$\begin{array}{c} \text{Math 1400 Fall 2011} \\ \text{Quiz 10} \\ \text{December 2, 2011} \\ \text{No Work} = \text{No Credit} \end{array}$

Name:	Student Number:	
1. (5 points)	Compute $\int_{-1}^{1} x dx$. Show all your steps.	