Number Theory*

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All numbers are created equal
Yet some are more prime.
But then why some are real
And others are truly imaginary?

All numbers are created equal
Yet all numbers are complex.
But then why some numbers
Are more rational than others?

All numbers are created equal
And many numbers are integral.
But then why some are positive
And others are negative?

All numbers are created equal
And many numbers have values.
But then why there is a number
That’s zero like an empty tumbler?

Are there equal numbers?
Or is it only in my slumber
That I see transcendental numbers
And the eternal infinity?

BY

K. Balasubramanian

Center for Image Processing and Integrated Computing, University of California, Davis, Livermore, California 94550; Chemistry and Material Science Directorate, Lawrence Livermore National Laboratory, University of California, Livermore, California 94550; Glenn T. Seaborg Center, Lawrence Berkeley National Laboratory, Berkeley, California 94720. E-mail: kbala@ucdavis.edu.

* This poem was inspired by Prof. Paul G. Mezey in a conversation in Banff, Alberta, Canada in August 2003. Prof. Mezey mentioned to the author, “All numbers are created Equal”. Subsequently Dr. Seymour B. Elk and the author added a few more things. This incident sowed the seed for subsequent development and nourishment of this poem by the author. Thus the poem is dedicated to Prof. Paul G. Mezey.