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Cameron L. Stewart* (cstewart@uwaterloo.ca), Department of Pure Mathematics, University of Waterloo, Waterloo, Ontario N2L3G6, Canada. *On prime factors of binary recurrence sequences.*

In this talk we shall give some estimates for the size of the greatest prime factor of the n -th term of a non-degenerate binary recurrence sequence of integers. (Received February 15, 2013)