

Mathematics-Computer Science 4215H – Mathematical Logic

TRENT UNIVERSITY, Winter 2021

Assignment # $\pi + e^*$

Logic Limericks

Due on Friday, 26 February.

A limerick is a poem with five lines. The first, second, and fifth lines should have nine syllables each and rhyme with each other, and the third and fourth should have six syllables each and rhyme with each other. It is common to mangle spelling, pronunciation, and grammar when composing limericks in English. A well-known example of a limerick, relating to physics, is the following:

There was a young lady named Bright,
Who traveled much faster than light.
She started one day
In the relative way,
And returned on the previous night.

By Hellen Barton Tuttle, or A.H. Reginald Buller, F.R.S., or Anonymous ...

LL. Appendix C of the textbook[†] has a small selection of logic limericks. As there aren't enough of these in the world, your task, should you choose to accept it, is to create at least one new and original logic limerick. [*Total = 15*]

* This is an extra assignment which, should you do it, will expand the pool from which your best ten assignments are chosen. Enjoy your Reading Week!

[†] *A Problem Course in Mathematical Logic*, Version 1.6.