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## Evelyn Nelson

Canonical name EvelynNelson

Date of creation 2013-03-22 17:22:34 Last modified on 2013-03-22 17:22:34 Owner Mravinci (12996) Last modified by Mravinci (12996)

Numerical id 5

Author Mravinci (12996)

Entry type Biography Classification msc 01A60

Synonym Evelyn Merle Nelson Synonym Evelyn Merle Roden Evelyn Merle Nelson née Evelyn Merle Roden (1943 - 1987) Canadian mathematician, best known for her work in theoretical computer science.

Born in Ontario of Russian immigrants, young Evelyn's education began at a high school in her native town and continued at the University of Toronto, then returned to her home town to study at McMaster University, where she began researching after earning her .D. and later taught in the computer science department.

Nelson has http://planetmath.org/ErdHosNumberErdős number 2. With Saharon Shelah and Alan Mekler she published an article on "A variety with solvable, but not uniformly solvable, word problem" in the *Proceedings of the London Mathematical Society* of 1993, while Shelah co-authored with Erdős a paper on the "Separability properties of almost-disjoint families of sets" in the *Israel Journal of Mathematics* 12.