

## Math 1210-02 Homework

Test Corrections (optional but strongly encouraged): You may do test corrections for half the points you missed back. You must have me look them over with you. Please make corrections on the test itself either clearly boxed off from previous work or in a different color of pen/pencil. Detailed work must be shown. I must be able to tell that you really understand the problem. All missed problems must be correctly corrected to get the half points back. Bonus problems don't count. Late corrections are not accepted. Early corrections are very much appreciated.

### Resources for Help:

- The Student Success Center <http://www.suu.edu/ss/success/> in the Sharwan Smith Center has free tutoring <http://www.suu.edu/ss/success/tutoring.html>.
- My office hours are Monday and Thursday, 10-12, 4-4:30 in SC 120. Other times by appointment.
- Friday help sessions with the TA are primarily question/answer sessions.

Date	Probable Lecture Topic	Assignment Due
Jan 31	3.4	
Feb 1	Help Session (optional)	
Feb 4	3.5	Hw 13 Due by 4:30pm sharp
Feb 5	3.6	
Feb 6	3.6,3.7	Test corrections due by 4:30 sharp. They must be completely correct and I must have looked them over by 4:30.
Feb 7	3.7	Hw 14, Hw 15 Due at the end of class
Feb 8	Help Session (optional)	

### **Hw 13:** (due Monday Feb 4 by 4:30 pm sharp)

A. From memory, give the product rule and quotient rule.

Quick Check Exercises pg 202-203: 1a,2d,3

Exercises pg 203: 4,7,12,13,16,19,22c,24,31,35a

B. Read the proof on pg 199 of the product rule. Try to understand the details. Put a check  $\checkmark$  to show you did it.