

MA 713 Exercises

You should pass in answers to the following exercises on Wednesday, February 16.

- 4.1. Exercise 6 on p. 83
- 4.2. Exercise 2 on p. 88
- 4.3. Exercise 3 on p. 108
- 4.4. Exercise 6 on p. 108

If you want more practice with some of these things as well some exposure to other interesting results, here are some more exercises that I recommend:

- Exercises 1 and 2 on p. 80
- Exercise 7 on p. 83. (Exercises 6 and 7 on p. 83 are related to a conformal invariant called the modulus of an annulus.)
- Exercises 3 and 4 on p. 88. (If you are a complex dynamics person, these are a must.)
- Exercise 4 on p. 108.