

Problem Set 6

Physics 221

Due November 21

Some abbreviations: B - Boas.

1. B. p.398 #27
2. Just solve for the general solution for B. p.403 #14. Don't worry about the computer solution.
3. B. p.414 #4 & #31
4. B. p.423 #25 & #30; for part (c) of the second problem, please use inverse operators to find particular solutions to problems 4, 8, 18 only.
5. B. p.435 #3 & #7