

AM 165: Homework # 10

The book we refer to is Wackerly, Mendenhall & Scheaffer, *Mathematical Statistics with Applications* (6th Edition).

- This is the last homework. Do not hand in this homework. The solution will be posted on the web very soon. Please try to solve all these problems by yourself before checking out the solution – it is important that you understand them well.
- Read Chapter 10. You can safely skip Sections 10.5, 10.8, 10.9, 10.11.
- Solve problems 10.7, 10.11, 10.14, 10.23, 10.30, 10.33, 10.34, 10.42, 10.46, 10.84, 10.86.