

These are practice problems for the Midterm 2 (Chapters 13-19). As before, keep in mind that the test may include any of the material that we encountered in class/homeworks, even if it does not directly appear in the practice problems. The main topics are the confidence intervals and tests of significance for the means, proportions and standard deviations (for one and two samples). Try to do the problems without considering which chapter they belong to. There will be two review sessions in class, on Nov. 28 and 30, but you should start working on these problems yourselves to know what questions to bring to class.

(From Part III Review exercises, p. 514-)

III.7, III.22, III.8, III.9, III.10, III.30, III.19, III.20

(From regular chapters)

13.21, 13.14b,c, 14.39, 14.36, 14.43, 14.29, 16.30, 16.21, 17.41, 17.42, 17.21, 18.17