

## Math 540: Exercises for Week 5

Reading: Hatcher Section 1.3

[If you are doing a proper subset of the exercises this week, note that 1.3.4 and 1.3.7 are particularly recommended.]

1. Hatcher 1.3.3
2. Hatcher 1.3.4
3. Hatcher 1.3.7
4. Hatcher 1.3.9
5. Hatcher 1.3.12
6. Hatcher 1.3.14