QFT Problem Set 3 - Due Oct. 13

You should read chapters 6 and 7 of the book. As usual, *problems* are for theorists and extra credit seekers, although everyone should look at them.

1. Book Problems 5.6, 6.1, 6.2, 7.1, 7.2, 7.4, 7.6, 7.9, *7.5*, *5.5*