Math 443   **Differential Geometry**   **Spring 2012**
Assignment #1: Due Friday, 4/6/12

Reading:

- *Some Remarks on Writing Mathematical Proofs*, linked on the class web page and blog.

- Montiel & Ros, Sections 3.4 (starting from Theorem 3.30), 3.5, 3.6.

Written Assignment:

A. Exercise 3.40 (page 88).

B. Exercise 3.41 (page 88).

C. Exercise 3.42 (page 88).

D. Exercise (1) (page 94).

E. Exercise (2) (page 94).