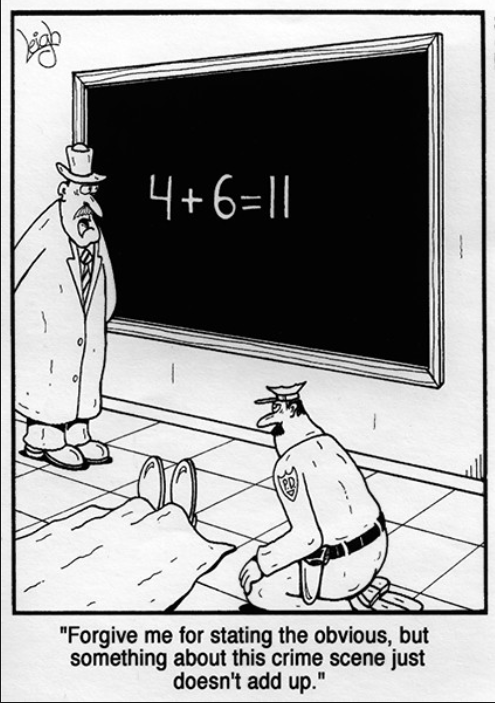
## Math 100 – Intermediate Algebra

## Rambler Success

## Fall 2018

Section 012:  Tues/Thurs 2:30 – 3:45 pm

117 Dumbach Hall



* [Ground Rules](http://www.math.luc.edu/~ajs/courses/100fall2018/groundrules.pdf)
* [Syllabus](http://www.luc.edu/math/academics/courses/math100/)
* [Piazza](https://piazza.com/luc/fall2018/math100012/home)
* [Homework & Reading Assignments](http://www.math.luc.edu/~ajs/courses/100fall2018/homework100.pdf)
* [WebAssign](https://www.webassign.net/luc/login.html)
* [Discussion Questions](http://www.math.luc.edu/~ajs/courses/100fall2018/cd/cdIndex.pdf)
* [Tutoring Services and Schedule](http://www.luc.edu/tutoring/index.shtml)
* [Advice from Hall & Knight](http://www.math.luc.edu/~ajs/courses/100fall2018/websites/AdviceHallKnight.pdf)
* Essay Topics
* Practice Tests ([T1](http://www.math.luc.edu/~ajs/courses/100fall2018/practiceTests/test1.pdf), [T2](http://www.math.luc.edu/~ajs/courses/100fall2018/practiceTests/test2.pdf), [T3](http://www.math.luc.edu/~ajs/courses/100fall2018/practiceTests/test3.pdf))
* Practice Final
* Quiz Solutions ([Qz 1](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz1.pdf), [Qz 2](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz2.pdf), [Qz 3](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz3.pdf), [Qz 4](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz4.pdf), [Qz 5](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz5.pdf), [Qz 6](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz6.pdf), [Qz 7](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz7.pdf), [Qz 8](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz8.pdf), [Qz 9](http://www.math.luc.edu/~ajs/courses/100fall2018/quizSolutions/quiz9.pdf))
* Test Solutions ([T 1](http://www.math.luc.edu/~ajs/courses/100fall2018/testSolutions/test1.pdf), T2)
* Useful References ([Greek alphabet](http://www.ibiblio.org/koine/greek/lessons/alphabet.html); [relevant websites & texts](http://www.math.luc.edu/~ajs/courses/100fall2018/websites/index.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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