

Fibonacci Series C

Fibonacci sequence

the Fibonacci sequence is a sequence in which each element is the sum of the two elements that precede it. Numbers that are part of the Fibonacci sequence...

Fibonacci

Leonardo Bonacci (c. 1170 – c. 1240–50), commonly known as Fibonacci, was an Italian mathematician from the Republic of Pisa, considered to be “the most...

Fibonacci heap

In computer science, a Fibonacci heap is a data structure for priority queue operations, consisting of a collection of heap-ordered trees. It has a better...

Reciprocal Fibonacci constant

The reciprocal Fibonacci constant ψ is the sum of the reciprocals of the Fibonacci numbers: $\psi = \sum_{k=1}^{\infty} \frac{1}{F_k} = \frac{1}{1} + \frac{1}{1} + \frac{1}{2} + \frac{1}{3} + \frac{1}{5} + \frac{1}{8} + \dots$

Fibonacci cube

In the mathematical field of graph theory, the Fibonacci cubes or Fibonacci networks are a family of undirected graphs with rich recursive properties derived...

Fibonacci coding

In mathematics and computing, Fibonacci coding is a universal code which encodes positive integers into binary code words. It is one example of representations...

Golden spiral (redirect from Fibonacci spiral)

golden spiral. Another approximation is a Fibonacci spiral, which is constructed slightly differently. A Fibonacci spiral starts with a rectangle partitioned...

Elliott wave principle (redirect from Fibonacci trading)

led him to conclude that “The Fibonacci Summation Series is the basis of The Wave Principle”; Numbers from the Fibonacci sequence surface repeatedly in...

Lucas number (redirect from Lucas series)

closely related Fibonacci sequence. Individual numbers in the Lucas sequence are known as Lucas numbers. Lucas numbers and Fibonacci numbers form complementary...

Golden ratio (redirect from Fibonacci's Section)

Kamil (c. 850–930) employed it in his geometric calculations of pentagons and decagons; his writings influenced that of Fibonacci (Leonardo of Pisa) (c. 1170–1250)...

1,000,000,000

Unix time. 1,129,760,415 = 23rd Motzkin number. 1,134,903,170 = 45th Fibonacci number. 1,139,733,677 : number k such that the sum of the squares of the...

Mandelbrot set (redirect from Z^2+c)

conform to the Fibonacci number sequence, the sequence that is made by adding the previous two terms – 1, 2, 3, 5, 8, 13, 21... The Fibonacci sequence manifests...

Recurrence relation (section Fibonacci numbers)

k previous terms. A famous example is the recurrence for the Fibonacci numbers, $F_n = F_{n-1} + F_{n-2}$...

Pisano period (category Fibonacci numbers)

the sequence of Fibonacci numbers taken modulo n repeats. Pisano periods are named after Leonardo Pisano, better known as Fibonacci. The existence of...

Liber Abaci (section Fibonacci's notation for fractions)

1202 Latin work on arithmetic by Leonardo of Pisa, posthumously known as Fibonacci. It is primarily famous for introducing both base-10 positional notation...

Fibonacci anyons

condensed matter physics, a Fibonacci anyon is a type of anyon which lives in two-dimensional topologically ordered systems. The Fibonacci anyon...

Formal power series

form expression for the Fibonacci numbers, see the article on Examples of generating functions. One can use formal power series to prove several relations...

Romanesco broccoli

sufficiently small. The number of spirals on the head of Romanesco broccoli is a Fibonacci number. The causes of its differences in appearance from the normal cauliflower...

Sequence (redirect from Sequence and series)

c_n and c_n , where the subscript n refers to the n th element of the sequence; for example, the n th element of the Fibonacci sequence...

Dijkstra's algorithm

radix heap and the well-known Fibonacci heap runs in time $O(|E| + |V| \log C)$. Finally, the best algorithms...

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