

PHY 5667 : Quantum Field Theory A, Fall 2002

September 19th, 2002

Assignment # 2

(due Thursday October 3rd, 2002)

1. Derive Eqs. (3.66) and (3.67) of Peskin and Schroeder's book.
2. Problem 3.1 of Peskin and Schroeder's book.
3. Problem 3.4 of Peskin and Schroeder's book.
4. Problem 3.6 of Peskin and Schroeder's book.