

## **MTH 310: Homework 3**

Due: February 1, 2019

1. Read Section 2.3 and 3.1 in Hungerford.
2. Do Problem 32 in Hungerford 1.3.
3. Do Problem 11 in Hungerford 2.1.
4. Do Problem 16 in Hungerford 2.1.
5. Do Problem 21 in Hungerford 2.1.
6. Do Problem 5 in Hungerford 2.2.
7. Do Problem 9 in Hungerford 2.2.
8. Do Problem 14 in Hungerford 2.2.
9. Do Problem 15 in Hungerford 2.2.