MATH 251-3, Spring 2006 **Simon Fraser University**

Final Exam 13 April 2006, 7:00–10:00pm

Instructor: Ralf Wittenberg

Last Name:	_____
First Name:	_____
SFU ID:	_____
Signature:	_____

INSTRUCTIONS

1. PLEASE DO NOT OPEN THIS BOOKLET UNTIL INVITED TO DO SO.
2. Write your last name, first name(s) and student number in the box above in block letters, and sign your name in the space provided.
3. This exam contains 12 questions on 12 pages (after this title page). Once the exam begins please check to make sure your exam is complete.
4. The total time available is 3 hours (180 minutes), and there are 100 points; plan your time carefully. Attempt all problems!
5. This is a closed book exam. Only non-programmable scientific calculators are allowed.
6. Use the reverse side of the previous page if you need more room for your answer, and clearly indicate where the solution continues.
7. Show all your work (except for Question 1, where you only need to answer True or False), and explain your answers clearly.
8. Good luck!

Question	Maximum	Score
1	8	
2	6	
3	10	
4	8	
5	6	
6	8	
7	10	
8	12	
9	10	
10	10	
11	6	
12	6	
Total	100	