Homework 0

Math 308

Due: 16 January 2019

Welcome to Math 308! In order to help me get to know you and your background, please write me an email answering the following questions. My address is tyler.bongers@wustl.edu.

- What is your name and major?
- What math/physics courses have you taken here or elsewhere?
- How comfortable are you with the following concepts, where a 5 means "I know this very well and could teach a class on it," and 1 means "I haven't seen this before, or I'm not really sure what it is": line integrals, surface integrals, Green's theorem, Stokes' and Divergence theorems, Fourier series?
- Please tell me an interesting or unique fact about yourself!