

MATH 3370 – Number Theory
Fall 2012

Assignment #7

Instructions

- Answer each question completely; justify your answers.
 - This assignment is due at 17:00 on Wednesday November 14th in Assignment Box #43.
1. Exercise 4.27.
 2. Exercise 5.1, parts (e) to (g)
 3. Exercise 5.3.
 4. Exercise 5.4.
 5. Exercise 5.7.
 6. Exercise 5.8.
 7. Exercise 5.10.
 8. Exercise 6.1.
 9. Exercise 6.2.
 10. Exercise 6.4.
 11. Exercise 6.6.