

**PHY 292F – WAVES AND PARTICLES**  
**DEPARTMENT OF PHYSICS, UNIVERSITY OF TORONTO**

**TUTORIAL #9**

TUTORIAL DATE:            Thursday 26 November 2009

1. Problem 7.45 on page 297 of Schroeder.
2. Problem 7.53 on page 304 of Schroeder (parts (a) – (c)).
3. Problem 7.55 on page 307 of Schroeder.
4. Problem 3.25 on page 108 of Schroeder (parts (a) – (e)).