

Any of the following exercises are fair game for your final oral exam. I suggest that you write up your solutions neatly in your own handwriting to consult during that exam!

Additional Reminder: You have an option of doing a project instead of doing the homework... so keep that in mind (and check the syllabus) if that sounds more appealing.

Problems on Randomized Hashing Methods

10. Do homework exercise 2.8.1 on page 68 of the notes (https://math.msu.edu/~iwenmark/Notes_Fall2020_Iwen_Classes.pdf).
11. Do homework exercise 2.8.2 on page 68 of the notes (https://math.msu.edu/~iwenmark/Notes_Fall2020_Iwen_Classes.pdf).
12. Do homework exercise 2.6.2 on page 61 of the notes (https://math.msu.edu/~iwenmark/Notes_Fall2020_Iwen_Classes.pdf).
13. Do homework exercise 2.6.3 on page 61 of the notes (https://math.msu.edu/~iwenmark/Notes_Fall2020_Iwen_Classes.pdf).