

Algorithm Design and Analysis

CS 376, Spring 2023

Smaller Assignment 10

Due **BY THE BEGINNING OF CLASS** Wednesday, May 3

- For this Smaller Assignment, the standard conventions apply: Please submit your typewritten answers in a PDF file named

CS376_SA10_<userid>.pdf

where <userid> is replaced by your Colby userid. **Please be sure to give your full userid, including the numbers representing your class year.**

To submit this assignment, place the properly named file in your `Private` directory in your CS376 filespace on `filer`. **Please make sure all Problem Set and Smaller Assignment submissions are to your Private folders!**

- We will be going over this exercise in class on Wednesday. It will be graded on effort; please do submit your work before class on Wednesday!

Exercises

1. CLRS 34-1, part **a.** only (pg. 1101–1102).