

**Due Wed, June 4th, at 11:59pm on Gradescope**

Please show your work. Where it makes sense, your solutions should be written in full sentences. Recall that proof-writing problems will be graded on correctness as well as clarity and exposition.

**From Enderton:**

1. p. 184, Exercise 10
2. p. 187, Exercise 14
3. p. 194-195, Exercises 16, 17, 19

**Optional problems:** I will give feedback on these if you submit them, but they will not be worth any credit.

4. p. 200, Exercises 23, 24