Introduction to algebraic topology, Spring 2013 Homework 10, due Tuesday, April 16

Read Hatcher Sections 2.1 and 2.2 (in the latter mostly Mayer-Vietoris sequence).

Exercises for Section 2.1 (pages 131-133): 15, 16, 17a,b, 22a,b,c, 29, 31.

Exercises for Section 2.2 (pages 157, 158) 28a, 29.