

8%		TABLE 13 Discrete Cash Flow: Compound Interest Factors						8%	
n	Single Payments		Uniform Series Payments				Arithmetic Gradients		
	Compound Amount F/P	Present Worth P/F	Sinking Fund A/F	Compound Amount F/A	Capital Recovery A/P	Present Worth P/A	Gradient Present Worth P/G	Gradient Uniform Series A/G	
1	1.0800	0.9259	1.00000	1.0000	1.08000	0.9259			
2	1.1664	0.8573	0.48077	2.0800	0.56077	1.7833	0.8573	0.4808	
3	1.2597	0.7938	0.30803	3.2464	0.38803	2.5771	2.4450	0.9487	
4	1.3605	0.7350	0.22192	4.5061	0.30192	3.3121	4.6501	1.4040	
5	1.4693	0.6806	0.17046	5.8666	0.25046	3.9927	7.3724	1.8465	
6	1.5869	0.6302	0.13632	7.3359	0.21632	4.6229	10.5233	2.2763	
7	1.7138	0.5835	0.11207	8.9228	0.19207	5.2064	14.0242	2.6937	
8	1.8509	0.5403	0.09401	10.6366	0.17401	5.7466	17.8061	3.0985	
9	1.9990	0.5002	0.08008	12.4876	0.16008	6.2469	21.8081	3.4910	
10	2.1589	0.4632	0.06903	14.4866	0.14903	6.7101	25.9768	3.8713	
11	2.3316	0.4289	0.06008	16.6455	0.14008	7.1390	30.2657	4.2395	
12	2.5182	0.3971	0.05270	18.9771	0.13270	7.5361	34.6339	4.5957	
13	2.7196	0.3677	0.04652	21.4953	0.12652	7.9038	39.0463	4.9402	
14	2.9372	0.3405	0.04130	24.2149	0.12130	8.2442	43.4723	5.2731	
15	3.1722	0.3152	0.03683	27.1521	0.11683	8.5595	47.8857	5.5945	
16	3.4259	0.2919	0.03298	30.3243	0.11298	8.8514	52.2640	5.9046	
17	3.7000	0.2703	0.02963	33.7502	0.10963	9.1216	56.5883	6.2037	
18	3.9960	0.2502	0.02670	37.4502	0.10670	9.3719	60.8426	6.4920	
19	4.3157	0.2317	0.02413	41.4463	0.10413	9.6036	65.0134	6.7697	
20	4.6610	0.2145	0.02185	45.7620	0.10185	9.8181	69.0898	7.0369	
21	5.0338	0.1987	0.01983	50.4229	0.09983	10.0168	73.0629	7.2940	
22	5.4365	0.1839	0.01803	55.4568	0.09803	10.2007	76.9257	7.5412	
23	5.8715	0.1703	0.01642	60.8933	0.09642	10.3711	80.6726	7.7786	
24	6.3412	0.1577	0.01498	66.7648	0.09498	10.5288	84.2997	8.0066	
25	6.8485	0.1460	0.01368	73.1059	0.09368	10.6748	87.8041	8.2254	
26	7.3964	0.1352	0.01251	79.9544	0.09251	10.8100	91.1842	8.4352	
27	7.9881	0.1252	0.01145	87.3508	0.09145	10.9352	94.4390	8.6363	
28	8.6271	0.1159	0.01049	95.3388	0.09049	11.0511	97.5687	8.8289	
29	9.3173	0.1073	0.00962	103.9659	0.08962	11.1584	100.5738	9.0133	
30	10.0627	0.0994	0.00883	113.2832	0.08883	11.2578	103.4558	9.1897	
31	10.8677	0.0920	0.00811	123.3459	0.08811	11.3498	106.2163	9.3584	
32	11.7371	0.0852	0.00745	134.2135	0.08745	11.4350	108.8575	9.5197	
33	12.6760	0.0789	0.00685	145.9506	0.08685	11.5139	111.3819	9.6737	
34	13.6901	0.0730	0.00630	158.6267	0.08630	11.5869	113.7924	9.8208	
35	14.7853	0.0676	0.00580	172.3168	0.08580	11.6546	116.0920	9.9611	
40	21.7245	0.0460	0.00386	259.0565	0.08386	11.9246	126.0422	10.5699	
45	31.9204	0.0313	0.00259	386.5056	0.08259	12.1084	133.7331	11.0447	
50	46.9016	0.0213	0.00174	573.7702	0.08174	12.2335	139.5928	11.4107	
55	68.9139	0.0145	0.00118	848.9232	0.08118	12.3186	144.0065	11.6902	
60	101.2571	0.0099	0.00080	1253.21	0.08080	12.3766	147.3000	11.9015	
65	148.7798	0.0067	0.00054	1847.25	0.08054	12.4160	149.7387	12.0602	
70	218.6064	0.0046	0.00037	2720.08	0.08037	12.4428	151.5326	12.1783	
75	321.2045	0.0031	0.00025	4002.56	0.08025	12.4611	152.8448	12.2658	
80	471.9548	0.0021	0.00017	5886.94	0.08017	12.4735	153.8001	12.3301	
85	693.4565	0.0014	0.00012	8655.71	0.08012	12.4820	154.4925	12.3772	
90	1018.92	0.0010	0.00008	12724	0.08008	12.4877	154.9925	12.4116	
95	1497.12	0.0007	0.00005	18702	0.08005	12.4917	155.3524	12.4365	
96	1616.89	0.0006	0.00005	20199	0.08005	12.4923	155.4112	12.4406	
98	1885.94	0.0005	0.00004	23562	0.08004	12.4934	155.5176	12.4480	
100	2199.76	0.0005	0.00004	27485	0.08004	12.4943	155.6107	12.4545	

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