MA 113 Calculus III
Final Exam

Part I: Basic Skills and Concepts
February 26, 2002

Name: ________________

Box: ________________

1) 20 _____
2) 20 _____
3) 20 _____
4) 20 _____
5) 20 _____
6) 20 _____
7) 20 _____

Total) 100 _____

DIRECTIONS: Read each problem carefully and make sure you do what is asked. You must clearly show the main steps in your solutions or clearly justify your reasoning for full credit. On this portion of the exam, you are allowed only a writing utensil. No technological devices may be used.