

**Math 113 HW #2**  
Due 3:00 PM Thursday, September 9

**Reading:** Stewart §1.4–1.6.

**Problems:** Please follow the guidelines for collaboration detailed in the course syllabus.

1. Exercise 1.2.18. Please give a well-reasoned answer to part (d).
2. Exercise 1.3.14.
3. Exercise 1.3.26.
4. Exercise 1.3.36.
5. Exercise 1.3.44.
6. Exercise 1.3.52.
7. Exercise 1.3.56.
8. Exercise 1.3.62.