

Guide for Homework of CMPT 307 -D3

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1. Homework problems can be done in groups of two students or solely. I recommend that students find their partners and have discussions within groups. But discussions of homework among groups are not allowed.
2. I accept both hand writing and electronic solutions. If you give hand writing solutions, please make sure that your writing is readable. For electronic solutions, I only accept PDF format. Please submit all solutions in one PDF file for each homework. Submitting scanned solutions is also allowed (make sure that the scan is clear).
3. Solutions should be submitted before the deadline, via the following ways
 - directly giving your (hand writing) solutions to me/TA;
 - sending to TA by email;
 - submitting via “courses” (if applicable)
4. Each problem has 5 points and TA will mark your earned points for each homework. Let E be the points you earned at end and T be the total points of homework. The points that will be added to the final grade is:

$$\left\lceil \frac{E}{T} \times 20\% \right\rceil$$

5. If you are asked to give an algorithm, it is not necessary to present the pseudocode (unless it is clearly stated). It is good if you present your ideas first (explaining how and why your idea works) before presenting your algorithm.
6. Referring to the textbook/lecture slides is allowed. Standard notations can even be used in your answers without references, *e.g.*, given linked list L , we can directly use $L.head$ and $L.next$. If it is doubly linked, we can use $L.prev$. Non-standard definitions and notations should be clearly defined or referred.
7. Cheating is not allowed.