

CSE 167 (FA 2022) Exercise 10 — Due 11/30/2022

This is the end of the quarter! Originally, we wanted to design this Exercise 10 with some mathematical exercises on color science and alpha compositing, as the math involved in getting the color and transparency correctly for computer graphics applications is non-obvious and deserves good examples to practice. While that is still true, we want to let you focus on the final project.

- R** Please still review the course material on color and transparency. You will find that you will have plenty of chances to explain to people what color and transparency works because people are generally fascinated by it and it is not widely taught outside of computer graphics. You are the few people who have some working knowledge about it.

In this Exercise 10, just tell us what are the most exciting and challenging part of the course.

Exercise 10.1 — 4 pts. What are the most exciting topic(s)/skill(s) you've learned in this course? What are the most challenging part of the course? Any other comments? ■

Remember to submit your answer to the exercise as it still worths 4 points of your final grade!

Exercise 10.2 — 0 pt. Remember to fill out CAPE course evaluation

<https://cape.ucsd.edu/>

(available 11/23–12/3, i.e. week9–10). We'll curve the final grade if over 3/4 of you have filled CAPE. ■