

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

Recursie benadert Guldensnede

Datum: 27-07-2011
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Verhouding volgende tot voorgaande getal - OEIS nummer: A022096

1	0	
6	1	= 6,000000000000000000000000000000
7	6	= 1,166666666666666666666666666666
13	7	= 1,857142857142860000000000000000
20	13	= 1,538461538461540000000000000000
33	20	= 1,650000000000000000000000000000
53	33	= 1,606060606060610000000000000000
86	53	= 1,622641509433960000000000000000
139	86	= 1,616279069767440000000000000000
225	139	= 1,618705035971220000000000000000
364	225	= 1,617777777777780000000000000000
589	364	= 1,618131868131870000000000000000
953	589	= 1,617996604414260000000000000000
1542	953	= 1,618048268625390000000000000000
2495	1542	= 1,618028534370950000000000000000
4037	2495	= 1,618036072144290000000000000000
6532	4037	= 1,618033192965070000000000000000
10569	6532	= 1,618034292712800000000000000000
17101	10569	= 1,618033872646420000000000000000
27670	17101	= 1,618034033097480000000000000000
44771	27670	= 1,618033971810630000000000000000
72441	44771	= 1,618033995220120000000000000000
117212	72441	= 1,618033986278490000000000000000
189653	117212	= 1,618033989693890000000000000000
306865	189653	= 1,618033988389320000000000000000
496518	306865	= 1,618033988887620000000000000000
803383	496518	= 1,618033988697290000000000000000
1299901	803383	= 1,618033988769990000000000000000
2103284	1299901	= 1,618033988742220000000000000000
3403185	2103284	= 1,618033988752830000000000000000
5506469	3403185	= 1,618033988748780000000000000000
8909654	5506469	= 1,618033988750320000000000000000
14416123	8909654	= 1,618033988749730000000000000000
23325777	14416123	= 1,618033988749960000000000000000
37741900	23325777	= 1,618033988749870000000000000000
61067677	37741900	= 1,618033988749900000000000000000
98809577	61067677	= 1,618033988749890000000000000000
159877254	98809577	= 1,618033988749900000000000000000
258686831	159877254	= 1,618033988749890000000000000000
418564085	258686831	= 1,618033988749900000000000000000
677250916	418564085	= 1,618033988749890000000000000000
1095815001	677250916	= 1,618033988749900000000000000000
1773065917	1095815001	= 1,618033988749900000000000000000
2868880918	1773065917	= 1,618033988749900000000000000000
4641946835	2868880918	= 1,618033988749900000000000000000
7510827753	4641946835	= 1,618033988749900000000000000000
12152774588	7510827753	= 1,618033988749900000000000000000
19663602341	12152774588	= 1,618033988749900000000000000000
31816376929	19663602341	= 1,618033988749900000000000000000
51479979270	31816376929	= 1,618033988749900000000000000000
83296356199	51479979270	= 1,618033988749900000000000000000
134776335469	83296356199	= 1,618033988749900000000000000000
218072691668	134776335469	= 1,618033988749900000000000000000
352849027137	218072691668	= 1,618033988749900000000000000000
570921718805	352849027137	= 1,618033988749900000000000000000
923770745942	570921718805	= 1,618033988749900000000000000000

etc.