

## Homework Assignment for Week 09

1. Section 4.1: problems 39 (need not graph it), 41, 49, 67 (absolute extreme values only), 71 (absolute extreme values only), 77.
2. Section 4.2: problems 18, 19, 21 (see Example 1), 31, 39, 61, 65.
3. Section 4.3: problems 7, 11, 27, 33, 43, 51, 74, 77.