Journal of Humanistic Mathematics

Volume 9 | Issue 2

July 2019

What is Math?

Christopher Ryan Loga Southwestern Adventist University

Follow this and additional works at: https://scholarship.claremont.edu/jhm

Part of the Arts and Humanities Commons, and the Mathematics Commons

Recommended Citation

Christopher R. Loga, "What is Math?," *Journal of Humanistic Mathematics*, Volume 9 Issue 2 (July 2019), pages 334-334. DOI: 10.5642/jhummath.201902.25. Available at: https://scholarship.claremont.edu/jhm/vol9/iss2/25

©2019 by the authors. This work is licensed under a Creative Commons License. JHM is an open access bi-annual journal sponsored by the Claremont Center for the Mathematical Sciences and published by the Claremont Colleges Library | ISSN 2159-8118 | http://scholarship.claremont.edu/jhm/

The editorial staff of JHM works hard to make sure the scholarship disseminated in JHM is accurate and upholds professional ethical guidelines. However the views and opinions expressed in each published manuscript belong exclusively to the individual contributor(s). The publisher and the editors do not endorse or accept responsibility for them. See https://scholarship.claremont.edu/jhm/policies.html for more information.

What is Math?

Christopher Ryan Loga

Southwestern Adventist University, Keene, Texas, USA cloga@swau.edu

Math is not science, but it is Math is not art, but it is Math is not just numbers, but it is Math is not arithmetic, algebra, calculus, analysis, geometry, topology, or the like; yet it is all of these Math is not one thing, except it clearly is

What is math then?

Math is where all subjects collide Yet nothing at all exists It is its own counterexample, contradiction, and conjecture The corollary to its own definition, then lemma, then theorem, and the results that follow It is the computation to answer the question of itself Math is simply math In all its what? how? why? and huh? Math is math