r= 2.00%

k	P/F	F/P	P/A	A/P	F/A	A/F	P/G	F/G	A/G
1	0.9804	1.0200	0.9804	1.0200	1.0000	1.0000	0.0000	0.0000	0.0000
2	0.9612	1.0404	1.9416	0.5150	2.0200	0.4950	0.9612	1.0000	0.4950
3	0.9423	1.0612	2.8839	0.3468	3.0604	0.3268	2.8458	3.0200	0.9868
4	0.9238	1.0824	3.8077	0.2626	4.1216	0.2426	5.6173	6.0804	1.4752
5	0.9057	1.1041	4.7135	0.2122	5.2040	0.1922	9.2403	10.2020	1.9604
6	0.8880	1.1262	5.6014	0.1785	6.3081	0.1585	13.6801	15.4060	2.4423
7	0.8706	1.1487	6.4720	0.1545	7.4343	0.1345	18.9035	21.7142	2.9208
8	0.8535	1.1717	7.3255	0.1365	8.5830	0.1165	24.8779	29.1485	3.3961
9	0.8368	1.1951	8.1622	0.1225	9.7546	0.1025	31.5720	37.7314	3.8681
10	0.8203	1.2190	8.9826	0.1113	10.9497	0.0913	38.9551	47.4860	4.3367
15	0.7430	1.3459	12.8493	0.0778	17.2934	0.0578	85.2021	114.6708	6.6309
20	0.6730	1.4859	16.3514	0.0612	24.2974	0.0412	144.6003	214.8685	8.8433
25	0.6095	1.6406	19.5235	0.0512	32.0303	0.0312	214.2592	351.5150	10.9745
30	0.5521	1.8114	22.3965	0.0446	40.5681	0.0246	291.7164	528.4040	13.0251
40	0.4529	2.2080	27.3555	0.0366	60.4020	0.0166	461.9931	1020.0992	16.8885
50	0.3715	2.6916	31.4236	0.0318	84.5794	0.0118	642.3606	1728.9701	20.4420
60	0.3048	3.2810	34.7609	0.0288	114.0515	0.0088	823.6975	2702.5770	23.6961
70	0.2500	3.9996	37.4986	0.0267	149.9779	0.0067	999.8343	3998.8956	26.6632
80	0.2051	4.8754	39.7445	0.0252	193.7720	0.0052	1166.7868	5688.5979	29.3572
90	0.1683	5.9431	41.5869	0.0240	247.1567	0.0040	1322.1701	7857.8328	31.7929
100	0.1380	7.2446	43.0984	0.0232	312.2323	0.0032	1464.7527	10611.6153	33.9863

r= 3.00%

k	P/F	F/P	P/A	A/P	F/A	A/F	P/G	F/G	A/G
1	0.9709	1.0300	0.9709	1.0300	1.0000	1.0000	0.0000	0.0000	0.0000
2	0.9426	1.0609	1.9135	0.5226	2.0300	0.4926	0.9426	1.0000	0.4926
3	0.9151	1.0927	2.8286	0.3535	3.0909	0.3235	2.7729	3.0300	0.9803
4	0.8885	1.1255	3.7171	0.2690	4.1836	0.2390	5.4383	6.1209	1.4631
5	0.8626	1.1593	4.5797	0.2184	5.3091	0.1884	8.8888	10.3045	1.9409
6	0.8375	1.1941	5.4172	0.1846	6.4684	0.1546	13.0762	15.6137	2.4138
7	0.8131	1.2299	6.2303	0.1605	7.6625	0.1305	17.9547	22.0821	2.8819
8	0.7894	1.2668	7.0197	0.1425	8.8923	0.1125	23.4806	29.7445	3.3450
9	0.7664	1.3048	7.7861	0.1284	10.1591	0.0984	29.6119	38.6369	3.8032
10	0.7441	1.3439	8.5302	0.1172	11.4639	0.0872	36.3088	48.7960	4.2565
15	0.6419	1.5580	11.9379	0.0838	18.5989	0.0538	77.0002	119.9638	6.4500
20	0.5537	1.8061	14.8775	0.0672	26.8704	0.0372	126.7987	229.0125	8.5229
25	0.4776	2.0938	17.4131	0.0574	36.4593	0.0274	182.4336	381.9755	10.4768
30	0.4120	2.4273	19.6004	0.0510	47.5754	0.0210	241.3613	585.8472	12.3141
40	0.3066	3.2620	23.1148	0.0433	75.4013	0.0133	361.7499	1180.0420	15.6502
50	0.2281	4.3839	25.7298	0.0389	112.7969	0.0089	477.4803	2093.2289	18.5575
60	0.1697	5.8916	27.6756	0.0361	163.0534	0.0061	583.0526	3435.1146	21.0674
70	0.1263	7.9178	29.1234	0.0343	230.5941	0.0043	676.0869	5353.1355	23.2145
80	0.0940	10.6409	30.2008	0.0331	321.3630	0.0031	756.0865	8045.4340	25.0353
90	0.0699	14.3005	31.0024	0.0323	443.3489	0.0023	823.6302	11778.2968	26.5667
100	0.0520	19.2186	31.5989	0.0316	607.2877	0.0016	879.8540	16909.5911	27.8444