

**ASEN 5227**  
**Aerospace Math 1**  
**Fall 2004**  
Homework 3  
Assigned 9 SEP, Due 16 SEP

1. AEM P3.6
2. AEM P3.10
3. AEM P3.12
4. AEM P3.14
5. AEM P3.16
6. AEM P3.26

Note, follow the instructions of the text, except for P3.26, these problems are to be worked by hand. For P3.26, write short answers to the questions a-c.