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Fiboquadratic Numbers as a Solution of a Recurrence Relation. Preliminary report.

Fiboquadratic numbers were introduced as a consequence of an infinite extension of the board of Rithmomachia. A first approach was to express these numbers as quadratic terms of Fibonacci Numbers. Now, we will see that Fiboquadratic numbers are a solution of a linear recurrence relation which is a combination of Lucas Numbers. (Received September 25, 2017)