

# MAT 114, Spring 2008

## Midterm I review problems

1. Sec. 13.1: 11, 39
2. Sec. 13.2: 3, 25, 35
3. Sec. 13.3: 25, 39, 51
4. Sec. 13.4: 25, 31, 40
5. Sec. 13.5: 17, 19, 29, 35
6. Sec. 13.6: 13, 15, 17, 19, 33, 35
7. Sec. 13.7: 33, 35, 37, 39
8. Sec. 14.1: 3, 9, 35
9. Sec. 14.2: 7, 23,
10. Sec. 14.3: 3, 13 a), 39
11. Sec. 14.4: 21, 31 [The subsection on Kepler's law is optional.]