## History of Mathematics

Web page: http://calclab.math.tamu.edu/~fulling/m629/
There will also be a page for this course on the Vista system.
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Textbook: Victor J. Katz, A History of Mathematics, Brief Edition, Pearson AddisonWesley, 2004, ISBN 0-321-16193-9. You'll also need a book to review that combines a nontrivial amount of history and a nontrivial amount of mathematics; rules and suggestions will be forthcoming soon.
Grading system and due dates: Weekly assignments (Monday mornings): 200 Book review (Mon. Oct. 9): 100 Second paper (see below) (Mon. Nov. 13): 100
Term paper: (Tue. Dec. 5) $\underline{200}$
Total 600
Short papers: The second paper will probably be a "position paper" in which you advocate a point of view on a topic to be assigned soon. The expected length of a book review or position paper is $5-10$ pages (typed, HTML, etc.).
Term paper: This should be about $15-20$ pages, or a comparable project in another medium. You should choose a topic by October 1.
Legal and ethical matters: Communication and cooperation among students is encouraged, but whenever two or more students work together on an assignment, they must all indicate so on their papers (or electronic submissions, in our case). The book review and second paper must be individual work, and the same is true of the term paper unless permission is obtained from the instructor (on the basis of a convincing proposal that a joint project will produce something of high quality). It should go without saying that the sources of all information, be it from books, the Internet, or human contacts, should be properly acknowledged (by footnotes, references, or remarks in the text), and that all copyright restrictions must be complied with.
Address for paper mail, and FAX number: (best avoided)
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Please consult the Web page frequently for more detailed instructions.

