

Math 430 – Problem Set 4

Due October 19, 2017

The following problems are from Sections 6.4 and 9.3 of the textbook.

1. 6.18
2. 9.8
3. 9.12
4. 9.23
5. 9.29
6. 9.40
7. 9.41 (see 9.34 for the definition of automorphism)
8. 9.48
9. 9.55