

Math 312 — Homework 10

MARCH 26, 2020

Instructions. From the book do the following problems

- Pages 415–421: 8.56, 8.58, 8.60, and 8.63.
- Pages 424–425: 8.70 and 8.71.
- Pages 430–434: 8.80, 8.81, 8.86, and 8.87.
- Pages 436–437: 8.95 and 8.96.

Feel free to use the table of confidence intervals handed out during class. Be careful about the assumptions that you are making and the sizes of your samples. The book sometimes does not make the assumptions clear, but the sections should guide you as to which of the confidence intervals is appropriate.