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Kenneth L Baker* (kenken@math.miami.edu), 1365 Memorial Drive, 515 Ungar, Mathematics,
Coral Gables, FL 33146. *The Morse-Novikov number of knots: connected sums and cabling.*

We show the Morse-Novikov number of knots in S^3 is additive under connected sum and unchanged by cabling, answering a question of M. Boileau and C. Weber as communicated by A. Pajitnov. (Received August 04, 2020)