

Assignment 5, Discrete Math

Covers sections 4.4, 4.5, 5.1

When calculations are a bit too painful for pen-and-paper, feel free to use a calculator to do basic computations.

1. 4.4 #9(d), (g), (m) (for (m), you may use the fact that $69(1404) - 625(155) = 1$)
2. 4.4 #22(b)-(c)
3. 4.4 #23
4. 4.5 #2(b)-(c)
5. 4.5 #3
6. 4.5 #6
7. 4.5 #18(c)
8. 4.5 #19(b)
9. 4.5 #21(b)
10. 5.1 #4(e)
11. 5.1 #6(c),(e)