

Amount of Compound Interest							
Year	Rate of Interest Per Year in Percent						
	5	6	7	8	9	10	11
1	1.05	1.06	1.07	1.08	1.09	1.10	1.11
2	1.10	1.12	1.14	1.17	1.19	1.21	1.23
3	1.16	1.19	1.22	1.26	1.30	1.33	1.37
4	1.22	1.26	1.31	1.36	1.41	1.46	1.52
5	1.28	1.34	1.40	1.47	1.54	1.61	1.68
6	1.34	1.42	1.50	1.59	1.68	1.77	1.86
7	1.41	1.50	1.60	1.71	1.83	1.95	2.07
8	1.48	1.59	1.72	1.86	1.99	2.14	2.30
9	1.55	1.69	1.84	2.00	2.17	2.36	2.55
10	1.63	1.79	1.97	2.16	2.37	2.59	2.83
11	1.71	1.90	2.10	2.33	2.58	2.85	3.14
12	1.80	2.01	2.25	2.52	2.81	3.14	3.49
13	1.89	2.13	2.41	2.72	3.07	3.45	3.87
14	1.98	2.26	2.58	2.94	3.34	3.79	4.29
15	2.08	2.40	2.76	3.17	3.64	4.17	4.77
20	2.65	3.21	3.86	4.66	5.60	6.72	8.03
30	4.32	5.74	7.61	10.06	13.27	17.45	22.89

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Amount of Compound Interest							
Year	Rate of Interest Per Year in Percent						
	12	13	14	15	16	17	18
1	1.12	1.13	1.14	1.15	1.16	1.17	1.18
2	1.25	1.28	1.30	1.32	1.34	1.37	1.39
3	1.40	1.44	1.48	1.52	1.56	1.60	1.64
4	1.57	1.63	1.69	1.75	1.81	1.87	1.94
5	1.76	1.84	1.93	2.01	2.10	2.19	2.29
6	1.97	2.08	2.20	2.31	2.44	2.56	2.70
7	2.21	2.35	2.51	2.66	2.83	3.00	3.19
8	2.47	2.65	2.86	3.05	3.28	3.51	3.76
9	2.77	3.00	3.26	3.51	3.80	4.10	4.44
10	3.10	3.39	3.71	4.04	4.41	4.80	5.24
11	3.47	3.83	4.24	4.65	5.12	5.62	6.18
12	3.89	4.33	4.83	5.35	5.94	6.57	7.29
13	4.35	4.89	5.50	6.15	6.89	7.69	8.60
14	4.87	5.53	6.27	7.07	7.99	9.00	10.15
15	5.46	6.25	7.15	8.13	9.26	10.52	11.98
20	9.63	11.51	13.77	16.35	19.45	23.07	27.39
30	29.96	39.12	50.95	66.21	85.85	111.06	143.37

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