Name:_____

1. How do you like to be addressed? Feel free to provide your name's pronunciation, preferred nickname, and/or pronouns.

2. What do you want to get out of this course?

3. Do you have any concerns about this course? Feel free to bring up anything in life outside Math 4391 that might affect your success within Math 4391.

4. Have you taken either of the courses below? Neither is a prerequisite for this class, and I will not assume that you have taken either; this just gives me some context.

MATH 2390: Introduction to Logic, Sets, and Proofs MATH 4381: Real Analysis I

5. What is
$$\frac{\partial}{\partial x} [x^2 y + e^{xy}]$$
?

6. What is
$$\frac{d}{dx} \left[\int_0^x \sin(t^2) dt \right]$$
?