

# Fibonacci Sequence 2

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February 15, 2019

All of the multiples of 4 in the first 50 Fibonacci numbers are 0, 8, 144, 2584, 46368, 832040, 14930352, 267914296, and 4807526976. 33.339999999999996 percent of the first 10,000 Fibonacci numbers are even. In the Fibonacci Sequence with terms  $f_i$ , where  $i = 0, \dots, N$ ,  $f_3$ , or every third term, will be even.