

MA/PHY507 Spring 2018
Problem Set 1
DUE: Friday, 19 January 2018

Read section 1.8.

1. Arfken, section 1.8, pages 60–61, problems: 1.8.4, 1.8.5 (first two only - use Euler's formula), 1.8.6 (do the first one in a) and b) using Euler's formula),
2. Arfken, section 1.8, pages 60–61, problems: 1.8.10, 1.8.11.