$(1+i)^{-n}$

Table 3. PRESENT VALUE OF Re 1

Period	Interest Rate												
	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	12%	14%	15%
1	.990	.980	.971	.962	.952	.943	.935	.926	.917	.909	.893	.877	.870
2	.920	.961	.943	.925	.907	.890	.873	.857	.842	.826	.797	.769	.756
3	.971	.942	.915	.889	.864	.840	.816	.794	772	.751	.712	.675	.658
4	.961	.924	.889	.855	.823	.792	.763	.735	.708	.683	.636	.592	.572
5	.951	.906	.863	.822	.784	.747	.713	.681	.650	.621	.567	.519	.497
6	.942	.888	.838	.790	.746	.705	.666	.630	.596	.564	.507	.423	.432
7	.933	.871	.813	.760	.711	.665	.623	.583	.547	.513	.452	.400	.376
8	.923	.853	.789	.731	.677	.627	.582	.540	.502	.467	.404	.351	.327
9	.914	.837	.766	.703	.645	.592	.544	.500	.460	.424	.361	.308	.284
10	.905	.820	.744	.676	.614	.558	.508	.463	.422	.386	.322	.270	.247
11	.896	.804	.722	.650	.585	.527	.475	.429	.388	.350	.287	.237	.215
12	.887	.788	.701	.625	.557	.497	.444	.397	.356	.319	.257	.208	.187
13	.879	.773	.681	.601	.530	.469	.415	.368	.326	.290	.229	.182	.163
14	.870	.758	.661	.577	.505	.442	.388	.340	.299	.263	.205	.160	.141
15	.861	.743	.642	.555	.481	.417	.362	.315	.275	.239	.183	.140	.123
16	.853	.728	.623	.534	.458	.394	.339	.292	.252	.218	.163	.123	.107
17	.844	.714	.605	.513	.436	.371	.317	.270	.231	.198	.146	.108	.093
18	.836	.700	.587	.494	.416	.350	.296	.250	.212	.180	.130	.095	.081
19	.828	.686	.570	.475	.396	.331	.276	.232	.194	.164	.116	.083	.070
20	.820	.673	.554	.456	.377	.312	.258	.215	.178	.149	.104	.073	.061
25	.780	.610	.478	.375	.295	.233	.184	.146	.116	.092	.059	.038	.030
30	.742	.552	.412	.308	.231	.174	.131	.099	.075	.057	.033	.020	.015

(Contd...)

$V_0 = [\,1-(1+i)^{-n}\,] / i$

n \ i	1,50%	2,00%	2,50%	3,00%
1	0,985222	0,980392	0,975610	0,970874
2	1,955883	1,941561	1,927424	1,913470
3	2,912200	2,883883	2,856024	2,828611
4	3,854385	3,807729	3,761974	3,717098
5	4,782645	4,713460	4,645828	4,579707
6	5,697187	5,601431	5,508125	5,417191
7	6,598214	6,471991	6,349391	6,230283
8	7,485925	7,325481	7,170137	7,019692
9	8,360517	8,162237	7,970866	7,786109
10	9,222185	8,982585	8,752064	8,530203
11	10,071118	9,786848	9,514209	9,252624
12	10,907505	10,575341	10,257765	9,954004
13	11,731532	11,348374	10,983185	10,634955
14	12,543382	12,106249	11,690912	11,296073
15	13,343233	12,849264	12,381378	11,937935
16	14,131264	13,577709	13,055003	12,561102
17	14,907649	14,291872	13,712198	13,166118
18	15,672561	14,992031	14,353364	13,753513
19	16,426168	15,678462	14,978891	14,323799
20	17,168639	16,351433	15,589162	14,877475
21	17,900137	17,011209	16,184549	15,415024
22	18,620824	17,658048	16,765413	15,936917
23	19,330861	18,292204	17,332110	16,443608
24	20,030405	18,913926	17,884986	16,935542
25	20,719611	19,523456	18,424376	17,413148
26	21,398632	20,121036	18,950611	17,876842
27	22,067617	20,706898	19,464011	18,327031
28	22,726717	21,281272	19,964889	18,764108
29	23,376076	21,844385	20,453550	19,188455
30	24,015838	22,396456	20,930293	19,600441
31	24,646146	22,937702	21,395407	20,000428
32	25,267139	23,468335	21,849178	20,388766
33	25,878954	23,988564	22,291881	20,765792
34	26,481728	24,498592	22,723786	21,131837
35	27,075595	24,998619	23,145157	21,487220
36	27,660684	25,488842	23,556251	21,832252
37	28,237127	25,969453	23,957318	22,167235
38	28,805052	26,440641	24,348603	22,492462
39	29,364583	26,902589	24,730344	22,808215
40	29,915845	27,355479	25,102775	23,114772
41	30,458961	27,799489	25,466122	23,412400
42	30,994050	28,234794	25,820607	23,701359
43	31,521232	28,661562	26,166446	23,981902
44	32,040622	29,079963	26,503849	24,254274
45	32,552337	29,490160	26,833024	24,518713
46	33,056490	29,892314	27,154170	24,775449
47	33,553192	30,286582	27,467483	25,024708
48	34,042554	30,673120	27,773154	25,266707
49	34,524683	31,052078	28,071369	25,501[illegible]7
50	34,999688	31,423606	28,362312	25,729764

$V_0 = [\,1-(1+i)^{-n}\,] / i$

n \ i	3,50%	4,00%	4,50%	5,00%
1	0,966184	0,961538	0,956938	0,952381
2	1,899694	1,886095	1,872668	1,859410
3	2,801637	2,775091	2,748964	2,723248
4	3,673079	3,629895	3,587526	3,545951
5	4,515052	4,451822	4,389977	4,329477
6	5,328553	5,242137	5,157872	5,075692
7	6,114544	6,002055	5,892701	5,786373
8	6,873956	6,732745	6,595886	6,463213
9	7,607687	7,435332	7,268790	7,107822
10	8,316605	8,110896	7,912718	7,721735
11	9,001551	8,760477	8,528917	8,306414
12	9,663334	9,385074	9,118581	8,863252
13	10,302738	9,985648	9,682852	9,393573
14	10,920520	10,563123	10,222825	9,898641
15	11,517411	11,118387	10,739546	10,379658
16	12,094117	11,652296	11,234015	10,837770
17	12,651321	12,165669	11,707191	11,274066
18	13,189682	12,659297	12,159992	11,689587
19	13,709837	13,133939	12,593294	12,085321
20	14,212403	13,590326	13,007936	12,462210
21	14,697974	14,029160	13,404724	12,821153
22	15,167125	14,451115	13,784425	13,163003
23	15,620410	14,856842	14,147775	13,488574
24	16,058368	15,246963	14,495478	13,798642
25	16,481515	15,622080	14,828209	14,093945
26	16,890352	15,982769	15,146611	14,375185
27	17,285365	16,329586	15,451303	14,643034
28	17,667019	16,663063	15,742874	14,898127
29	18,035767	16,983715	16,021889	15,141074
30	18,392045	17,292033	16,288889	15,372451
31	18,736276	17,588494	16,544391	15,592811
32	19,068865	17,873551	16,788891	15,802677
33	19,390208	18,147646	17,022862	16,002549
34	19,700684	18,411198	17,246758	16,192904
35	20,000661	18,664613	17,461012	16,374194
36	20,290494	18,908282	17,666041	16,546852
37	20,570525	19,142579	17,862240	16,711287
38	20,841087	19,367864	18,049990	16,867893
39	21,102500	19,584485	18,229656	17,017041
40	21,355072	19,792774	18,401584	17,159086
41	21,599104	19,993052	18,566109	17,294368
42	21,834883	20,185627	18,723550	17,423208
43	22,062689	20,370795	18,874210	17,545912
44	22,282791	20,548841	19,018383	17,662773
45	22,495450	20,720040	19,156347	17,774070
46	22,700918	20,884654	19,288371	17,880066
47	22,899438	21,042936	19,414709	17,981016
48	23,091244	21,195131	19,535607	18,077158
49	23,276564	21,341472	19,651298	18,168722
50	23,455618	21,482185	19,762008	18,255925

TABLE 4- Valeur actuelle d'une suite de n annuités de 1 dinar

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	5,50%	6,00%	6,50%	7,00%
1	0,947867	0,943396	0,938967	0,934579
2	1,846320	1,833393	1,820626	1,808018
3	2,697933	2,673012	2,648476	2,624316
4	3,505150	3,465106	3,425799	3,387211
5	4,270284	4,212364	4,155679	4,100197
6	4,995530	4,917324	4,841014	4,766540
7	5,682967	5,582381	5,484520	5,389289
8	6,334566	6,209794	6,088751	5,971299
9	6,952195	6,801692	6,656104	6,515232
10	7,537626	7,360087	7,188830	7,023582
11	8,092536	7,886875	7,689042	7,498674
12	8,618518	8,383844	8,158725	7,942686
13	9,117079	8,852683	8,599742	8,357651
14	9,589648	9,294984	9,013842	8,745468
15	10,037581	9,712249	9,402669	9,107914
16	10,462162	10,105895	9,767764	9,446649
17	10,864609	10,477260	10,110577	9,763223
18	11,246074	10,827603	10,432466	10,059087
19	11,607654	11,158116	10,734710	10,335595
20	11,950382	11,469921	11,018507	10,594014
21	12,275244	11,764077	11,284983	10,835527
22	12,583170	12,041582	11,535196	11,061240
23	12,875042	12,303379	11,770137	11,272187
24	13,151699	12,550358	11,990739	11,469334
25	13,413933	12,783356	12,197877	11,653583
26	13,662495	13,003166	12,392373	11,825779
27	13,898100	13,210534	12,574998	11,986709
28	14,121422	13,406164	12,746477	12,137111
29	14,333101	13,590721	12,907490	12,277674
30	14,533745	13,764831	13,058676	12,409041
31	14,723929	13,929086	13,200635	12,531814
32	14,904198	14,084043	13,333929	12,646555.
33	15,075069	14,230230	13,459088	12,753790
34	15,237033	14,368141	13,576609	12,854009
35	15,390552	14,498246	13,686957	12,947672
36	15,536068	14,620987	13,790570	13,035208
37	15,673999	14,736780	13,887859	13,117017
38	15,804738	14,846019	13,979210	13,193473
39	15,928662	14,949075	14,064986	13,264928
40	16,046125	15,046297	14,145527	13,331709
41	16,157464	15,138016	14,221152	13,394120
42	16,262999	15,224543	14,292161	13,452449
43	16,363032	15,306173	14,358837	13,506962
44	16,457851	15,383182	14,421443	13,557908
45	16,547726	15,455832	14,480228	13,605522
46	16,632915	15,524370	14,535426	13,650020
47	16,713664	15,589028	14,587254	13,691608
48	16,790203	15,650027	14,635919	13,730474
49	16,862751	15,707572	14,681615	13,766799
50	16,931518	15,761861	14,724521	13,800746

TABLE 4- Valeur actuelle d'une suite de n annuités de 1 dinar

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	7,50%	8,00%	8,50%	9,00%
1	0,930233	0,925926	0,921659	0,917431
2	1,795565	1,783265	1,771114	1,759111
3	2,600526	2,577097	2,554022	2,531295
4	3,349326	3,312127	3,275597	3,239720
5	4,045885	3,992710	3,940642	3,889651
6	4,693846	4,622880	4,553587	4,485919
7	5,296601	5,206370	5,118514	5,032953
8	5,857304	5,746639	5,639183	5,534819
9	6,378887	6,246888	6,119063	5,995247
10	6,864081	6,710081	6,561348	6,417658
11	7,315424	7,138964	6,968984	6,805191
12	7,735278	7,536078	7,344686	7,160725
13	8,125840	7,903776	7,690955	7,486904
14	8,489154	8,244237	8,010097	7,786150
15	8,827120	8,559479	8,304237	8,060688
16	9,141507	8,851369	8,575333	8,312558
17	9,433960	9,121638	8,825192	8,543631
18	9,706009	9,371887	9,055476	8,755625
19	9,959078	9,603599	9,267720	8,950115
20	10,194491	9,818147	9,463337	9,128546
21	10,413480	10,016803	9,643628	9,292244
22	10,617191	10,200744	9,809796	9,442425
23	10,806689	10,371059	9,962945	9,580207
24	10,982967	10,528758	10,104097	9,706612
25	11,146946	10,674776	10,234191	9,822580
26	11,299485	10,809978	10,354093	9,928972
27	11,441381	10,935165	10,464602	10,026580
28	11,573378	11,051078	10,566453	10,116128
29	11,696165	11,158406	10,660326	10,198283
30	11,810386	11,257783	10,746844	10,273654
31	11,916638	11,349799	10,826584	10,342802
32	12,015478	11,434999	10,900078	10,406240
33	12,107421	11,513888	10,967813	10,464441
34	12,192950	11,586934	11,030243	10,517835
35	12,272511	11,654568	11,087781	10,566821
36	12,346522	11,717193	11,140812	10,611763
37	12,415370	11,775179	11,189689	10,652993
38	12,479414	11,828869	11,234736	10,690820
39	12,538989	11,878582	11,276255	10,725523
40	12,594409	11,924613	11,314520	10,757360
41	12,645962	11,967235	11,349788	10,786569
42	12,693918	12,006699	11,382293	10,813366
43	12,738528	12,043240	11,412252	10,837950
44	12,780026	12,077074	11,439864	10,860505
45	12,818629	12,108402	11,465312	10,881197
46	12,854539	12,137409	11,488767	10,900181
47	12,887943	12,164267	11,510384	10,917597
48	12,919017	12,189136	11,530308	10,933575
49	12,947922	12,212163	11,548671	10,948234
50	12,974812	12,233485	11,565595	10,961683

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	9,50%	10,00%	10,50%	11,00%
1	0,913242	0,909091	0,904977	0,900901
2	1,747253	1,735537	1,723961	1,712523
3	2,508907	2,486852	2,465123	2,443715
4	3,204481	3,169865	3,135858	3,102446
5	3,839709	3,790787	3,742858	3,695897
6	4,419825	4,355261	4,292179	4,230538
7	4,949612	4,868419	4,789303	4,712196
8	5,433436	5,334926	5,239188	5,146123
9	5,875284	5,759024	5,646324	5,537048
10	6,278798	6,144567	6,014773	5,889232
11	6,647304	6,495061	6,348211	6,206515
12	6,983839	6,813692	6,649964	6,492356
13	7,291178	7,103356	6,923045	6,749870
14	7,571852	7,366687	7,170176	6,981865
15	7,828175	7,606080	7,393825	7,190870
16	8,062260	7,823709	7,596221	7,379162
17	8,276037	8,021553	7,779386	7,548794
18	8,471266	8,201412	7,945146	7,701617
19	8,649558	8,364920	8,095154	7,839294
20	8,812382	8,513564	8,230909	7,963328
21	8,961080	8,648694	8,353764	8,075070
22	9,096876	8,771540	8,464945	8,175739
23	9,220892	8,883218	8,565561	8,266432
24	9,334148	8,984744	8,656616	8,348137
25	9,437578	9,077040	8,739019	8,421745
26	9,532034	9,160945	8,813592	8,488058
27	9,618296	9,237223	8,881079	8,547800
28	9,697074	9,306567	8,942153	8,601622
29	9,769018	9,369606	8,997423	8,650110
30	9,834719	9,426914	9,047442	8,693793
31	9,894721	9,479013	9,092707	8,733146
32	9,949517	9,526376	9,133672	8,768600
33	9,999559	9,569432	9,170744	8,800541
34	10,045259	9,608575	9,204293	8,829316
35	10,086995	9,644159	9,234654	8,855240
36	10,125109	9,676508	9,262131	8,878594
37	10,159917	9,705917	9,286996	8,899635
38	10,191705	9,732651	9,309499	8,918590
39	10,220735	9,756956	9,329863	8,935666
40	10,247247	9,779051	9,348292	8,951051
41	10,271458	9,799137	9,364970	8,964911
42	10,293569	9,817397	9,380064	8,977397
43	10,313762	9,833998	9,393723	8,988646
44	10,332203	9,849089	9,406084	8,998780
45	10,349043	9,862808	9,417271	9,007910
46	10,364423	9,875280	9,427394	9,016135
47	10,378469	9,886618	9,436556	9,023545
48	10,391296	9,896926	9,444847	9,030221
49	10,403010	9,906296	9,452350	9,036235
50	10,413707	9,914814	9,459140	9,041653

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	11,50%	12,00%	12,50%	13,00%
1	0,896861	0,892857	0,888889	0,884956
2	1,701221	1,690051	1,679012	1,668102
3	2,422619	2,401831	2,381344	2,361153
4	3,069614	3,037349	3,005639	2,974471
5	3,649878	3,604776	3,560568	3,517231
6	4,170294	4,111407	4,053839	3,997550
7	4,637035	4,563757	4,492301	4,422610
8	5,055637	4,967640	4,882045	4,798770
9	5,431064	5,328250	5,228485	5,131655
10	5,767771	5,650223	5,536431	5,426243
11	6,069750	5,937699	5,810161	5,686941
12	6,340583	6,194374	6,053476	5,917647
13	6,583482	6,423548	6,269757	6,121812
14	6,801329	6,628168	6,462006	6,302488
15	6,996708	6,810864	6,632894	6,462379
16	7,171935	6,973986	6,784795	6,603875
17	7,329090	7,119630	6,919818	6,729093
18	7,470036	7,249670	7,039838	6,839905
19	7,596445	7,365777	7,146523	6,937969
20	7,709816	7,469444	7,241353	7,024752
21	7,811494	7,562003	7,325647	7,101550
22	7,902685	7,644646	7,400575	7,169513
23	7,984471	7,718434	7,467178	7,229658
24	8,057822	7,784316	7,526381	7,282883
25	8,123607	7,843139	7,579005	7,329985
26	8,182607	7,895660	7,625782	7,371668
27	8,235522	7,942554	7,667362	7,408556
28	8,282979	7,984423	7,704322	7,441200
29	8,325542	8,021806	7,737175	7,470088
30	8,363715	8,055184	7,766378	7,495653
31	8,397951	8,084986	7,792336	7,518277
32	8,428655	8,111594	7,815410	7,538299
33	8,456193	8,135352	7,835920	7,556016
34	8,480891	8,156564	7,854151	7,571696
35	8,503041	8,175504	7,870356	7,585572
36	8,522907	8,192414	7,884761	7,597851
37	8,540723	8,207513	7,897565	7,608718
38	8,556703	8,220993	7,908947	7,618334
39	8,571034	8,233030	7,919064	7,626844
40	8,583887	8,243777	7,928057	7,634376
41	8,595414	8,253372	7,936051	7,641040
42	8,605753	8,261939	7,943156	7,646938
43	8,615025	8,269589	7,949472	7,652158
44	8,623341	8,276418	7,955086	7,656777
45	8,630799	8,282516	7,960077	7,660864
46	8,637488	8,287961	7,964513	7,664482
47	8,643487	8,292822	7,968456	7,667683
48	8,648867	8,297163	7,971961	7,670[illegible]
49	8,653692	8,301038	7,975076	7,6[illegible]
50	8,658020	8,304498	7,977845	

TABLE 4- Valeur actuelle d'une suite de n annuités de 1 dinar

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	13,50%	14,00%	14,50%	15,00%
1	0,881057	0,877193	0,873362	0,869565
2	1,657319	1,646661	1,636124	1,625709
3	2,341250	2,321632	2,302292	2,283225
4	2,943833	2,913712	2,884098	2,854978
5	3,474743	3,433081	3,392225	3,352155
6	3,942505	3,888668	3,836005	3,784483
7	4,354630	4,288305	4,223585	4,160420
8	4,717735	4,638864	4,562083	4,487322
9	5,037652	4,946372	4,857714	4,771584
10	5,319517	5,216116	5,115908	5,018769
11	5,567857	5,452733	5,341404	5,233712
12	5,786658	5,660292	5,538344	5,420619
13	5,979434	5,842362	5,710344	5,583147
14	6,149281	6,002072	5,860563	5,724476
15	6,298926	6,142168	5,991758	5,847370
16	6,430772	6,265060	6,106339	5,954235
17	6,546936	6,372859	6,206409	6,047161
18	6,649283	6,467420	6,293807	6,127966
19	6,739456	6,550369	6,370137	6,198231
20	6,818904	6,623131	6,436801	6,259331
21	6,888902	6,686957	6,495023	6,312462
22	6,950575	6,742944	6,545871	6,358663
23	7,004912	6,792056	6,590281	6,398837
24	7,052786	6,835137	6,629066	6,433771
25	7,094965	6,872927	6,662940	6,464149
26	7,132128	6,906077	6,692524	6,490564
27	7,164870	6,935155	6,718362	6,513534
28	7,193718	6,960662	6,740927	6,533508
29	7,219135	6,983037	6,760635	6,550877
30	7,241529	7,002664	6,777847	6,565980
31	7,261259	7,019881	6,792880	6,579113
32	7,278642	7,034983	6,806008	6,590533
33	7,293958	7,048231	6,817475	6,600463
34	7,307452	7,059852	6,827489	6,609099
35	7,319341	7,070045	6,836235	6,616607
36	7,329816	7,078987	6,843873	6,623137
37	7,339045	7,086831	6,850544	6,628815
38	7,347176	7,093711	6,856370	6,633752
39	7,354340	7,099747	6,861459	6,638045
40	7,360652	7,105041	6,865903	6,641778
41	7,366213	7,109685	6,869784	6,645025
42	7,371113	7,113759	6,873174	6,647848
43	7,375430	7,117332	6,876135	6,650302
44	7,379233	7,120467	6,878720	6,652437
45	7,382585	7,123217	6,880978	6,654293
46	7,385537	7,125629	6,882950	6,655907
47	7,388138	7,127744	6,884673	6,657310
48	7,390430	7,129600	6,886177	6,658531
49	7,392450	7,131228	6,887491	6,659592
50	7,394229	7,132656	6,888638	6,660515

TABLE 4- Valeur actuelle d'une suite de n annuités de 1 dinar

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	15,50%	16,00%	16,50%	17,00%
1	0,865801	0,862069	0,858369	0,854701
2	1,615412	1,605232	1,595167	1,585214
3	2,264426	2,245890	2,227611	2,209585
4	2,826343	2,798181	2,770481	2,743235
5	3,312851	3,274294	3,236465	3,199346
6	3,734070	3,684736	3,636450	3,589185
7	4,098762	4,038565	3,979786	3,922380
8	4,414513	4,343591	4,274494	4,207163
9	4,687890	4,606544	4,527463	4,450566
10	4,924580	4,833227	4,744603	4,658604
11	5,129506	5,028644	4,930990	4,836413
12	5,306932	5,197107	5,090978	4,988387
13	5,460547	5,342334	5,228308	5,118280
14	5,593547	5,467529	5,346187	5,229299
15	5,708699	5,575456	5,447371	5,324187
16	5,808397	5,668497	5,534224	5,405288
17	5,894716	5,748704	5,608776	5,474605
18	5,969451	5,817848	5,672769	5,533851
19	6,034157	5,877455	5,727699	5,584488
20	6,090179	5,928841	5,774849	5,627767
21	6,138683	5,973139	5,815321	5,664758
22	6,180678	6,011326	5,850061	5,696375
23	6,217037	6,044247	5,879880	5,723397
24	6,248517	6,072627	5,905477	5,746493
25	6,275772	6,097092	5,927448	5,766234
26	6,299370	6,118183	5,946307	5,783106
27	6,319801	6,136364	5,962495	5,797526
28	6,337490	6,152038	5,976391	5,809851
29	6,352805	6,165550	5,988318	5,820386
30	6,366065	6,177198	5,998557	5,829390
31	6,377546	6,187240	6,007345	5,837085
32	6,387485	6,195897	6,014888	5,843663
33	6,396091	6,203359	6,021363	5,849284
34	6,403542	6,209792	6,026921	5,854089
35	6,409993	6,215338	6,031692	5,858196
36	6,415579	6,220119	6,035787	5,861706
37	6,420414	6,224241	6,039302	5,864706
38	6,424601	6,227794	6,042320	5,867270
39	6,428226	6,230857	6,044909	5,869461
40	6,431365	6,233497	6,047133	5,871335
41	6,434082	6,235773	6,049041	5,872936
42	6,436435	6,237736	6,050679	5,874304
43	6,438471	6,239427	6,052085	5,875473
44	6,440235	6,240886	6,053292	5,876473
45	6,441762	6,242143	6,054328	5,877327
46	6,443084	6,243227	6,055217	5,878058
47	6,444229	6,244161	6,055980	5,878682
48	6,445219	6,244966	6,056635	5,879215
49	6,446077	6,245661	6,057198	5,879671
50	6,446820	6,246259	6,057680	5,880061

TABLE 4- Valeur actuelle d'une suite de n annuités de 1 dinar

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	17,50%	18,00%	18,50%	19,00%
1	0,851064	0,847458	0,843882	0,840336
2	1,575373	1,565642	1,556018	1,546501
3	2,191807	2,174273	2,156978	2,139917
4	2,716432	2,690062	2,664116	2,638586
5	3,162921	3,127171	3,092081	3,057635
6	3,542911	3,497603	3,453233	3,409777
7	3,866307	3,811528	3,758003	3,705695
8	4,141538	4,077566	4,015192	3,954366
9	4,375777	4,303022	4,232230	4,163332
10	4,575129	4,494086	4,415384	4,338935
11	4,744791	4,656005	4,569944	4,486500
12	4,889184	4,793225	4,700375	4,610504
13	5,012071	4,909513	4,810443	4,714709
14	5,116657	5,008062	4,903327	4,802277
15	5,205665	5,091578	4,981711	4,875863
16	5,281417	5,162354	5,047857	4,937700
17	5,345887	5,222334	5,103677	4,989664
18	5,400755	5,273164	5,150782	5,033331
19	5,447451	5,316241	5,190534	5,070026
20	5,487192	5,352746	5,224079	5,100862
21	5,521015	5,383683	5,252387	5,126775
22	5,549800	5,409901	5,276276	5,148550
23	5,574298	5,432120	5,296436	5,166849
24	5,595147	5,450949	5,313448	5,182226
25	5,612891	5,466906	5,327804	5,195148
26	5,627992	5,480429	5,339919	5,206007
27	5,640845	5,491889	5,350143	5,215132
28	5,651783	5,501601	5,358770	5,222800
29	5,661092	5,509831	5,366051	5,229243
30	5,669014	5,516806	5,372195	5,234658
31	5,675757	5,522717	5,377380	5,239209
32	5,681495	5,527726	5,381755	5,243033
33	5,686379	5,531971	5,385447	5,246246
34	5,690535	5,535569	5,388563	5,248946
35	5,694072	5,538618	5,391192	5,251215
36	5,697083	5,541201	5,393411	5,253122
37	5,699645	5,543391	5,395284	5,254724
38	5,701826	5,545247	5,396864	5,256071
39	5,703681	5,546819	5,398197	5,257202
40	5,705261	5,548152	5,399323	5,258153
41	5,706605	5,549281	5,400272	5,258952
42	5,707749	5,550238	5,401074	5,259624
43	5,708722	5,551049	5,401750	5,260188
44	5,709551	5,551737	5,402321	5,260662
45	5,710256	5,552319	5,402802	5,261061
46	5,710856	5,552813	5,403209	5,261396
47	5,711367	5,553231	5,403552	5,261677
48	5,711802	5,553586	5,403841	5,261913
49	5,712172	5,553886	5,404085	5,262112
50	5,712487	5,554141	5,404291	5,262279

TABLE 4- Valeur actuelle d'une suite de n annuités de 1 d

$V_0 = [\ 1-(1+i)^{-n}\ ] / i$

n \ i	19,50%	20,00%
1	0,836820	0,833333
2	1,537088	1,527778
3	2,123086	2,106481
4	2,613461	2,588735
5	3,023817	2,990612
6	3,367211	3,325510
7	3,654570	3,604592
8	3,895037	3,837160
9	4,096266	4,030967
10	4,264657	4,192472
11	4,405571	4,327060
12	4,523490	4,439217
13	4,622168	4,532681
14	4,704743	4,610567
15	4,773843	4,675473
16	4,831668	4,729561
17	4,880057	4,774634
18	4,920550	4,812195
19	4,954435	4,843496
20	4,982791	4,869580
21	5,006519	4,891316
22	5,026376	4,909430
23	5,042993	4,924525
24	5,056898	4,937104
25	5,068534	4,947587
26	5,078271	4,956323
27	5,086419	4,963602
28	5,093238	4,969668
29	5,098944	4,974724
30	5,103719	4,978936
31	5,107714	4,982447
32	5,111058	4,985372
33	5,113856	4,987810
34	5,116198	4,989842
35	5,118157	4,991535
36	5,119797	4,992946
37	5,121169	4,994122
38	5,122317	4,995101
39	5,123278	4,995918
40	5,124082	4,996598
41	5,124755	4,997165
42	5,125318	4,997638
43	5,125789	4,998031
44	5,126183	4,998359
45	5,126513	4,998633
46	5,126789	4,998861
47	5,127020	4,999051
48	5,127214	4,999209
49	5,127375	4,999341
50	5,127511	4,999451