

Fibonacci Sequence 2

Tucker MacIntyre

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1. All of the terms that are divisible by 4 are: [8, 144, 2584, 46368, 832040, 14930352, 267914296, 4807526976]
2. 33.33% of the first 10,000 terms are even.

I would not quite say that $\frac{3}{m^2}$ would be quite correct when determining the percentage of numbers divisible by m. If 33.33% are divisible by m=2 and n=10000, that equation does not hold. I can figure out certain equations for certain sets, but not one that will work for every m.