## Math 869:Assignment 3

Due Wednesday April 09

Problem 1. Solve Exercise 4 on page 131 of Hatcher's book.

Problem 2. Solve Exercise 11 on page 132 of Hatcher's book.

Problem 3. Solve Exercise 17 on page 132 of Hatcher's book.

Problem 4. Solve Exercise 27 on page 133 of Hatcher's book.