

12%		TABLE 17 Discrete Cash Flow: Compound Interest Factors						12%	
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	1.1200	0.8929	1.00000	1.0000	1.12000	0.8929			
2	1.2544	0.7972	0.47170	2.1200	0.59170	1.6901	0.7972	0.4717	
3	1.4049	0.7118	0.29635	3.3744	0.41635	2.4018	2.2208	0.9246	
4	1.5735	0.6355	0.20923	4.7793	0.32923	3.0373	4.1273	1.3589	
5	1.7623	0.5674	0.15741	6.3528	0.27741	3.6048	6.3970	1.7746	
6	1.9738	0.5066	0.12323	8.1152	0.24323	4.1114	8.9302	2.1720	
7	2.2107	0.4523	0.09912	10.0890	0.21912	4.5638	11.6443	2.5512	
8	2.4760	0.4039	0.08130	12.2997	0.20130	4.9676	14.4714	2.9131	
9	2.7731	0.3606	0.06768	14.7757	0.18768	5.3282	17.3563	3.2574	
10	3.1058	0.3220	0.05698	17.5487	0.17698	5.6502	20.2541	3.5847	
11	3.4785	0.2875	0.04842	20.6546	0.16842	5.9377	23.1288	3.8953	
12	3.8960	0.2567	0.04144	24.1331	0.16144	6.1944	25.9523	4.1897	
13	4.3635	0.2292	0.03568	28.0291	0.15568	6.4235	28.7024	4.4683	
14	4.8871	0.2046	0.03087	32.3926	0.15087	6.6282	31.3624	4.7317	
15	5.4736	0.1827	0.02682	37.2797	0.14682	6.8109	33.9202	4.9803	
16	6.1304	0.1631	0.02339	42.7533	0.14339	6.9740	36.3670	5.2147	
17	6.8660	0.1456	0.02046	48.8837	0.14046	7.1196	38.6973	5.4353	
18	7.6900	0.1300	0.01794	55.7497	0.13794	7.2497	40.9080	5.6427	
19	8.6128	0.1161	0.01576	63.4397	0.13576	7.3658	42.9979	5.8375	
20	9.6463	0.1037	0.01388	72.0524	0.13388	7.4694	44.9676	6.0202	
21	10.8038	0.0926	0.01224	81.6987	0.13224	7.5620	46.8188	6.1913	
22	12.1003	0.0826	0.01081	92.5026	0.13081	7.6446	48.5543	6.3514	
23	13.5523	0.0738	0.00956	104.6029	0.12956	7.7184	50.1776	6.5010	
24	15.1786	0.0659	0.00846	118.1552	0.12846	7.7843	51.6929	6.6406	
25	17.0001	0.0588	0.00750	133.3339	0.12750	7.8431	53.1046	6.7708	
26	19.0401	0.0525	0.00665	150.3339	0.12665	7.8957	54.4177	6.8921	
27	21.3249	0.0469	0.00590	169.3740	0.12590	7.9426	55.6369	7.0049	
28	23.8839	0.0419	0.00524	190.6989	0.12524	7.9844	56.7674	7.1098	
29	26.7499	0.0374	0.00466	214.5828	0.12466	8.0218	57.8141	7.2071	
30	29.9599	0.0334	0.00414	241.3327	0.12414	8.0552	58.7821	7.2974	
31	33.5551	0.0298	0.00369	271.2926	0.12369	8.0850	59.6761	7.3811	
32	37.5817	0.0266	0.00328	304.8477	0.12328	8.1116	60.5010	7.4586	
33	42.0915	0.0238	0.00292	342.4294	0.12292	8.1354	61.2612	7.5302	
34	47.1425	0.0212	0.00260	384.5210	0.12260	8.1566	61.9612	7.5965	
35	52.7996	0.0189	0.00232	431.6635	0.12232	8.1755	62.6052	7.6577	
40	93.0510	0.0107	0.00130	767.0914	0.12130	8.2438	65.1159	7.8988	
45	163.9876	0.0061	0.00074	1358.23	0.12074	8.2825	66.7342	8.0572	
50	289.0022	0.0035	0.00042	2400.02	0.12042	8.3045	67.7624	8.1597	
55	509.3206	0.0020	0.00024	4236.01	0.12024	8.3170	68.4082	8.2251	
60	897.5969	0.0011	0.00013	7471.64	0.12013	8.3240	68.8100	8.2664	
65	1581.87	0.0006	0.00008	13174	0.12008	8.3281	69.0581	8.2922	
70	2787.80	0.0004	0.00004	23223	0.12004	8.3303	69.2103	8.3082	
75	4913.06	0.0002	0.00002	40934	0.12002	8.3316	69.3031	8.3181	
80	8658.48	0.0001	0.00001	72146	0.12001	8.3324	69.3594	8.3241	
85	15259	0.0001	0.00001		0.12001	8.3328	69.3935	8.3278	

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