

**MATH 4103**

**Homework 2**

**Due Thu, Feb 2, 2012**

**Sec. 8:** problems 1, 2, 4, 6, 9 (pages 22–23).

**Sec. 10:** problems 2, 7 (pages 29–30).

**Sec. 11:** problems 1, 5 (page 33).

**Sec. 12:** problems 1, 3, 4 (pages 37–38).