanoi