Homework 6: due Monday, Oct. 28

- Section 9.5: 6, 15, 25, 34.
- Section 11.1: 23, 30, 50, 77.
- Section 11.2: 29, 32, 45, 57.

Additional problems:
1. Let $a_n = \frac{\sin n}{n}$. Determine whether the sequence converges or diverges.