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Name:		
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## **Introduction to Gradescope**

Fall 2014 Midterm

## Q1. Calculus

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

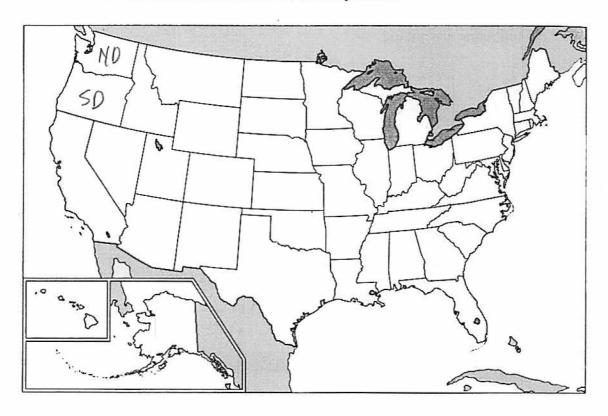
Q1.2 [3pt] What is the derivative of  $\cos x$ ?

 $\chi^2$ 

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  $CO_2$ .

$$0 = C = 0$$

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

- M Argon
- M Helium
- [] Oxygen
- [] Hydrogen