

Thema: Erste 10 Differenzen (gaps) von 19 benachbarten Primzahlen (19-Tupel)
Main index: <http://www.fermatquotient.com/>

Zum Vergleich der benachbarten Erstdifferenzen mit Primzahlen:
<https://raw.githubusercontent.com/primegap-list-project/prime-gap-list/master/allgaps.sql>
<http://oeis.org/>
A000230 bzw. A002386 , A339944 , A339943 , A031133 , A144103

Erste 10 Primzahlen vor der jeweiligen Differenz-Summe von 19 Primzahl-Nachbarn (18 Luecken/gaps)

Beginn: 2 Ende: 2.1E+15

Differenz, Primzahl, Primzahl, Primzahl, Primzahl, Primzahl, Primzahl, Primzahl, Primzahl, Primzahl, Primzahl

65,	2									
68,	3,	5								
72,	7,	11								
76,	13,	37,	630134041802574490482213901,	656632460108426841186109951,	917810189564189435979968491,	2348190884512663974906615481,	2406179998282157386567481191,	39433867730216371575457664407,	138433730977092118055599751677,	248283957683772055928836513597
78,	29,	31								
80,	17,	23								
82,	19									
86,	41,	53								
88,	43									
90,	47,	59,	61,	67						
92,	71,	89,	101,	107,	149,	191				
94,	73,	97,	103,	223,	1345078917800533					
96,	83,	137,	2657							
98,	131,	173,	179,	563						
100,	127,	139,	151,	157,	181,	193,	367			
102,	109,	167,	211,	347,	557,	2647,	18629798382311,	190818931155799,	1345078917800539,	1822517320106081
104,	227,	359,	419,	569,	587,	19373,	19379,	2967317,	2967323	
106,	337,	373,	397,	541,	547,	571,	577,	190818931155793		
108,	229,	251,	331,	349,	353,	379,	383,	401,	593,	1009
110,	113,	197,	239,	257,	263,	269,	311,	389,	599,	1013
112,	199,	241,	271,	277,	307,	409,	991,	997,	1399,	2617
114,	233,	937,	983,	1193,	1409,	1523,	2333,	2663,	2677,	2683
116,	281,	293,	317,	431,	503,	641,	947,	953,	977,	1187
118,	283,	313,	499,	601,	643,	769,	1201,	1381,	1549,	2281
120,	421,	457,	487,	521,	523,	607,	613,	631,	653,	709
122,	449,	479,	491,	509,	617,	647,	761,	797,	911,	1031
124,	433,	439,	619,	733,	757,	787,	823,	853,	907,	1459
126,	443,	461,	701,	727,	751,	811,	827,	857,	1171,	1361
128,	659,	1163,	1571,	2309,	2579,	5741,	7433,	9311,	13679,	15263
130,	463,	1021,	1033,	1087,	1567,	1579,	2011,	2221,	2251,	2311
132,	467,	691,	839,	859,	877,	881,	1039,	1049,	1061,	1091
134,	677,	773,	863,	887,	1097,	1103,	1559,	1607,	1949,	2003
136,	661,	673,	883,	1051,	1093,	1153,	1777,	1861,	1951,	2203
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144,	1069,	1237,	1289,	1667,	1733,	2063,	2069,	2129,	2539,	2543
146,	1277,	1283,	1787,	1847,	1907,	2357,	2531,	2741,	3167,	3623
148,	1279,	1291,	1753,	1759,	1783,	1879,	1933,	2731,	2749,	2791
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152,	1307,	1319,	2087,	2099,	2141,	2897,	3119,	3701,	3851,	4079
154,	1123,	1669,	2083,	2089,	2143,	2179,	2377,	2887,	3643,	3697
156,	1327,	1621,	1627,	1823,	1831,	2111,	2113,	2153,	2797,	2801
158,	1709,	2381,	2393,	2399,	2843,	2879,	2903,	2909,	2963,	3359
160,	1321,	1789,	2383,	2389,	2503,	2803,	2851,	3061,	3331,	3373
162,	1699,	1811,	2837,	2857,	2861,	2917,	2957,	3067,	3929,	3931
164,	3137,	3347,	3947,	4259,	4349,	4457,	4793,	5003,	5477,	5573
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172,	2437,	3079,	5059,	5179,	5227,	6607,	7159,	7369,	7681,	7867
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230,	18461,	18743,	18749,	18839,	23327,	24239,	24251,	27107,	27197,	27299
232,	18541,	18679,	24181,	24439,	24517,	26437,	26449,	27457,	29587,	34819
234,	18553,	24443,	24533,	24547,	29599,	29683,	31393,	33923,	33937,	37619
236,	14087,	18773,	24137,	24527,	28151,	31277,	31721,	31793,	33911,	40283
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240,	18797,	23297,	27127,	31271,	31723,	31769,	31817,	33889,	35531,	35569
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268,	60943,	64333,	66109,	74941,	87943,	87973,	103141,	103183,	103699,	104971
270,	38333,	60953,	60961,	64283,	66067,	66089,	66179,	73039,	73061,	85843
272,	66071,	69467,	69557,	73019,	73091,	88337,	88379,	93629,	114329,	121721
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286,	69493,	88177,	93607,	98011,	130687,	143881,	147787,	147793,	155833,	161923
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292,	93559,	147799,	147859,	165721,	173191,	173359,	186259,	191161,	198997,	199021
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310,	162079,	177433,	180751,	187951,	187963,	203461,	205627,	212467,	252937,	261799
312,	69497,	107251,	107269,	147811,	147827,	174991,	180647,	194101,	203449,	212479
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 2126, 922842742098227, 1977071093432921
 2134, 781211428908949
 2138, 781211428908959
 2150, 2045062086669977
 2184, 2045062086670039

Die kleinste, der grösseren, hier nicht gefundenen Differenz-Summe lautet: 2052

Anzahl der oben aufgelisteten Primzahldifferenzen

- 1-stellig, Anzahl 4
- 2-stellig, Anzahl 21
- 3-stellig, Anzahl 133
- 4-stellig, Anzahl 352
- 5-stellig, Anzahl 430
- 6-stellig, Anzahl 558
- 7-stellig, Anzahl 574
- 8-stellig, Anzahl 682
- 9-stellig, Anzahl 756
- 10-stellig, Anzahl 798
- 11-stellig, Anzahl 843
- 12-stellig, Anzahl 965
- 13-stellig, Anzahl 941
- 14-stellig, Anzahl 1123
- 15-stellig, Anzahl 1114
- 16-stellig, Anzahl 368 bis 2.1E+15

Differenz-Summe D, Primzahl P, Minimum relativ = $D/\ln(P+D)/18$

- 9+18+18+20=65, 2, 0.85883
- 24+26+30+18=98, 563, 0.83841
- 18+48+22+20=108, 1213, 0.83494
- 16+32+22+38=108, 1423, 0.81814
- 18+32+34+30=114, 2333, 0.81169
- 38+30+22+20=110, 2609, 0.77277

38+28+24+20=110, 2621, 0.77234
30+26+24+28=108, 2633, 0.75795
24+22+26+30=102, 2647, 0.71558
20+22+30+24=96, 2657, 0.67336
18+36+30+20=104, 19373, 0.58497
24+26+34+20=104, 19379, 0.58496
38+42+28+14=122, 113051, 0.58245
30+50+18+16=114, 113063, 0.54425
30+36+20+22=108, 113081, 0.51561
20+40+36+20=116, 344153, 0.50548
16+44+30+22=112, 344161, 0.48805
26+34+42+14=116, 783677, 0.47484
18+36+38+18=110, 783689, 0.45028
20+34+32+28=114, 1393913, 0.44766
22+38+28+24=112, 1652821, 0.43457
20+24+36+24=104, 2967317, 0.38769
20+30+30+24=104, 2967323, 0.38769
20+34+36+30=120, 46497707, 0.37761
30+36+32+28=126, 126977801, 0.37514
38+40+30+20=128, 179028671, 0.37421
24+44+42+18=128, 186880919, 0.37337
22+30+44+30=126, 238666867, 0.36287
24+42+24+36=126, 365431667, 0.35503
14+52+30+30=126, 449989907, 0.35132
36+42+24+18=120, 477709201, 0.33359
30+48+20+22=120, 925594379, 0.3229
42+30+26+22=120, 925594391, 0.3229
42+28+24+20=114, 925594399, 0.30676
44+30+28+20=122, 7519715447, 0.29804
22+32+42+30=126, 16157002627, 0.2978
18+58+30+20=126, 17940850573, 0.29648
24+46+32+24=126, 18381221917, 0.29618
22+24+38+30=114, 20548113097, 0.26671
20+34+38+24=116, 31311431897, 0.26666
20+30+40+24=114, 31311431903, 0.26206
30+26+34+20=110, 43440699011, 0.24949
40+26+28+20=114, 349685387533, 0.23827
30+30+28+26=114, 1054694671669, 0.22877
26+36+22+30=114, 2037404713427, 0.22346
30+26+34+26=116, 3386261187887, 0.22337
20+46+24+24=114, 7061000765933, 0.21407
24+36+34+20=114, 9065096485717, 0.21228
18+32+36+16=102, 18629798382311, 0.18545
28+36+26+16=106, 190818931155793, 0.17909
24+36+28+14=102, 190818931155799, 0.17233
18+30+28+18=94, 1345078917800533, 0.14991