

**Homework 2**

due October 7, 2011 in class

**Read:** Artin Chapters 2.2, 2.3, 2.4

1. Artin 2.1.7 (pg. 69)
2. Artin 2.1.11 (pg. 69)
3. Artin 2.2.1 (pg. 70)
4. Artin 2.2.2 (pg. 70)
5. Artin 2.2.3bcde (pg. 70)
6. Artin 2.2.13 (pg. 70)
7. Artin 2.2.16 (pg. 70)
8. Artin 2.2.17 (pg. 70)
9. Artin 2.3.1 (pg. 71)