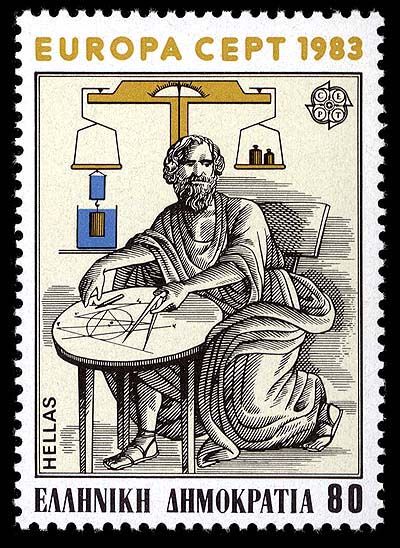
## Math 117 – Precalculus I

## Spring 2018

Section 010:  TTh 1:00 – 2:15 pm  (6 Dumbach Hall)



* [Ground Rules](http://www.math.luc.edu/~ajs/courses/117spring2018/groundrules.pdf)
* [Syllabus](http://www.luc.edu/math/academics/courses/math117/)
* [Homework & Reading Assignments](http://www.math.luc.edu/~ajs/courses/117spring2018/homework.pdf)
* [Piazza](https://piazza.com/luc/spring2018/math117010/home)
* [Worksheets](http://www.math.luc.edu/~ajs/courses/117spring2018/ws/index.pdf)
* [Tutoring Services and Schedule](http://www.luc.edu/tutoring/index.shtml)
* [Advice from Hall & Knight](http://www.math.luc.edu/~ajs/courses/117spring2018/AdviceHallKnight.pdf)
* Practice Tests
* Test Solutions
* Useful References ([Greek alphabet](http://www.ibiblio.org/koine/greek/lessons/alphabet.html); [related websites and articles](http://www.math.luc.edu/~ajs/courses/117spring2018/websites.pdf))
* History of Algebra ([I](http://www.ucs.louisiana.edu/~sxw8045/history.htm), [II](http://en.wikipedia.org/wiki/Algebra), [III](http://www-groups.dcs.st-andrews.ac.uk/~history/Indexes/HistoryTopics.html))

*“Every minute dies a man. Every minute one is born.” I need hardly point out to you that this calculation would tend to keep the sum total of the world’s population in a state of perpetual equipoise, whereas it is a well-known fact that the said sum total is constantly on the increase. I would therefore take the liberty of suggesting that in the next edition of your excellent poem the erroneous calculation to which I refer should be corrected as follows: “Every moment dies a man, And one and a sixteenth is born.” I may add that the exact figures are 1.067, but something must, of course, be conceded to the laws of meter.*

– Charles Babbage, letter to Alfred Lord Tennyson, about a couplet in his “The Vision of Sin”

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