Math 415: Assigned problems

Sect. Exercises read Chapter 1 2.1 14, 16, 18, 20, 28 2.2 4, 6, 7, 33, 36 2.3 2, 6, 7, 9, 10, 15, 18, 26 2.4 4, 9, 14, 27; read 2.5 2.57, 19, 23 2.6 3, 6, 7, 13, 15, 19, 21, 25, 27, 31 3.1 1, 3, 5, 23, 33, 36 3.2 3, 18, 23, 30 3, 4, 9, 17, 18 3.3, 3.45, 7, 8, 11, 15, 39 3.51, 3, 4, 5, 9, 18, 23, 34, 41, 42 3.6 1, 3, 4, 5, 6, 9, 13, 17 3.7 1, 3, 7, 13, 18, 29, 30, 31 2, 6, 8, 17, 18 3.8 3.9 1, 5 5.1 1, 2, 7, 10, 13, 15, 19, 21, 24 5.2 1, 2, 3, 7, 9 10.1 1, 3, 5, 9, 11, 13, 16 10.2 4, 6, 7, 9, 13(b), 14(b), 18(b), 20(b) 10.3 1(a), 3(a), 6(a), 8(a)10.4 1, 2, 5, 15, 16, 35 10.5 1, 5, 6, 8, 9, 10 10.6 1, 4, 5 10.7 1(a), 3(a), 5(a), 9, 16, 2210.8 2, 3(a), 5, 7, 14(a)