MATH 450, Spring 2019, Homework 4, Due Friday, April $26^{\text {th }}, 2: 30 \mathrm{pm}$

1. Section 8.1: $5,6,8$
2. Section 8.2: 13, 17
3. Section 8.3: $34[\mathrm{~b}], 36[\mathrm{~b}], 42$

In Problems 34 and 36, you can assume that the population distribution is normal.

