

### E-Reihe

Gegeben (4/10) plus notwendige Konstanten.

Basis 10

Ergebnis (9/10)

Bezeichnung		E3	E6	E12	E24	E48	E96	E192
Toleranz		≥ 20%	20%	10%	5%	2%	1%	0,5%
Potenz	Wurzel	3	6	12	24	48	96	192
1		2,154	1,468	1,212	1,101	1,049	1,024	1,012
2		4,642	2,154	1,468	1,212	1,101	1,049	1,024
3		10,000	3,162	1,778	1,334	1,155	1,075	1,037
4			4,642	2,154	1,468	1,212	1,101	1,049
5			6,813	2,610	1,616	1,271	1,127	1,062
6			10,000	3,162	1,778	1,334	1,155	1,075
7				3,831	1,957	1,399	1,183	1,088
8				4,642	2,154	1,468	1,212	1,101
9				5,623	2,371	1,540	1,241	1,114
10				6,813	2,610	1,616	1,271	1,127
11				8,254	2,873	1,695	1,302	1,141
12				10,000	3,162	1,778	1,334	1,155
13					3,481	1,866	1,366	1,169
14					3,831	1,957	1,399	1,183
15					4,217	2,054	1,433	1,197
16					4,642	2,154	1,468	1,212
17					5,109	2,260	1,503	1,226
18					5,623	2,371	1,540	1,241
19					6,190	2,488	1,577	1,256
20					6,813	2,610	1,616	1,271
21					7,499	2,738	1,655	1,286
22					8,254	2,873	1,695	1,302
23					9,085	3,014	1,736	1,318
24					10,000	3,162	1,778	1,334
25						3,318	1,821	1,350
26						3,481	1,866	1,366
27						3,652	1,911	1,382
28						3,831	1,957	1,399
29						4,019	2,005	1,416
30						4,217	2,054	1,433
31						4,424	2,103	1,450
32						4,642	2,154	1,468
33						4,870	2,207	1,486
34						5,109	2,260	1,503
35						5,360	2,315	1,522
36						5,623	2,371	1,540
37						5,900	2,429	1,559
38						6,190	2,488	1,577
39						6,494	2,548	1,596
40						6,813	2,610	1,616
41						7,148	2,674	1,635
42						7,499	2,738	1,655
43						7,867	2,805	1,675
44						8,254	2,873	1,695
45						8,660	2,943	1,715
46						9,085	3,014	1,736
47						9,532	3,087	1,757
48						10,000	3,162	1,778

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Bezeichnung		E3	E6	E12	E24	E48	E96	E192
Toleranz		≥ 20%	20%	10%	5%	2%	1%	0,5%
Potenz	Wurzel	3	6	12	24	48	96	192
49							3,239	1,800
50							3,318	1,821
51							3,398	1,843
52							3,481	1,866
53							3,565	1,888
54							3,652	1,911
55							3,740	1,934
56							3,831	1,957
57							3,924	1,981
58							4,019	2,005
59							4,117	2,029
60							4,217	2,054
61							4,319	2,078
62							4,424	2,103
63							4,532	2,129
64							4,642	2,154
65							4,754	2,180
66							4,870	2,207
67							4,988	2,233
68							5,109	2,260
69							5,233	2,288
70							5,360	2,315
71							5,490	2,343
72							5,623	2,371
73							5,760	2,400
74							5,900	2,429
75							6,043	2,458
76							6,190	2,488
77							6,340	2,518
78							6,494	2,548
79							6,651	2,579
80							6,813	2,610
81							6,978	2,642
82							7,148	2,674
83							7,321	2,706
84							7,499	2,738
85							7,681	2,771
86							7,867	2,805
87							8,058	2,839
88							8,254	2,873
89							8,454	2,908
90							8,660	2,943
91							8,870	2,978
92							9,085	3,014
93							9,306	3,051
94							9,532	3,087
95							9,763	3,125
96							10,000	3,162

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Bezeichnung		E3	E6	E12	E24	E48	E96	E192
Toleranz		≥ 20%	20%	10%	5%	2%	1%	0,5%
Potenz   Wurzel		3	6	12	24	48	96	192
97								3,200
98								3,239
99								3,278
100								3,318
101								3,358
102								3,398
103								3,439
104								3,481
105								3,523
106								3,565
107								3,608
108								3,652
109								3,696
110								3,740
111								3,786
112								3,831
113								3,877
114								3,924
115								3,972
116								4,019
117								4,068
118								4,117
119								4,167
120								4,217
121								4,268
122								4,319
123								4,371
124								4,424
125								4,478
126								4,532
127								4,586
128								4,642
129								4,698
130								4,754
131								4,812
132								4,870
133								4,928
134								4,988
135								5,048
136								5,109
137								5,171
138								5,233
139								5,296
140								5,360
141								5,425
142								5,490
143								5,556
144								5,623

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Bezeichnung		E3	E6	E12	E24	E48	E96	E192
Toleranz		≥ 20%	20%	10%	5%	2%	1%	0,5%
Potenz   Wurzel		3	6	12	24	48	96	192
	145							5,691
	146							5,760
	147							5,829
	148							5,900
	149							5,971
	150							6,043
	151							6,116
	152							6,190
	153							6,264
	154							6,340
	155							6,416
	156							6,494
	157							6,572
	158							6,651
	159							6,732
	160							6,813
	161							6,895
	162							6,978
	163							7,062
	164							7,148
	165							7,234
	166							7,321
	167							7,410
	168							7,499
	169							7,589
	170							7,681
	171							7,774
	172							7,867
	173							7,962
	174							8,058
	175							8,156
	176							8,254
	177							8,354
	178							8,454
	179							8,556
	180							8,660
	181							8,764
	182							8,870
	183							8,977
	184							9,085
	185							9,195
	186							9,306
	187							9,418
	188							9,532
	189							9,647
	190							9,763
	191							9,881
	192							10,000