Quiz

Directions: Carefully read each question below and answer to the best of your ability in the space provided. You **MUST** show your work to receive full credit!

1. (5 points) Find the following indefinite integral:

$$\int \frac{4}{x} + e^x + 3x^2 \ dx.$$

2. (5 points) Find the critical numbers of the function

$$g(x) = \frac{6x}{5x^2 + 80}.$$

Name:				
Section (circle one):	021	022	023	024

Question:	1	2	Total
Points:	5	5	10
Score:			

MA 123 Page 2 of 2