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IGI 3 THE MARKQ: Complexity of finding the length of the  $n$ th term of an arithmetic progression Suppose  $a_0=0$ ,  $a_1=1$ , and  $a_{n+1}=a_n+a_{n-1}$ , and let  $l_n$  be the length of the  $n$ th term. What is the complexity of the algorithm  $A$  which returns  $l_n$ ? What if we additionally assume that  $a_n$  is  $\text{poly}(n)$ -time computable? A: Computing  $l_n$  in the first place will take  $\Omega(n)$  time. Since you can compute  $a_n$  in time  $O(1)$  you can find  $l_n$  in constant time afterwards. Even if you know  $a_n$  as a constant, there is a problem here: you still need to check whether  $n$  is a multiple of a prime. If the size of  $n$  is  $p(n)$  (where  $p(n)$  denotes the number of prime factors of  $n$ ), then you need to check whether the  $n$ -th prime is divisible by  $a_n$ :  $A(n) = \left\lfloor \frac{p(n)-1}{a_n} \right\rfloor$ . If there are  $c(n)$  such primes, then the time complexity of  $A$  is  $O(n \cdot c(n))$ . If  $a_n$  is  $O(n^d)$  for some  $d > 0$ , then it would be interesting to see whether one can improve the time complexity to  $O(n \cdot c(n) + n^d)$  - currently I don't know of any such result. A: We can choose the terms in constant time, and then iterate from  $n=1$  to  $n=2^k$ . At each step we add  $2^{k-1}$  and multiply the result by  $2^{k-1}$ . Thus the running time is  $2^{k-1} \log n$  and  $\log n$  is a  $S(n)$  function. % Generated by roxygen2: do not edit by hand % Please edit documentation in R/check\_2d92ce491b