

Math 443
Spring 2008
Homework 3

Read Sections 4-2, 4-3, and pages 311–314 in do Carmo. Then do the following exercises:

4-2: 14, 18, 20ab.

4-3: 1,2,6.

Remark: Problem 6 should be done using Theorema Egregium.

This assignment is due Monday, May 5.