

Suggested Homework Problems for Poole 3rd Edition

Section	Numbers
1.1	1, 3, 5ab, 7, 9, 13, 15, 17, 19, 21
1.2	3, 5, 11, 15, 17, 19, 25, 31, 41, 43, 47, 49, 55, 59, 63
1.3	1, 3, 5, 7, 9, 13, 15, 19, 21, 23, 27, 29, 35, 37, 43
	Cross Product problems are posted on course website
2.1	1, 3, 5, 7, 9, 15, 17, 21, 23, 27, 29, 33, 35, 39 Correction to answers: #5 is nonlinear
2.2	1, 3, 7, 9, 11, 13, 21, 23, 25, 27, 29, 33, 43, 45, 49
2.3	1, 3, 5, 7, 11, 13, 15, 23, 27, 29, 43
3.1	1, 3, 5, 7, 9, 13, 15, 17, 18, 19, 21, 25, 35, 38a
3.2	1, 3, 5, 7, 9, 11, 13, 17, 25, 26, 27, 35a, 37, 39, 42
3.3	1, 5, 7, 9, 11, 13ab, 19, 23, 31, 33, 35, 39, 43, 53, 55
3.4	1, 3, 7, 9, 13, 15, 21, 23, 27
3.5	1, 3, 7, 9, 11, 13, 15, 17, 27, 29, 31, 35, 39, 41, 45, 51
3.6	1, 5, 9, 11, 13, 15, 17, 21, 23, 25, 33, 37, 39
4.1	1, 3, 5, 7, 11, 13, 15, 17, 23, 25, 35a, 37
4.2	1, 3, 11, 17, 23, 27, 33, 35, 39, 45, 49, 51, 55, 57, 59, 63
4.3	1, 3, 5, 9, 13, 15, 21, 22, 23
4.4	5, 7, 9, 13, 15, 17, 23, 27, 37
5.1	1, 3, 5, 7, 9, 13, 15, 17, 23, 28a

5.2	1, 3, 5, 7, 9, 13, 17, 21, 23
5.3	1, 3, 5, 7, 9, 11, 13, 15, 17, 21
5.4	3, 5, 11, 13a, 17, 19, 21, 23
7.3	7, 17, 21, 27
App. C	Problems are posted on course website