

To prepare for the first part of the final exam, you should look through chapter 13. Study the examples and make sure you understand why the authors suggest a particular test. We didn't learn all the tests in the book, so there will be some for which you won't know what the authors are talking about. That's okay - *though you do need to recognize those problems that you can not solve!*

Once you're done looking through chapter 13, try some of the problems. In particular you should try the following. Not all problems have answers provided (but then, you won't be able to “look” up the answer on the exam!):

2nd edition	3rd edition	4th edition	Answer?
13.1, p. 581	13.1, p. 607	13.2.1, p. 563	see text
not in 2 nd edition**	13.3, p. 607	13.2.3, p. 563	see my answers
13.4, p. 581	13.4, p. 608	13.2.5, p. 563	see my answers
13.6, p. 581	13.6, p. 608	13.2.7, p. 563	no
13.7, p. 581	13.7, p. 608	13.2.8, p. 563	see my answers
13.9, p. 581	13.9, p. 608	13.2.10, p. 563	see text
13.11, p. 581	13.11, p. 609	13.2.12, p. 564	see text
not in 2 nd edition**	13.12, p. 609	13.2.13, p. 564	no
13.14, p. 581	13.14, p. 609	13.2.15, p. 564	no
not in 2 nd edition**	13.16, p. 609	13.2.17, p. 564	see my answers
not in 2 nd edition**	13.18, p. 610	13.2.19, p. 564	no
not in 2 nd edition**	13.20, p. 610	13.2.22, p. 565	no

** 2nd edition users: Please see if you can look at the problems with someone who has a 3rd or 4th edition.

Remember: you need to be able to do the following:

- 1) Identify the correct analysis to use and whether or not it should be directional
- 2) Be able to identify problems that you haven't been taught how to solve, in which case the correct answer is “talk to a statistician” or “I wasn't taught this”.