

**Homework Problems**  
**Physics 451/551**  
**Due November 15, 2018**

Solve and submit 3 of these problems from Chapters 4 and 7

1. Fetter and Walecka, Problem 4.14
2. Fetter and Walecka, Problem 7.1
3. Fetter and Walecka, Problem 7.5
4. Fetter and Walecka, Problem 7.8
5. Fetter and Walecka, Problem 7.18