

23. November was Fibonacci Day, which is defined mathematically as:

$$F(n) = \begin{cases} 0, & \text{if } n = 0 \\ 1, & \text{if } n = 1 \\ F(n-1) + F(n-2), & \text{if } n > 1 \end{cases} \quad (1)$$

-- "*Leonardo von Pisa (Fibonacci)*"

Fibonacci numbers possible in:

- Key generation
- Random number generation
- Network-DoS attack detection
- Better "Hello World" for each programming language