

Calculus I
TA/classroom: _____

Name: _____
Student ID: _____

Quiz 11

Jan. 2, 2008

1. (10 pts) Evaluate the integral

$$\int_1^4 \frac{e^{\sqrt{x}}}{\sqrt{x}} dx$$

2. (10 pts) Evaluate the integral

$$\int x^2 \ln x dx$$