

Project: "Het Drieluik-O de 2° "
Dos. soort: Origineel
Status: Bijlage
Auteur: DeSider-O
(J.P.P.Luttmer, 13-08-1948)

Rekursie benadert Guldensnede

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Verhouding volgende tot voorgaande getal - Fibonacci reeks

0		
1	0	
1	1	= 1,00000000000000000000000000000000
2	1	= 2,00000000000000000000000000000000
3	2	= 1,50000000000000000000000000000000
5	3	= 1,66666666666666666666666666666666
8	5	= 1,60000000000000000000000000000000
13	8	= 1,62500000000000000000000000000000
21	13	= 1,61538461538462000000000000000000
34	21	= 1,61904761904762000000000000000000
55	34	= 1,61764705882353000000000000000000
89	55	= 1,61818181818182000000000000000000
144	89	= 1,61797752808989000000000000000000
233	144	= 1,61805555555556000000000000000000
377	233	= 1,61802575107296000000000000000000
610	377	= 1,61803713527851000000000000000000
987	610	= 1,61803278688525000000000000000000
1597	987	= 1,61803444782168000000000000000000
2584	1597	= 1,61803381340013000000000000000000
4181	2584	= 1,61803405572755000000000000000000
6765	4181	= 1,61803396316671000000000000000000
10946	6765	= 1,61803399852180000000000000000000
17711	10946	= 1,61803398501736000000000000000000
28657	17711	= 1,61803399017560000000000000000000
46368	28657	= 1,61803398820533000000000000000000
75025	46368	= 1,61803398895790000000000000000000
121393	75025	= 1,61803398867044000000000000000000
196418	121393	= 1,61803398878024000000000000000000
317811	196418	= 1,61803398873830000000000000000000
514229	317811	= 1,61803398875432000000000000000000
832040	514229	= 1,61803398874820000000000000000000
1346269	832040	= 1,61803398875054000000000000000000
2178309	1346269	= 1,61803398874965000000000000000000
3524578	2178309	= 1,61803398874999000000000000000000
5702887	3524578	= 1,61803398874986000000000000000000
9227465	5702887	= 1,61803398874991000000000000000000
14930352	9227465	= 1,61803398874989000000000000000000
24157817	14930352	= 1,61803398874990000000000000000000
39088169	24157817	= 1,61803398874989000000000000000000
63245986	39088169	= 1,61803398874990000000000000000000
102334155	63245986	= 1,61803398874989000000000000000000
165580141	102334155	= 1,61803398874990000000000000000000
267914296	165580141	= 1,61803398874990000000000000000000
433494437	267914296	= 1,61803398874990000000000000000000
701408733	433494437	= 1,61803398874990000000000000000000
1134903170	701408733	= 1,61803398874990000000000000000000
1836311903	1134903170	= 1,61803398874990000000000000000000
2971215073	1836311903	= 1,61803398874990000000000000000000
4807526976	2971215073	= 1,61803398874990000000000000000000
7778742049	4807526976	= 1,61803398874990000000000000000000
12586269025	7778742049	= 1,61803398874990000000000000000000
20365011074	12586269025	= 1,61803398874990000000000000000000
32951280099	20365011074	= 1,61803398874990000000000000000000
53316291173	32951280099	= 1,61803398874990000000000000000000
86267571272	53316291173	= 1,61803398874990000000000000000000
139583862445	86267571272	= 1,61803398874990000000000000000000
225851433717	139583862445	= 1,61803398874990000000000000000000

etc.