

Math 7210: Riemannian Geometry – Homework 7

Due in class: Wednesday, March 1, 2017

1. Exercise #4.3 of do Carmo's *Riemannian Geometry*.
2. Exercise #4.5 of do Carmo's *Riemannian Geometry*.
3. Exercise #4.6 of do Carmo's *Riemannian Geometry*.
4. Exercise #4.8 of do Carmo's *Riemannian Geometry*.