Homework #2

Homework Due: Friday, January 29, 2016

1. Prepare solutions to the following problems in your Chandler text: 7.12, 7.13 (square well only).

2. Prepare solutions to the following problems from Chapter 12 of McQuarrie’s text: 12-3, 12-5 ($b_1$ to $b_3$ only. Further show that this leaves only connected diagrams as discussed in class), 12-6, 12-22, 12-35, 12-39 ($B_2$ and $B_3$ only).