

Prof. Ming Gu, 861 Evans, tel: 2-3145  
Office Hours: MF 4:00-5:00PM, W 1:00-2:00PM  
Email: [mgu@math.berkeley.edu](mailto:mgu@math.berkeley.edu)  
<http://www.math.berkeley.edu/~mgu/MA54S2011>

Math54: Linear Algebra and Differential Equations  
**Homework #14, Do not hand in**

---

- **Section 10.3:** Problems 10, 14, 18, 26.
- **Section 10.4:** Problems 6, 14, 18.
- **Section 10.5:** Problems 2, 8, 12, 14.