## Homework Set 5, Math 424

Due: March 23, 2017 (can be extended to March 24, Friday)
(1) Section 4.3: $\# 1, \# 2, \# 3, \# 4$
(2) Section 4.4: \#1 (a) (Read Definition 5 and Proposition 3 on page 147. You may try to show the torsion $\tau=0$.)
(3) Section 4.4: \#5 (a) and (c)

