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April 2, 1994

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Dear Dr. Sloane,

Here are the reprints of my four published papers on additive sequences (including the Fibonacci Quarterly paper you requested).

I've also enclosed Professor Guy's Dec. 1993 summary of Monthly Unsolved Problems, with relevant paragraphs and references highlighted.

Julian Carraigne and I have recently proved that the 1 -additive sequence

$$(4, v), \quad 5 \leq v \equiv 1 \pmod{4},$$

is regular. We also have obtained tight estimates for the asymptotic density of $(4, v)$.

If you're interested in hearing more, please tell me. Feel free to use my e-mail address sfinch@gnu.ai.mit.edu.

Thank you for your interest! Sincerely,

Steve Finch

(Thank you as well for the information on the On-Line Encyclopedia.)

6 Foster Street
Wakefield, MA 01880