

**Reminder: To receive full credit for your homework, include as part of your solution a brief description of the problem that provides context.**

This assignment includes problems related to determination of needed sample size, estimates of population proportions, and estimates of differences in two population means.

1. Exercise 6.21 (page 200).
2. Exercise 6.25 (page 203).
3. Exercise 6.27 (page 208).
4. Exercise 6.29 (page 209).
5. Exercise 6.34 (page 217).
6. Exercises 6.40 and 6.41 (page 217 ).
7. Exercises 7.11 and 7.12 (page 238).
8. Exercise 7.15 (page 238).