

## Self-Reflective Grading Weekly Worksheet

Name	Weeks
Amir Zarandi	1 2 3 4 5 6 ⑦ 8 9 10

List what you consider to be the most important **topics** for this reflective period. For each topic, describe **how you practiced** understanding the material.

*Common ways: attending class, participating in class, surface reading, careful reading, practice problems, homework problems, discussions with peers, discussions with professors.*

1. Search & sort  
reading, class, homework
2. Binary Trees  
reading, class, homework

For each topic, give a 1-2 sentence explanation of **why this topic is covered in this course** and **how it connects to previous topics**, either in this course or in other courses you have taken.

1. Some of the most fundamental operations in CS are searching and sorting; I once took a course in divide and conquer algorithms
2. Efficient data structure, interview question; Leet code questions

List **all major topics/concepts/ideas** from the course so far and note whether you feel you have mastered the topic (**M**), are proficient in the topic (**P**), or are still a novice in the topic (**N**). You can sort these however makes sense for you and your brain.

1. Math & C++ M
2. stack, Queue, Dequeue M
3. SLList, DLList M
4. Search & Sort P
5. Binary Trees N

Based on your current understanding of the course topics and what you have done to practice them, what would you assign for a **letter grade** at this point in the term?

A