

Homework #3 for MATH 5345H: Introduction to Topology

September 16, 2013

Due Date: Monday 23 September in class.

Do these problems from Munkres' *Topology*:

- Munkres ch.1, §5, # 4.
- Munkres ch.1, §6, # 3.
- Munkres ch.1, §7, # 1, 3, 4, 5.
- Munkres ch.2, §13, # 1, 2, 6.