

MATHEMATICAL HISTORY

*Why are you taking topology? What are your interests?
What is your best memory from a math class? Worst?
What concerns do you have going into this course?
What are your non-academic interests?
Do you have ideas about what you want to do after college?*

Using \LaTeX , write a one-page paper addressing these questions. This is an opportunity to talk about your major, any topics you hope to cover in class, and anything else you want to share about yourself. It is also a chance to share the concerns you have going into this course.

This assignment should be submitted electronically by the start of class on Monday, June 27. It counts as one problem set and credit will be given to responses which discuss the topics above in a coherent manner.

Please also address the following questions:

- (1) What math classes have you taken beyond calculus?
- (2) What experiences have you had with proofs?
- (3) Have you used \LaTeX before? How comfortable are you with it?
- (4) The current office hours for the course are Tuesday and Thursday from 2-4pm. Do these hours work for you? If not, what times would be better?
- (5) Do you have any questions about the course or its organization?