

Homework 7

Due Sunday, March 20, 2011

In Hatcher's *Algebraic Topology*, which is available online for free, read from page 56 through the first half of 68 (skip Representing Covering Spaces by Permutations), and from the second half of 70 (start at Deck Transformations and Group Actions) through 74.* By the evening of Sunday, March 20, send me an e-mail containing

1. A short summary of what you read—just a paragraph or two, not a recital of every formula—and
2. Two questions that you have about the reading.

This will be marked simply on whether you did it or not. I am giving you two weeks because the reading is a bit long, but if you can do it by March 13, that's great.

*These are printed page numbers, not PDF page numbers.