

**Note:** Do not use the Sort function given in STL in C++. Write your own sorting algorithm for these problems.

Problem 1:

<https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum-salary/>

**Requirement:** Do it with bubble Sort

Problem 2:

<https://leetcode.com/problems/sort-the-people/>

**Requirement:** Do it with Insertion Sort

Problem 3:

<https://leetcode.com/problems/assign-cookies/>

**Requirement:** Do it with Insertion Sort

Problem 4:

<https://leetcode.com/problems/maximum-units-on-a-truck/>

**Requirement:** Do it with Selection Sort

Problem 5:

<https://leetcode.com/problems/insertion-sort-list/>

Problem 6:

<https://leetcode.com/problems/most-profit-assigning-work/>

Problem 7:

<https://leetcode.com/problems/boats-to-save-people/>