

元金と年利を%で与えると、元利合計がわかる。

四捨五入値

元金	年後利息	元利合計	72ruleによる倍になる年数＝	24
10000	0	10,000	69ruleによる倍になる年数＝	23
利率%	1	10,300	対数による倍になる年数＝	24
3	2	10,609	第2公式による倍になる年数	23
	3	10,927		
	4	11,254		
	5	11,591		
	6	11,938		
	7	12,296		
	8	12,664		
	9	13,043		
	10	13,434		
	11	13,837		
	12	14,252		
	13	14,679		
	14	15,119		
	15	15,572		
	16	16,039		
	17	16,520		
	18	17,015		
	19	17,525		
	20	18,050		
	21	18,591		
	22	19,148		
	23	19,722		
	24	20,313		
	25	20,922		
	26	21,549		
	27	22,195		
	28	22,860		
	29	23,545		
	30	24,251		
	31	24,978		
	32	25,727		
	33	26,498		
	34	27,292		
	35	28,110		
	36	28,953		
	37	29,821		
	38	30,715		
	39	31,636		
	40	32,585		
	41	33,562		
	42	34,568		
	43	35,605		
	44	36,673		
	45	37,773		
	46	38,906		
	47	40,073		
	48	41,275		
	49	42,513		
	50	43,788		
	51	45,101		
	52	46,454		

53	1,393	47,847
54	1,435	49,282
55	1,478	50,760
56	1,522	52,282
57	1,568	53,850
58	1,615	55,465
59	1,663	57,128
60	1,713	58,841
61	1,765	60,606
62	1,818	62,424
63	1,872	64,296
64	1,928	66,224
65	1,986	68,210
66	2,046	70,256
67	2,107	72,363
68	2,170	74,533
69	2,235	76,768
70	2,303	79,071
71	2,372	81,443
72	2,443	83,886
73	2,516	86,402
74	2,592	88,994
75	2,669	91,663
76	2,749	94,412
77	2,832	97,244
78	2,917	100,161
79	3,004	103,165
80	3,094	106,259
81	3,187	109,446
82	3,283	112,729
83	3,381	116,110
84	3,483	119,593
85	3,587	123,180
86	3,695	126,875
87	3,806	130,681
88	3,920	134,601
89	4,038	138,639
90	4,159	142,798
91	4,283	147,081
92	4,412	151,493
93	4,544	156,037
94	4,681	160,718
95	4,821	165,539
96	4,966	170,505
97	5,115	175,620
98	5,268	180,888
99	5,426	186,314
100	5,589	191,903
101	5,757	197,660
102	5,929	203,589
103	6,107	209,696
104	6,290	215,986
105	6,479	222,465
106	6,673	229,138
107	6,874	236,012
108	7,080	243,092
109	7,292	250,384

110	7,511	257,895
111	7,736	265,631
112	7,968	273,599
113	8,207	281,806
114	8,454	290,260
115	8,707	298,967
116	8,969	307,936
117	9,238	317,174
118	9,515	326,689
119	9,800	336,489
120	10,094	346,583
121	10,397	356,980
122	10,709	367,689
123	11,030	378,719
124	11,361	390,080
125	11,702	401,782
126	12,053	413,835
127	12,415	426,250
128	12,787	439,037
129	13,171	452,208
130	13,566	465,774
131	13,973	479,747
132	14,392	494,139
133	14,824	508,963
134	15,268	524,231
135	15,726	539,957
136	16,198	556,155
137	16,684	572,839
138	17,185	590,024
139	17,700	607,724
140	18,231	625,955
141	18,778	644,733
142	19,341	664,074
143	19,922	683,996
144	20,519	704,515
145	21,135	725,650
146	21,769	747,419
147	22,422	769,841
148	23,095	792,936
149	23,788	816,724
150	24,501	841,225
151	25,236	866,461
152	25,993	892,454
153	26,773	919,227
154	27,576	946,803
155	28,404	975,207
156	29,256	1,004,463
157	30,133	1,034,596
158	31,037	1,065,633
159	31,968	1,097,601
160	32,928	1,130,529
161	33,915	1,164,444
162	34,933	1,199,377
163	35,981	1,235,358
164	37,060	1,272,418
165	38,172	1,310,590
166	39,317	1,349,907

167	40,497	1,390,404
168	41,712	1,432,116
169	42,963	1,475,079
170	44,252	1,519,331
171	45,579	1,564,910
172	46,947	1,611,857
173	48,355	1,660,212
174	49,806	1,710,018
175	51,300	1,761,318
176	52,839	1,814,157
177	54,424	1,868,581
178	56,057	1,924,638
179	57,739	1,982,377
180	59,471	2,041,848
181	61,255	2,103,103
182	63,093	2,166,196
183	64,985	2,231,181
184	66,935	2,298,116
185	68,943	2,367,059
186	71,011	2,438,070
187	73,142	2,511,212
188	75,336	2,586,548
189	77,596	2,664,144
190	79,924	2,744,068
191	82,322	2,826,390
192	84,791	2,911,181
193	87,335	2,998,516
194	89,955	3,088,471
195	92,654	3,181,125
196	95,433	3,276,558
197	98,296	3,374,854
198	101,245	3,476,099
199	104,282	3,580,381
200	107,411	3,687,792
201	110,633	3,798,425
202	113,952	3,912,377
203	117,371	4,029,748
204	120,892	4,150,640
205	124,519	4,275,159
206	128,254	4,403,413
207	132,102	4,535,515
208	136,065	4,671,580
209	140,147	4,811,727
210	144,351	4,956,078
211	148,682	5,104,760
212	153,142	5,257,902
213	157,737	5,415,639
214	162,469	5,578,108
215	167,343	5,745,451
216	172,363	5,917,814
217	177,534	6,095,348
218	182,860	6,278,208
219	188,346	6,466,554
220	193,996	6,660,550
221	199,816	6,860,366
222	205,810	7,066,176
223	211,985	7,278,161

224	218,344	7,496,505
225	224,895	7,721,400
226	231,642	7,953,042
227	238,591	8,191,633
228	245,748	8,437,381
229	253,121	8,690,502
230	260,715	8,951,217
231	268,536	9,219,753
232	276,592	9,496,345
233	284,890	9,781,235
234	293,437	10,074,672
235	302,240	10,376,912
236	311,307	10,688,219
237	320,646	11,008,865
238	330,265	11,339,130

実数值

24

23

23.4498

23.45

n=

30 2619.996

0

0 23.45

theory











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