HOMEWORK 4

Choose any 5 of the problems below to be graded. If you want you can do them all and indicate which 5 you want to be graded. The problems with * are the ones I think are important.

L.Tu's An introduction to manifolds 9.2,9.8,9.9*,11.2*,11.4

Lee's Introduction to smooth manifolds chapter 7, problems 2*,8,12,14,22*,24,25,26*