

MA/PHY507 Spring 2013
Problem Set 5
DUE: Friday, 1 March 2013

1. Arfken, section 11.7, pages 520–521, problem: 11.7.1 a), b) and f).
2. Arfken, section 11.8, pages 538–540, problems: 11.8.1, 11.8.4, 11.8.10, 11.8.12 a), 11.8.22.