Name:		
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Introduction to Gradescope

Fall 2014 Midterm

Q1. Calculus

Q1.1 [3pt] What is the integral of x?

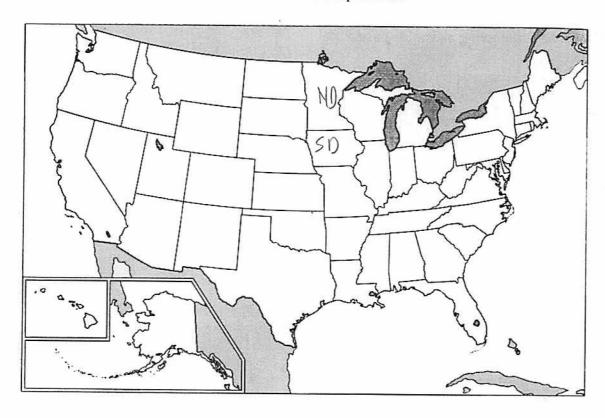
Q1.2 [3pt] What is the derivative of $\cos x$?

$$\chi^2 + C$$

-Smx

Q2. [2pt] United States Geography

Mark North Dakota and South Dakota on the map below.



Q3. Chemistry

Q3.1 [3pt] Draw the Lewis structure for \mathcal{CO}_2 .

Q3.2 [1pt] Which of the following are noble gases?

- Argon
- [| Helium
- [] Oxygen
- [] Hydrogen