

**DIFFERENTIAL GEOMETRY
HOMEWORK 9**

DUE MONDAY, APRIL 8, 2019

Double Homework Week!

THE ASSIGNMENT

You should read about the geometry of surfaces in Shifrin Chapter 2 section 2, and do Carmo Chapter 3. Since we have done a lot of stuff, and we have missed out on a homework assignment due to calendar changes, I will accept twice as many tasks this week for credit.

I will accept any item from do Carmo Chapter 3 or from Shifrin, from §2.1 or §2.2, as long as at least one item is from Shifrin §2.2. Any task you turn in should be a new task for you.