

$$a_n|i = \frac{1 - (1 + i)^{-n}}{i}$$

Valor actual unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	1.00	1.50	2.00	2.50	3.00	3.50
1	0.9900990	0.9852217	0.9803922	0.9756098	0.9708738	0.9661836
2	1.9703951	1.9558834	1.9415609	1.9274242	1.9134697	1.8996943
3	2.9409852	2.9122004	2.8838833	2.8560236	2.8286114	2.8016370
4	3.9019656	3.8543846	3.8077287	3.7619742	3.7170984	3.6730792
5	4.8534312	4.7826450	4.7134595	4.6458285	4.5797072	4.5150524
6	5.7954765	5.6971872	5.6014309	5.5081254	5.4171914	5.3285530
7	6.7281945	6.5982140	6.4719911	6.3493906	6.2302830	6.1145440
8	7.6516778	7.4859251	7.3254814	7.1701372	7.0196922	6.8739555
9	8.5660176	8.3605173	8.1622367	7.9708655	7.7861089	7.6076865
10	9.4713045	9.2221846	8.9825850	8.7520639	8.5302028	8.3166053
11	10.3676282	10.0711178	9.7868480	9.5142087	9.2526241	9.0015510
12	11.2550775	10.9075052	10.5753412	10.2577646	9.9540040	9.6633343
13	12.1337401	11.7315322	11.3483737	10.9831850	10.6349553	10.3027385
14	13.0037030	12.5433815	12.1062488	11.6909122	11.2960731	10.9205203
15	13.8650525	13.3432330	12.8492635	12.3813777	11.9379351	11.5174109
16	14.7178738	14.1312640	13.5777093	13.0550027	12.5611020	12.0941168
17	15.5622513	14.9076493	14.2918719	13.7121977	13.1661185	12.6513206
18	16.3982686	15.6725609	14.9920313	14.3533636	13.7535131	13.1896817
19	17.2260085	16.4261684	15.6784620	14.9788913	14.3237991	13.7098374
20	18.0455530	17.1686388	16.3514333	15.5891623	14.8774749	14.2124033
21	18.8569831	17.9001367	17.0112092	16.1845486	15.4150241	14.6979742
22	19.6603793	18.6208244	17.6580482	16.7654132	15.9369166	15.1671248
23	20.4558211	19.3308614	18.2922041	17.3321105	16.4436084	15.6204105
24	21.2433873	20.0304054	18.9139256	17.8849858	16.9355421	16.0583676
25	22.0231557	20.7196112	19.5234565	18.4243764	17.4131477	16.4815146
26	22.7952037	21.3986317	20.1210358	18.9506111	17.8768424	16.8903523
27	23.5596076	22.0676175	20.7068978	19.4640109	18.3270315	17.2853645
28	24.3164432	22.7267167	21.2812724	19.9648887	18.7641082	17.6670188
29	25.0657853	23.3760756	21.8443847	20.4535499	19.1884546	18.0357670
30	25.8077082	24.0158380	22.3964556	20.9302926	19.6004413	18.3920454
31	26.5422854	24.6461458	22.9377015	21.3954074	20.0004285	18.7362758
32	27.2695895	25.2671387	23.4683348	21.8491780	20.3887655	19.0688655
33	27.9896925	25.8789544	23.9885636	22.2918809	20.7657918	19.3902082
34	28.7026659	26.4817285	24.4985917	22.7237863	21.1318367	19.7006842
35	29.4085801	27.0755946	24.9986193	23.1451573	21.4872201	20.0006611
36	30.1075050	27.6606843	25.4888425	23.5562511	21.8322355	20.2904938
37	30.7995099	28.231274	25.9694534	23.9573181	22.1672354	20.5705254
38	31.4846633	28.8050516	26.4406406	24.3486030	22.4924616	20.8410874
39	32.1630330	29.3645829	26.9025888	24.7303444	22.8082151	21.1024999
40	32.8346861	29.9158452	27.3554792	25.1027751	23.1147720	21.3550723
41	33.4996892	30.4589608	27.7994895	25.4661220	23.4124000	21.5991037
42	34.1581081	30.9940500	28.2347936	25.8206068	23.7013592	21.8348828
43	34.8100081	31.5212316	28.6615623	26.1664457	23.9819021	22.0626887
44	35.4554535	32.0406222	29.0799631	26.5038495	24.2542739	22.2827910
45	36.0945084	32.5523372	29.4901599	26.8330239	24.5187125	22.4954503
46	36.7272361	33.0564898	29.8923136	27.1541696	24.7754491	22.7009181
47	37.3536991	33.5531920	30.2865820	27.4674826	25.0247078	22.8994378
48	37.9739595	34.0425536	30.6731196	27.7731537	25.2667066	23.0912443
49	38.5880787	34.5246834	31.0520780	28.0713695	25.5016569	23.2765645
50	39.1961175	34.9996881	31.4236059	28.3623117	25.7297640	23.4556179

RENTAS

$$a_n|_i = \frac{1 - (1 + i)^{-n}}{i}$$

Valor actual unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	4.00	4.50	5.00	5.50	6.00	6.50
1	0.9615385	0.9569378	0.9523810	0.9478673	0.9433962	0.9389671
2	1.8860947	1.8726678	1.8594104	1.8463197	1.8333927	1.8206264
3	2.7750910	2.7489644	2.7232480	2.6979334	2.6730119	2.6484755
4	3.6298952	3.5875257	3.5459505	3.5051501	3.4651056	3.4257986
5	4.4518223	4.3899767	4.3294767	4.2702845	4.2123638	4.1556794
6	5.2421369	5.1578725	5.0756921	4.9955303	4.9173243	4.8410136
7	6.0020547	5.8927009	5.7863734	5.6829671	5.5823814	5.4845198
8	6.7327449	6.5958861	6.4632128	6.3345660	6.2097938	6.0887510
9	7.4353316	7.2687905	7.1078217	6.9521952	6.8016923	6.6561042
10	8.1108958	7.9127182	7.7217349	7.5376258	7.3600871	7.1888302
11	8.7604767	8.5289169	8.3064142	8.0925363	7.8868746	7.6890425
12	9.3850738	9.1185808	8.8632516	8.6185178	8.3838439	8.1587253
13	9.9856478	9.6828524	9.3935730	9.1170785	8.8526830	8.5997421
14	10.5631229	10.2228253	9.8986409	9.5896479	9.2949839	9.0138423
15	11.1183874	10.7395457	10.3796580	10.0375809	9.7122490	9.4026689
16	11.6522956	11.2340150	10.8377696	10.4621620	10.1058953	9.7677642
17	12.1656689	11.7071914	11.2740662	10.8646086	10.4772597	10.1105767
18	12.6592970	12.1599918	11.6895869	11.2460745	10.8276035	10.4324664
19	13.1339394	12.5932936	12.0853209	11.6076535	11.1581165	10.7347102
20	13.5903263	13.0079365	12.4622103	11.9503825	11.4699212	11.0185072
21	14.0291599	13.4047239	12.8211527	12.2752441	11.7640766	11.2849833
22	14.4511153	13.7844248	13.1630026	12.5831697	12.0415817	11.5351956
23	14.8568417	14.1477749	13.4885739	12.8750424	12.3033790	11.7701367
24	15.2469631	14.4954784	13.7986418	13.1516990	12.5503575	11.9907387
25	15.6220799	14.8282090	14.0939446	13.4139327	12.7833562	12.1978767
26	15.9827692	15.1466114	14.3751853	13.6624954	13.0031662	12.3923725
27	16.3295857	15.4513028	14.6430336	13.8980999	13.2105341	12.5749977
28	16.6630632	15.7428735	14.8981273	14.1214217	13.4061643	12.7464767
29	16.9837146	16.0218885	15.1410736	14.3331012	13.5907210	12.9074898
30	17.2920333	16.2888885	15.3724510	14.5337452	13.7648312	13.0586759
31	17.5884936	16.5443910	15.5928105	14.7239291	13.9290860	13.2006347
32	17.8735515	16.7888909	15.8026767	14.9041982	14.0840434	13.3339293
33	18.1476457	17.0228621	16.0025492	15.0750694	14.2302296	13.4590885
34	18.4111978	17.2467580	16.1929040	15.2370326	14.3681411	13.5766089
35	18.6646132	17.4610124	16.3741943	15.3905522	14.4982464	13.6869567
36	18.9082820	17.6660406	16.5468517	15.5360684	14.6209871	13.7905697
37	19.1425788	17.8622398	16.7112873	15.6739985	14.7367803	13.8878589
38	19.3678642	18.0499902	16.8678927	15.8047379	14.8460192	13.9792102
39	19.5844848	18.2296557	17.0170407	15.9286615	14.9490747	14.0649861
40	19.7927739	18.4015844	17.1590864	16.0461247	15.0462969	14.1455269
41	19.9930518	18.5661095	17.2943680	16.1574642	15.1380159	14.2211520
42	20.1856267	18.7235498	17.4232076	16.2629992	15.2245433	14.2921615
43	20.3707949	18.8742103	17.5459120	16.3630324	15.3061729	14.3588371
44	20.5488413	19.0183831	17.6627733	16.4578506	15.3831820	14.4214433
45	20.7200397	19.1563474	17.7740698	16.5477257	15.4558321	14.4802284
46	20.8846536	19.2883707	17.8800665	16.6329154	15.5243699	14.5354257
47	21.0429361	19.4147088	17.9810157	16.7136639	15.5890282	14.5872542
48	21.1951309	19.5356065	18.0771578	16.7902027	15.6500266	14.6359195
49	21.3414720	19.6512981	18.1687217	16.8627514	15.7075723	14.6816145
50	21.4821846	19.7620078	18.2559255	16.9315179	15.7618606	14.7245207

$$a_n|i = \frac{1 - (1 + i)^{-n}}{i}$$

Valor actual unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	7.00	7.50	8.00	8.50	9.00	9.50
1	0.9345794	0.9302326	0.9259259	0.9216590	0.9174312	0.9132420
2	1.8080182	1.7955652	1.7832647	1.7711143	1.7591112	1.7472530
3	2.6243160	2.6005257	2.5770970	2.5540224	2.5312947	2.5089068
4	3.3872113	3.3493263	3.3121268	3.2755967	3.2397199	3.2044811
5	4.1001974	4.0458849	3.9927100	3.9406421	3.8896513	3.8397088
6	4.7665397	4.6938464	4.6228797	4.5535872	4.4859186	4.4198254
7	5.3892894	5.2966013	5.2063701	5.1185135	5.0329528	4.9496122
8	5.9712985	5.8573036	5.7466389	5.6391830	5.5348191	5.4334358
9	6.5152322	6.3788870	6.2468879	6.1190626	5.9952469	5.8752838
10	7.0235815	6.8640810	6.7100814	6.5613481	6.4176577	6.2787980
11	7.4986743	7.3154241	7.1389643	6.9689844	6.8051906	6.6473041
12	7.9426863	7.7352783	7.5360780	7.3446861	7.1607253	6.9838394
13	8.3576507	8.1258403	7.9037759	7.6909549	7.4869039	7.2911775
14	8.7454680	8.4891537	8.2442370	8.0100967	7.7861504	7.5718516
15	9.1079140	8.8271197	8.5594787	8.3042366	8.0606884	7.8281750
16	9.4466486	9.1415067	8.8513692	8.5753332	8.3125582	8.0622603
17	9.7632230	9.4339598	9.1216381	8.8251919	8.5436314	8.2760368
18	10.0590869	9.7060091	9.3718871	9.0554764	8.7556251	8.4712665
19	10.3355952	9.9590782	9.6035992	9.2677202	8.9501148	8.6495584
20	10.5940142	10.1944914	9.8181474	9.4633366	9.1285457	8.8123821
21	10.8355273	10.4134803	10.0168032	9.6436282	9.2922437	8.9610796
22	11.0612405	10.6171910	10.2007437	9.8097956	9.4424254	9.0968763
23	11.2721874	10.8066893	10.3710589	9.9629452	9.5802068	9.2208916
24	11.4693340	10.9829668	10.5287583	10.1040970	9.7066118	9.3341476
25	11.6535832	11.1469459	10.6747762	10.2341908	9.8225796	9.4375777
26	11.8257787	11.2994845	10.8099780	10.3540929	9.9289721	9.5320344
27	11.9867090	11.4413810	10.9351648	10.4646017	10.0265799	9.6182963
28	12.1371113	11.5733776	11.0510785	10.5664532	10.1161284	9.6970742
29	12.2776741	11.6961652	11.1584060	10.6603255	10.1982829	9.7690176
30	12.4090412	11.8103863	11.2577833	10.7468438	10.2736540	9.8347192
31	12.5318142	11.9166384	11.3497994	10.8265842	10.3428019	9.8947208
32	12.6465553	12.0154776	11.4349994	10.9000776	10.4062403	9.9495167
33	12.7537900	12.1074210	11.5138884	10.9678134	10.4644406	9.9995586
34	12.8540094	12.1929498	11.5869337	11.0302428	10.5178354	10.0452590
35	12.9476723	12.2725114	11.6545682	11.0877814	10.5668215	10.0869945
36	13.0352078	12.3465222	11.7171928	11.1408123	10.6117628	10.1251092
37	13.1170166	12.4153695	11.7751785	11.1896888	10.6529934	10.1599170
38	13.1934735	12.4794135	11.8288690	11.2347362	10.6908196	10.1917051
39	13.2649285	12.5389893	11.8785824	11.2762546	10.7255226	10.2207352
40	13.3317088	12.5944087	11.9246133	11.3145203	10.7573602	10.2472468
41	13.3941204	12.6459615	11.9672346	11.3497883	10.7865690	10.2714582
42	13.4524490	12.6939177	12.0066987	11.3822934	10.8133660	10.2935692
43	13.5069617	12.7385281	12.0432395	11.4122520	10.8379505	10.3137618
44	13.5579081	12.7800261	12.0770736	11.4398636	10.8605050	10.3322026
45	13.6055216	12.8186290	12.1084015	11.4653120	10.8811973	10.3490434
46	13.6500202	12.8545386	12.1374088	11.4887669	10.9001810	10.3644232
47	13.6916076	12.8879429	12.1642674	11.5103842	10.9175972	10.3784687
48	13.7304744	12.9190166	12.1891365	11.5303080	10.9335755	10.3912956
49	13.7667985	12.9479224	12.2121634	11.5486710	10.9482344	10.4030097
50	13.8007463	12.9748116	12.2334846	11.5655954	10.9616829	10.4137075

RENTAS

$$a_n|_i = \frac{1 - (1 + i)^{-n}}{i}$$

Valor actual unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	10.00	10.50	11.00	11.50	12.00	12.50
1	0.9090909	0.9049774	0.9009009	0.8968610	0.8928571	0.8888889
2	1.7355372	1.7239614	1.7125233	1.7012206	1.6900510	1.6790123
3	2.4868520	2.4651235	2.4437147	2.4226194	2.4018313	2.3813443
4	3.1698654	3.1358583	3.1024457	3.0696138	3.0373493	3.0056394
5	3.7907868	3.7428582	3.6958970	3.6498778	3.6047762	3.5605683
6	4.3552607	4.2921794	4.2305379	4.1702940	4.1114073	4.0538385
7	4.8684188	4.7893026	4.7121963	4.6370350	4.5637565	4.4923009
8	5.3349262	5.2391879	5.1461228	5.0556368	4.9676398	4.8820453
9	5.7590238	5.6463239	5.5370475	5.4310644	5.3282498	5.2284847
10	6.1445671	6.0147727	5.8892320	5.7677707	5.6502230	5.5364308
11	6.4950610	6.3482106	6.2065153	6.0697495	5.9376991	5.8101607
12	6.8136918	6.6499644	6.4923561	6.3405825	6.1943742	6.0534762
13	7.1033562	6.9230447	6.7498704	6.5834821	6.4235484	6.2697566
14	7.3666875	7.1701762	6.9818652	6.8013292	6.6281682	6.4620059
15	7.6060795	7.3938246	7.1908696	6.9967078	6.8108645	6.6328941
16	7.8237086	7.5962214	7.3791618	7.1719353	6.9739862	6.7847948
17	8.0215533	7.7793858	7.5487944	7.3290899	7.1196305	6.9198176
18	8.2014121	7.9451456	7.7016166	7.4700358	7.2496701	7.0398378
19	8.3649201	8.0951543	7.8392942	7.5964447	7.3657769	7.1465225
20	8.5135637	8.2309089	7.9633281	7.7098159	7.4694436	7.2413534
21	8.6486943	8.3537637	8.0750704	7.8114940	7.5620032	7.3256474
22	8.7715403	8.4649445	8.1757391	7.9026852	7.6446457	7.4005755
23	8.8832184	8.5655607	8.2664316	7.9844711	7.7184337	7.4671782
24	8.9847440	8.6566160	8.3481366	8.0578216	7.7843158	7.5263806
25	9.0770400	8.7390190	8.4217447	8.1236068	7.8431391	7.5790050
26	9.1609455	8.8135919	8.4880583	8.1826070	7.8956599	7.6257822
27	9.2372232	8.8810786	8.5478002	8.2355220	7.9425535	7.6673620
28	9.3065665	8.9421526	8.6016218	8.2829793	7.9844228	7.7043218
29	9.3696059	8.9974232	8.6501098	8.3255420	8.0218060	7.7371749
30	9.4269145	9.0474418	8.6937926	8.3637148	8.0551840	7.7663777
31	9.4790132	9.0927075	8.7331465	8.3979505	8.0849857	7.7923357
32	9.5263756	9.1336719	8.7686004	8.4286552	8.1115944	7.8154095
33	9.5694324	9.1707438	8.8005409	8.4561930	8.1353521	7.8359196
34	9.6085749	9.2042931	8.8293161	8.4808906	8.1565644	7.8541507
35	9.6441590	9.2346543	8.8552398	8.5030409	8.1755039	7.8703562
36	9.6765082	9.2621306	8.8785944	8.5229066	8.1924142	7.8847611
37	9.7059165	9.2869960	8.8996346	8.5407234	8.2075127	7.8975654
38	9.7326514	9.3094987	8.9185897	8.5567026	8.2209935	7.9089470
39	9.7569558	9.3298631	8.9356664	8.5710337	8.2330299	7.9190640
40	9.7790507	9.3482924	8.9510508	8.5838868	8.2437767	7.9280569
41	9.7991370	9.3649705	8.9649106	8.5954141	8.2533720	7.9360506
42	9.8173973	9.3800638	8.9773970	8.6057526	8.2619393	7.9431561
43	9.8339975	9.3937229	8.9886459	8.6150247	8.2695887	7.9494721
44	9.8490887	9.4060840	8.9987801	8.6233406	8.2764185	7.9550863
45	9.8628079	9.4172706	9.0079100	8.6307987	8.2825165	7.9600767
46	9.8752799	9.4273942	9.0161351	8.6374876	8.2879611	7.9645126
47	9.8866181	9.4365559	9.0235452	8.6434867	8.2928225	7.9684557
48	9.8969255	9.4448469	9.0302209	8.6488670	8.2971629	7.9719606
49	9.9062959	9.4523502	9.0362350	8.6536923	8.3010383	7.9750761
50	9.9148145	9.4591404	9.0416532	8.6580200	8.3044985	7.9778454

$$a_n|i = \frac{1 - (1 + i)^{-n}}{i}$$

Valor actual unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	13.00	13.50	14.00	14.50	15.00	15.50
1	0.8849558	0.8810573	0.8771930	0.8733624	0.8695652	0.8658009
2	1.6681024	1.6573192	1.6466605	1.6361244	1.6257089	1.6154120
3	2.3611526	2.3412504	2.3216320	2.3022921	2.2832251	2.2644260
4	2.9744713	2.9438329	2.9137123	2.8840979	2.8549784	2.8263428
5	3.5172313	3.4747427	3.4330810	3.3922252	3.3521551	3.3128509
6	3.9975498	3.9425046	3.8886675	3.8360046	3.7844827	3.7340701
7	4.4226104	4.3546296	4.2883048	4.2235848	4.1604197	4.0987620
8	4.7987703	4.7177353	4.6388639	4.5620828	4.4873215	4.4145125
9	5.1316551	5.0376522	4.9463718	4.8577142	4.7715839	4.6878896
10	5.4262435	5.3195174	5.2161156	5.1159076	5.0187686	4.9245798
11	5.6869411	5.5678567	5.4527330	5.3414040	5.2337118	5.1295063
12	5.9176470	5.7866579	5.6602921	5.5383441	5.4206190	5.3069319
13	6.1218115	5.9794343	5.8423615	5.7103442	5.5831470	5.4605471
14	6.3024881	6.1492813	6.0020715	5.8605626	5.7244756	5.5935472
15	6.4623788	6.2989263	6.1421680	5.9917578	5.8473701	5.7086989
16	6.6038751	6.4307720	6.2650596	6.1063386	5.9542349	5.8083973
17	6.7290930	6.5469357	6.3728593	6.2064093	6.0471608	5.8947163
18	6.8399053	6.6492826	6.4674205	6.2938072	6.1279659	5.9694513
19	6.9379693	6.7394560	6.5503688	6.3701373	6.1982312	6.0341570
20	7.0247516	6.8189040	6.6231306	6.4368012	6.2593315	6.0901792
21	7.1015501	6.8889022	6.6869566	6.4950229	6.3124622	6.1386833
22	7.1695133	6.9505746	6.7429444	6.5458715	6.3586627	6.1806782
23	7.2296578	7.0049115	6.7920565	6.5902808	6.3988372	6.2170374
24	7.2828830	7.0527855	6.8351373	6.6290662	6.4337714	6.2485172
25	7.3299850	7.0949652	6.8729274	6.6629399	6.4641491	6.2757725
26	7.3716681	7.1321279	6.9060767	6.6925239	6.4905644	6.2993701
27	7.4085559	7.1648704	6.9351550	6.7183615	6.5135343	6.3198010
28	7.4411999	7.1937184	6.9606623	6.7409271	6.5335081	6.3374900
29	7.4700884	7.2191352	6.9830371	6.7606350	6.5508766	6.3528052
30	7.4956534	7.2415288	7.0026641	6.7778472	6.5659796	6.3660651
31	7.5182774	7.2612589	7.0198808	6.7928796	6.5791127	6.3775456
32	7.5382986	7.2786422	7.0349832	6.8060084	6.5905328	6.3874853
33	7.5560164	7.2939579	7.0482308	6.8174746	6.6004633	6.3960912
34	7.5716960	7.3074519	7.0598516	6.8274887	6.6090985	6.4035422
35	7.5855716	7.3193408	7.0700453	6.8362347	6.6166074	6.4099932
36	7.5978510	7.3298157	7.0789871	6.8438731	6.6231369	6.4155785
37	7.6087177	7.3390447	7.0868308	6.8505442	6.6288147	6.4204143
38	7.6183343	7.3471759	7.0937112	6.8563705	6.6337519	6.4246011
39	7.6268445	7.3543400	7.0997467	6.8614589	6.6380451	6.4282261
40	7.6343756	7.3606520	7.1050409	6.8659030	6.6417784	6.4313646
41	7.6410404	7.3662132	7.1096850	6.8697843	6.6450247	6.4340819
42	7.6469384	7.3711130	7.1137588	6.8731740	6.6478475	6.4364345
43	7.6521579	7.3754299	7.1173323	6.8761345	6.6503022	6.4384715
44	7.6567769	7.3792334	7.1204669	6.8787201	6.6524367	6.4402350
45	7.6608645	7.3825845	7.1232166	6.8809783	6.6542928	6.4417619
46	7.6644819	7.3855370	7.1256286	6.8829504	6.6559068	6.4430839
47	7.6676831	7.3881383	7.1277444	6.8846729	6.6573102	6.4442285
48	7.6705160	7.3904303	7.1296003	6.8861772	6.6585306	6.4452195
49	7.6730230	7.3924496	7.1312284	6.8874910	6.6595919	6.4460775
50	7.6752416	7.3942287	7.1326565	6.8886384	6.6605147	6.4468203

RENTAS

$$a_n|_i = \frac{1 - (1 + i)^{-n}}{i}$$

Valor actual unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	16.00	16.50	17.00	17.50	18.00	18.50
1	0.8620690	0.8583691	0.8547009	0.8510638	0.8474576	0.8438819
2	1.6052319	1.5951666	1.5852144	1.5753735	1.5656421	1.5560184
3	2.2458895	2.2276108	2.2095850	2.1918072	2.1742729	2.1569776
4	2.7981806	2.7704814	2.7432350	2.7164317	2.6900618	2.6641161
5	3.2742937	3.2364647	3.1993462	3.1629206	3.1271710	3.0920811
6	3.6847359	3.6364504	3.5891848	3.5429111	3.4976026	3.4532330
7	4.0385654	3.9797858	3.9223801	3.8663073	3.8115276	3.7580025
8	4.3435909	4.2744942	4.2071625	4.1415382	4.0775658	4.0151920
9	4.6065439	4.5274628	4.4505662	4.3757772	4.3030218	4.2322295
10	4.8332275	4.7446033	4.6586036	4.5751295	4.4940863	4.4153836
11	5.0286444	4.9309900	4.8364134	4.7447911	4.6560053	4.5699440
12	5.1971072	5.0909785	4.9883875	4.8891839	4.7932249	4.7003746
13	5.3423338	5.2283077	5.1182799	5.0120714	4.9095126	4.8104427
14	5.4675291	5.3461869	5.2292991	5.1166565	5.0080615	4.9033272
15	5.5754562	5.4473707	5.3241872	5.2056651	5.0915776	4.9817107
16	5.6684967	5.5342238	5.4052882	5.2814171	5.1623539	5.0478571
17	5.7487040	5.6087758	5.4746053	5.3458869	5.2223338	5.1036769
18	5.8178483	5.6727689	5.5338507	5.4007548	5.2731642	5.1507822
19	5.8774554	5.7276986	5.5844878	5.4474509	5.3162409	5.1905335
20	5.9288409	5.7748486	5.6277673	5.4871923	5.3527465	5.2240789
21	5.9731387	5.8153207	5.6647584	5.5210147	5.3836835	5.2523873
22	6.0113265	5.8500607	5.6963747	5.5497997	5.4099012	5.2762762
23	6.0442470	5.8798804	5.7233972	5.5742976	5.4321197	5.2964356
24	6.0726267	5.9054768	5.7464933	5.5951469	5.4509489	5.3134478
25	6.0970920	5.9274479	5.7662336	5.6128910	5.4669058	5.3278040
26	6.1181827	5.9463072	5.7831056	5.6279923	5.4804287	5.3399190
27	6.1363644	5.9624954	5.7975262	5.6408446	5.4918887	5.3501426
28	6.1520383	5.9763909	5.8098514	5.6517826	5.5016006	5.3587701
29	6.1655503	5.9883184	5.8203859	5.6610916	5.5098310	5.3660508
30	6.1771985	5.9985566	5.8293896	5.6690141	5.5168060	5.3721947
31	6.1872401	6.0073447	5.8370851	5.6757567	5.5227169	5.3773795
32	6.1958966	6.0148881	5.8436625	5.6814950	5.5277262	5.3817549
33	6.2033592	6.0213632	5.8492842	5.6863788	5.5319713	5.3854471
34	6.2097924	6.0269212	5.8540891	5.6905351	5.5355689	5.3885630
35	6.2153383	6.0316920	5.8581958	5.6940724	5.5386177	5.3911924
36	6.2201192	6.0357871	5.8617058	5.6970829	5.5412015	5.3934113
37	6.2242407	6.0393023	5.8647058	5.6996450	5.5433911	5.3952838
38	6.2277937	6.0423195	5.8672699	5.7018256	5.5452467	5.3968640
39	6.2308566	6.0449095	5.8694615	5.7036813	5.5468192	5.3981974
40	6.2334971	6.0471326	5.8713346	5.7052607	5.5481519	5.3993227
41	6.2357734	6.0490409	5.8729355	5.7066049	5.5492813	5.4002724
42	6.2377357	6.0506789	5.8743039	5.7077488	5.5502384	5.4010737
43	6.2394273	6.0520849	5.8754734	5.7087224	5.5510495	5.4017500
44	6.2408856	6.0532917	5.8764730	5.7095510	5.5517368	5.4023206
45	6.2421428	6.0543277	5.8773273	5.7102562	5.5523193	5.4028022
46	6.2432265	6.0552169	5.8780576	5.7108563	5.5528130	5.4032086
47	6.2441608	6.0559801	5.8786817	5.7113671	5.5532314	5.4035516
48	6.2449662	6.0566353	5.8792151	5.7118018	5.5535859	5.4038410
49	6.2456605	6.0571977	5.8796710	5.7121717	5.5538864	5.4040852
50	6.2462591	6.0576804	5.8800607	5.7124866	5.5541410	5.4042913

$$S_n|_i = \frac{(1 + i)^n - 1}{i}$$

Valor final unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	1.00	1.50	2.00	2.50	3.00	3.50
1	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
2	2.010000	2.015000	2.020000	2.025000	2.030000	2.035000
3	3.030100	3.045225	3.060400	3.075625	3.090900	3.106225
4	4.060401	4.090903	4.121608	4.152516	4.183627	4.214943
5	5.101005	5.152267	5.204040	5.256329	5.309136	5.362466
6	6.152015	6.229551	6.308121	6.387737	6.468410	6.550152
7	7.213535	7.322994	7.434283	7.547430	7.662462	7.779408
8	8.285671	8.432839	8.582969	8.736116	8.892336	9.051687
9	9.368527	9.559332	9.754628	9.954519	10.159106	10.368496
10	10.462213	10.702722	10.949721	11.203382	11.463879	11.731393
11	11.566835	11.863262	12.168715	12.483466	12.807796	13.141992
12	12.682503	13.041211	13.412090	13.795553	14.192030	14.601962
13	13.809328	14.236830	14.680332	15.140442	15.617790	16.113030
14	14.947421	15.450382	15.973938	16.518953	17.086324	17.676986
15	16.096896	16.682138	17.293417	17.931927	18.598914	19.295681
16	17.257864	17.932370	18.639285	19.380225	20.156881	20.971030
17	18.430443	19.201355	20.012071	20.864730	21.761588	22.705016
18	19.614748	20.489376	21.412312	22.386349	23.414435	24.499691
19	20.810895	21.796716	22.840559	23.946007	25.116868	26.357180
20	22.019004	23.123667	24.297370	25.544658	26.870374	28.279682
21	23.239194	24.470522	25.783317	27.183274	28.676486	30.269471
22	24.471586	25.837580	27.298984	28.862856	30.536780	32.328902
23	25.7116302	27.225144	28.844963	30.584427	32.452884	34.460414
24	26.973465	28.633521	30.421862	32.349038	34.426470	36.666528
25	28.243200	30.063024	32.030300	34.157764	36.459264	38.949857
26	29.525631	31.513969	33.670906	36.011708	38.553042	41.313102
27	30.820888	32.986678	35.344324	37.912001	40.709634	43.759060
28	32.129097	34.481479	37.051210	39.859801	42.930923	46.290627
29	33.450388	35.998701	38.792235	41.856296	45.218850	48.910799
30	34.784892	37.538681	40.568079	43.902703	47.575416	51.622677
31	36.132740	39.101762	42.379441	46.000271	50.002678	54.429471
32	37.494068	40.688288	44.227030	48.150278	52.502759	57.334502
33	38.869009	42.298612	46.111570	50.354034	55.077841	60.341210
34	40.257699	43.933092	48.033802	52.612885	57.730177	63.453152
35	41.660276	45.592088	49.994478	54.928207	60.462082	66.674013
36	43.076878	47.275969	51.994367	57.301413	63.275944	70.007603
37	44.507647	48.985109	54.034255	59.733948	66.174223	73.457869
38	45.952724	50.719885	56.114940	62.227297	69.159449	77.028895
39	47.412251	52.480684	58.237238	64.782979	72.234233	80.724906
40	48.886373	54.267894	60.401983	67.402554	75.401260	84.550278
41	50.375237	56.081912	62.610023	70.087617	78.663298	88.509537
42	51.878989	57.923141	64.862223	72.839808	82.023196	92.607371
43	53.397779	59.791988	67.159468	75.660803	85.483892	96.848629
44	54.931757	61.688868	69.502657	78.552323	89.048409	101.238331
45	56.481075	63.614201	71.892710	81.516131	92.719861	105.781673
46	58.045885	65.568414	74.330564	84.554034	96.501457	110.484031
47	59.626344	67.551940	76.817176	87.667885	100.396501	115.350973
48	61.222608	69.565219	79.353519	90.859582	104.408396	120.388257
49	62.834834	71.608698	81.940590	94.131072	108.540648	125.601846
50	64.463182	73.682828	84.579401	97.484349	112.796867	130.997910

$$S_n|i = \frac{(1 + i)^n - 1}{i}$$

Valor final unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	4.00	4.50	5.00	5.50	6.00	6.50
1	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
2	2.040000	2.045000	2.050000	2.055000	2.060000	2.065000
3	3.121600	3.137025	3.152500	3.168025	3.183600	3.199225
4	4.246464	4.278191	4.310125	4.342266	4.374616	4.407175
5	5.416323	5.470710	5.525631	5.581091	5.637093	5.693641
6	6.632975	6.716892	6.801913	6.888051	6.975319	7.063728
7	7.898294	8.019152	8.142008	8.266894	8.393838	8.522870
8	9.214226	9.380014	9.549109	9.721573	9.897468	10.076856
9	10.582795	10.802114	11.026564	11.256260	11.491316	11.731852
10	12.006107	12.288209	12.577893	12.875354	13.180795	13.494423
11	13.486351	13.841179	14.206787	14.583498	14.971643	15.371560
12	15.025805	15.464032	15.917127	16.385591	16.869941	17.370711
13	16.626838	17.159913	17.712983	18.286798	18.882138	19.499808
14	18.291911	18.932109	19.598632	20.292572	21.015066	21.767295
15	20.023588	20.784054	21.578564	22.408663	23.275970	24.182169
16	21.824531	22.719337	23.657492	24.641140	25.672528	26.754010
17	23.697512	24.741707	25.840366	26.996403	28.212880	29.493021
18	25.645413	26.855084	28.132385	29.481205	30.905653	32.410067
19	27.671229	29.063562	30.539004	32.102671	33.759992	35.516722
20	29.778079	31.371423	33.065954	34.868318	36.785591	38.825309
21	31.969202	33.783137	35.719252	37.786076	39.992727	42.348954
22	34.247970	36.303378	38.505214	40.864310	43.392290	46.101636
23	36.617889	38.937030	41.430475	44.111847	46.995828	50.098242
24	39.082604	41.689196	44.501999	47.537998	50.815577	54.354628
25	41.645908	44.565210	47.727099	51.152588	54.864512	58.887679
26	44.311745	47.570645	51.113454	54.965981	59.156383	63.715378
27	47.084214	50.711324	54.669126	58.989109	63.705766	68.856877
28	49.967583	53.993333	58.402583	63.233510	68.528112	74.332574
29	52.966286	57.423033	62.322712	67.711354	73.639798	80.164192
30	56.084938	61.007070	66.438848	72.435478	79.058186	86.374864
31	59.328335	64.752388	70.760790	77.419429	84.801677	92.989230
32	62.701469	68.666245	75.298829	82.677498	90.889778	100.033530
33	66.209527	72.756226	80.063771	88.224760	97.343165	107.535710
34	69.857909	77.030256	85.066959	94.077122	104.183755	115.525531
35	73.652225	81.496618	90.320307	100.251364	111.434780	124.034690
36	77.598314	86.163966	95.836323	106.765189	119.120867	133.096945
37	81.702246	91.041344	101.628139	113.637274	127.268119	142.748247
38	85.970336	96.138205	107.709546	120.887324	135.904206	153.026883
39	90.409150	101.464424	114.095023	128.536127	145.058458	163.973630
40	95.025516	107.030323	120.799774	136.605614	154.761966	175.631916
41	99.826536	112.846688	127.839763	145.118923	165.047684	188.047990
42	104.819598	118.924789	135.231751	154.100464	175.950545	201.271110
43	110.012382	125.276404	142.993339	163.575989	187.507577	215.353732
44	115.412877	131.913842	151.143006	173.572669	199.758032	230.351725
45	121.029392	138.849965	159.700156	184.119165	212.743514	246.324587
46	126.870568	146.098214	168.685164	195.245719	226.508125	263.335685
47	132.945390	153.672633	178.119422	206.984234	241.098612	281.452504
48	139.263206	161.587902	188.025393	219.368367	256.564529	300.746917
49	145.833734	169.859357	198.426663	232.433627	272.958401	321.295467
50	152.667084	178.503028	209.347996	246.217476	290.335905	343.179672

$$S_n|_i = \frac{(1 + i)^n - 1}{i}$$

Valor final unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	7.00	7.50	8.00	8.50	9.00	9.50
1	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
2	2.070000	2.075000	2.080000	2.085000	2.090000	2.095000
3	3.214900	3.230625	3.246400	3.262225	3.278100	3.294025
4	4.439943	4.472922	4.506112	4.539514	4.573129	4.606957
5	5.750739	5.808391	5.866601	5.925373	5.984711	6.044618
6	7.153291	7.244020	7.335929	7.429030	7.523335	7.618857
7	8.654021	8.787322	8.922803	9.060497	9.200435	9.342648
8	10.259803	10.446371	10.636628	10.830639	11.028474	11.230200
9	11.977989	12.229849	12.487558	12.751244	13.021036	13.297069
10	13.816448	14.147087	14.486562	14.835099	15.192930	15.560291
11	15.783599	16.208119	16.645487	17.096083	17.560293	18.038518
12	17.888451	18.423728	18.977126	19.549250	20.140720	20.752178
13	20.140643	20.805508	21.495297	22.210936	22.953385	23.723634
14	22.550488	23.365921	24.214920	25.098866	26.019189	26.977380
15	25.129022	26.118365	27.152114	28.232269	29.360916	30.540231
16	27.888054	29.077242	30.324283	31.632012	33.003399	34.441553
17	30.840217	32.258035	33.750226	35.320733	36.973705	38.713500
18	33.999033	35.677388	37.450244	39.322995	41.301338	43.391283
19	37.378965	39.353192	41.446263	43.665450	46.018458	48.513454
20	40.995492	43.304681	45.761964	48.377013	51.160120	54.122233
21	44.865177	47.552532	50.422921	53.489059	56.764530	60.263845
22	49.005739	52.118972	55.456755	59.035629	62.873338	66.988910
23	53.436141	57.027895	60.893296	65.053658	69.531930	74.352856
24	58.176671	62.304987	66.764759	71.583219	76.789813	82.416378
25	63.249038	67.977862	73.105940	78.667792	84.700896	91.245934
26	68.676470	74.076201	79.954415	86.354555	93.323977	100.914297
27	74.483823	80.631916	87.350768	94.694692	102.723135	111.501156
28	80.697691	87.679310	95.338830	103.743741	112.968217	123.093766
29	87.346529	95.255258	103.965936	113.561959	124.135356	135.787673
30	94.460786	103.399403	113.283211	124.214725	136.307539	149.687502
31	102.073041	112.154358	123.345868	135.772977	149.575217	164.907815
32	110.218154	121.565935	134.213537	148.313680	164.036987	181.574057
33	118.933425	131.683380	145.950620	161.920343	179.800315	199.823593
34	128.258765	142.559633	158.626670	176.683572	196.982344	219.806834
35	138.236878	154.251606	172.316804	192.701675	215.710755	241.688483
36	148.913460	166.820476	187.102148	210.081318	236.124723	265.648889
37	160.337402	180.332012	203.070320	228.938230	258.375948	291.885534
38	172.561020	194.856913	220.315945	249.397979	282.629783	320.614659
39	185.640292	210.471181	238.941221	271.596808	309.066463	352.073052
40	199.635112	227.256520	259.056519	295.682536	337.882445	386.519992
41	214.609570	245.300759	280.781040	321.815552	369.291865	424.239391
42	230.632240	264.698315	304.243523	350.169874	403.528133	465.542133
43	247.776496	285.550689	329.583005	380.934313	440.845665	510.768636
44	266.120851	307.966991	356.949646	414.313730	481.521775	560.291656
45	285.749311	332.064515	386.505617	450.530397	525.858734	614.519364
46	306.751763	357.969354	418.426067	489.825480	574.186021	673.898703
47	329.224386	385.817055	452.900152	532.460646	626.862762	738.919080
48	353.270093	415.753334	490.132164	578.719801	684.280411	810.116393
49	378.999000	447.934835	530.342737	628.910984	746.865648	888.077450
50	406.528929	482.529947	573.770156	683.368418	815.083556	973.444808

RENTAS

$$S_{n|i} = \frac{(1+i)^n - 1}{i}$$

Valor final unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	10.00	10.50	11.00	11.50	12.00	12.50
1	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
2	2.100000	2.105000	2.110000	2.115000	2.120000	2.125000
3	3.310000	3.326025	3.342100	3.358225	3.374400	3.390625
4	4.641000	4.675258	4.709731	4.744421	4.779328	4.814453
5	6.105100	6.166160	6.227801	6.290029	6.352847	6.416260
6	7.715610	7.813606	7.912860	8.013383	8.115189	8.218292
7	9.487171	9.634035	9.783274	9.934922	10.089012	10.245579
8	11.435888	11.645609	11.859434	12.077438	12.299693	12.526276
9	13.579477	13.868398	14.163972	14.466343	14.775656	15.092061
10	15.937425	16.324579	16.722009	17.129972	17.548735	17.978568
11	18.531167	19.038660	19.561430	20.099919	20.654583	21.225889
12	21.384284	22.037720	22.713187	23.411410	24.133133	24.879125
13	24.522712	25.351680	26.211638	27.103722	28.029109	28.989016
14	27.974983	29.013607	30.094918	31.220650	32.392602	33.612643
15	31.772482	33.060035	34.405359	35.811025	37.279715	38.814223
16	35.949730	37.531339	39.189948	40.929293	42.753280	44.666001
17	40.544703	42.472130	44.500843	46.636161	48.883674	51.249252
18	45.599173	47.913703	50.395936	52.999320	55.749715	58.655408
19	51.159090	53.964532	56.939488	60.094242	63.439681	66.987334
20	57.274999	60.630808	64.202832	68.005080	72.052442	76.360751
21	64.002499	67.997043	72.265144	76.825664	81.698736	86.905845
22	71.402749	76.136732	81.214309	86.660615	92.502584	98.769075
23	79.543024	85.131089	91.147884	97.626586	104.602894	112.115210
24	88.497327	95.069854	102.174151	109.853643	118.155241	127.129611
25	98.347059	106.052188	114.413307	123.486812	133.333870	144.020812
26	109.181765	118.187668	127.998771	138.687796	150.333934	163.023414
27	121.099942	131.597373	143.078636	155.636892	169.374007	184.401340
28	134.209936	146.415097	159.817286	174.535135	190.698887	208.451508
29	148.630930	162.788683	178.397187	195.606675	214.582754	235.507946
30	164.494023	180.881494	199.020878	219.101443	241.332684	265.946440
31	181.943425	200.874051	221.913174	245.298109	271.292606	300.189745
32	201.137767	222.965827	247.323624	274.507391	304.847719	338.713463
33	222.251544	247.377238	275.529222	307.075741	342.429446	382.052645
34	245.476699	274.351848	306.837437	343.389451	384.520979	430.809226
35	271.024368	304.158792	341.589555	383.879238	431.663496	485.660379
36	299.126805	337.095466	380.164406	429.025351	484.463116	547.367927
37	330.039486	373.490489	422.982490	479.363266	543.598690	616.788918
38	364.043434	413.706991	470.510564	535.490042	609.830533	694.887532
39	401.447778	458.146225	523.266726	598.071396	684.010197	782.748474
40	442.592556	507.251579	581.826066	667.849607	767.091420	881.592033
41	487.851811	561.512994	646.826934	745.652312	860.142391	992.791037
42	537.636992	621.471859	718.977896	832.402327	964.359478	1117.889917
43	592.400692	687.726404	799.065465	929.128595	1081.082615	1258.626157
44	652.640761	760.937676	887.962666	1036.978384	1211.812529	1416.954426
45	718.904837	841.836132	986.638559	1157.230898	1358.230032	1595.073729
46	791.795321	931.228926	1096.168801	1291.312451	1522.217636	1795.457946
47	871.974853	1030.007963	1217.747369	1440.813383	1705.883752	2020.890189
48	960.172338	1139.158800	1352.699580	1607.506922	1911.589803	2274.501462
49	1057.189572	1259.770473	1502.496533	1793.370218	2141.980579	2559.814145
50	1163.908529	1393.046373	1668.771152	2000.607793	2400.018249	2880.790913

$$S_n|_i = \frac{(1 + i)^n - 1}{i}$$

Valor final unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	13.00	13.50	14.00	14.50	15.00	15.50
1	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
2	2.130000	2.135000	2.140000	2.145000	2.150000	2.155000
3	3.406900	3.423225	3.439600	3.456025	3.472500	3.489025
4	4.849797	4.885360	4.921144	4.957149	4.993375	5.029824
5	6.480271	6.544884	6.610104	6.675935	6.742381	6.809447
6	8.322706	8.428443	8.535519	8.643946	8.753738	8.864911
7	10.404658	10.566283	10.730491	10.897318	11.066799	11.238972
8	12.757263	12.992731	13.232760	13.477429	13.726819	13.981013
9	15.415707	15.746750	16.085347	16.431656	16.785842	17.148070
10	18.419749	18.872561	19.337295	19.814246	20.303718	20.806020
11	21.814317	22.420357	23.044516	23.687312	24.349276	25.030954
12	25.650178	26.447106	27.270749	28.121972	29.001667	29.910751
13	29.984701	31.017465	32.088654	33.199658	34.351917	35.546918
14	34.882712	36.204823	37.581065	39.013609	40.504705	42.056690
15	40.417464	42.092474	43.842414	45.670582	47.580411	49.575477
16	46.671735	48.774957	50.980352	53.292816	55.717472	58.259676
17	53.739060	56.359577	59.117601	62.020275	65.075093	68.289926
18	61.725138	64.968120	68.394066	72.013215	75.836357	79.874864
19	70.749406	74.738816	78.969235	83.455131	88.211811	93.255468
20	80.946829	85.828556	91.024928	96.556125	102.443583	108.710066
21	92.469917	98.415411	104.768418	111.556763	118.810120	126.560126
22	105.491006	112.701491	120.435996	128.732494	137.631638	147.176945
23	120.204837	128.916193	138.297035	148.398705	159.276384	170.989372
24	136.831465	147.319879	158.658620	170.916517	184.167841	198.492725
25	155.619556	168.208062	181.870827	196.699412	212.793017	230.259097
26	176.850098	191.916151	208.332743	226.220827	245.711970	266.949257
27	200.840611	218.824831	238.499327	260.022847	283.568766	309.326392
28	227.949890	249.366183	272.889233	298.726160	327.104080	358.271982
29	258.583376	284.030618	312.093725	343.041453	377.169693	414.804140
30	293.199215	323.374752	356.786847	393.782464	434.745146	480.098781
31	332.315113	368.030343	407.737006	451.880921	500.956918	555.514092
32	376.516078	418.714439	465.820186	518.403655	577.100456	642.618777
33	426.463168	476.240889	532.035012	594.572185	664.665524	743.224687
34	482.903380	541.533409	607.519914	681.785151	765.365353	859.424513
35	546.680819	615.640419	693.572702	781.643998	881.170156	993.635313
36	618.749325	699.751875	791.672881	895.982378	1014.345680	1148.648787
37	700.186738	795.218378	903.507084	1026.899823	1167.497532	1327.689348
38	792.211014	903.572859	1030.998076	1176.800297	1343.622161	1534.481197
39	896.198445	1026.555195	1176.337806	1348.436340	1546.165485	1773.325783
40	1013.704243	1166.140147	1342.025099	1544.959609	1779.090308	2049.191279
41	1146.485795	1324.569067	1530.908613	1769.978753	2046.953854	2367.815928
42	1296.528948	1504.385891	1746.235819	2027.625672	2354.996933	2735.827397
43	1466.077712	1708.477986	1991.708833	2322.631394	2709.246473	3160.880643
44	1657.667814	1940.122514	2271.548070	2660.412947	3116.633443	3651.817143
45	1874.164630	2203.039053	2590.564800	3047.172824	3585.128460	4218.848800
46	2118.806032	2501.449326	2954.243872	3490.012883	4123.897729	4873.770364
47	2395.250816	2840.144984	3368.838014	3997.064751	4743.482388	5630.204770
48	2707.633422	3224.564557	3841.475336	4577.639140	5456.004746	6503.886510
49	3060.625767	3660.880773	4380.281883	5242.396816	6275.405458	7512.988919
50	3459.507117	4156.099677	4994.521346	6003.544354	7217.716277	8678.502201

$$S_{n|i} = \frac{(1 + i)^n - 1}{i}$$

Valor final unitario de n términos al tipo i

Términos	Tipo de interés (i)					
	16.00	16.50	17.00	17.50	18.00	18.50
1	1.000000	1.000000	1.000000	1.000000	1.000000	1.000000
2	2.160000	2.165000	2.170000	2.175000	2.180000	2.185000
3	3.505600	3.522225	3.538900	3.555625	3.572400	3.589225
4	5.066496	5.103392	5.140513	5.177859	5.215432	5.253232
5	6.877135	6.945452	7.014400	7.083985	7.154210	7.225079
6	8.977477	9.091451	9.206848	9.323682	9.441968	9.561719
7	11.413873	11.591541	11.772012	11.955326	12.141522	12.330637
8	14.240093	14.504145	14.773255	15.047509	15.326996	15.611805
9	17.518508	17.897329	18.284708	18.680823	19.085855	19.499989
10	21.321469	21.850388	22.393108	22.949967	23.521309	24.107487
11	25.732904	26.455702	27.199937	27.966211	28.755144	29.567372
12	30.850169	31.820893	32.823926	33.860298	34.931070	36.037336
13	36.786196	38.071341	39.403993	40.785850	42.218663	43.704243
14	43.671987	45.353112	47.102672	48.923377	50.818022	52.789528
15	51.659505	53.836375	56.110126	58.484964	60.965266	63.555591
16	60.925026	63.719377	66.648848	69.719832	72.939014	76.313375
17	71.673030	75.233075	78.979152	82.920803	87.068036	91.431350
18	84.140715	88.646532	93.405608	98.431944	103.740283	109.346149
19	98.603230	104.273210	110.284561	116.657534	123.413534	130.575187
20	115.379747	122.478289	130.032936	138.072602	146.627970	155.731596
21	134.840506	143.687207	153.138535	163.235307	174.021005	185.541942
22	157.414987	168.395596	180.172086	192.801486	206.344785	220.867201
23	183.601385	197.180869	211.801341	227.541746	244.486847	262.727633
24	213.977607	230.715713	248.807569	268.361552	289.494479	312.332245
25	249.214024	269.783805	292.104856	316.324823	342.603486	371.113710
26	290.088267	315.298133	342.762681	372.681667	405.272113	440.769747
27	337.502390	368.322325	402.032337	438.900959	479.221093	523.312150
28	392.502773	430.095509	471.377835	516.708627	566.480890	621.124898
29	456.303216	502.061268	552.512066	608.132637	669.447450	737.033004
30	530.311731	585.901377	647.439118	715.555848	790.947991	874.384110
31	616.161608	683.575105	758.503768	841.778122	934.318630	1037.145170
32	715.747465	797.364997	888.449408	990.089293	1103.495983	1230.017026
33	831.267059	929.930221	1040.485808	1164.354919	1303.125260	1458.570176
34	965.269789	1084.368708	1218.368395	1369.117030	1538.687807	1729.405659
35	1120.712955	1264.289545	1426.491022	1609.712511	1816.651612	2050.345706
36	1301.027028	1473.897320	1669.994496	1892.412200	2144.648902	2430.659662
37	1510.191352	1718.090377	1954.893560	2224.584335	2531.685705	2881.331699
38	1752.821968	2002.575290	2288.225465	2614.886594	2988.389132	3415.378063
39	2034.273483	2334.000212	2678.223794	3073.491747	3527.299175	4048.223005
40	2360.757241	2720.110247	3134.521839	3612.352803	4163.213027	4798.144261
41	2739.478399	3169.928438	3668.390552	4245.514544	4913.591372	5686.800949
42	3178.794943	3693.966630	4293.016946	4989.479589	5799.037819	6739.859125
43	3688.402134	4304.471124	5023.829827	5863.638517	6843.864626	7987.733063
44	4279.546475	5015.708860	5878.880897	6890.775258	8076.760259	9466.463679
45	4965.273911	5844.300822	6879.290650	8097.660928	9531.577105	11218.759460
46	5760.717737	6809.610458	8049.770061	9515.751590	11248.260984	13295.229960
47	6683.432575	7934.196183	9419.230971	11182.008118	13273.947961	15755.847503
48	7753.781787	9244.338553	11021.500236	13139.859539	15664.258594	18671.679291
49	8995.386873	10770.654414	12896.155276	15440.334958	18484.825141	22126.939959
50	10435.648773	12548.812393	15089.501673	18143.393576	21813.093666	26221.423852

$$J_k = [(1 + i)^{1/k} - 1] \times k \quad \text{Tanto nominal equivalente al tanto efectivo } i$$

i	Frecuencia de capitalización				
	K = 2	K = 3	K = 4	K = 6	K = 12
0.0025	0.0024984	0.0024979	0.0024977	0.0024974	0.0024971
0.0050	0.0049938	0.0049917	0.0049907	0.0049896	0.0049886
0.0075	0.0074860	0.0074813	0.0074790	0.0074767	0.0074743
0.0100	0.0099751	0.0099669	0.0099627	0.0099586	0.0099545
0.0125	0.0124612	0.0124483	0.0124418	0.0124354	0.0124290
0.0150	0.0149442	0.0149256	0.0149164	0.0149071	0.0148979
0.0175	0.0174241	0.0173989	0.0173863	0.0173737	0.0173612
0.0200	0.0199010	0.0198681	0.0198517	0.0198353	0.0198190
0.0225	0.0223748	0.0223333	0.0223126	0.0222919	0.0222713
0.0250	0.0248457	0.0247945	0.0247690	0.0247435	0.0247180
0.0275	0.0273135	0.0272517	0.0272209	0.0271901	0.0271594
0.0300	0.0297783	0.0297049	0.0296683	0.0296317	0.0295952
0.0325	0.0322401	0.0321541	0.0321113	0.0320684	0.0320257
0.0350	0.0346990	0.0345994	0.0345498	0.0345002	0.0344508
0.0375	0.0371549	0.0370408	0.0369839	0.0369271	0.0368705
0.0400	0.0396078	0.0394782	0.0394136	0.0393492	0.0392849
0.0425	0.0420578	0.0419117	0.0418390	0.0417664	0.0416939
0.0450	0.0445048	0.0443414	0.0442600	0.0441787	0.0440977
0.0475	0.0469489	0.0467672	0.0466766	0.0465863	0.0464962
0.0500	0.0493902	0.0491891	0.0490889	0.0489891	0.0488895
0.0525	0.0518285	0.0516071	0.0514970	0.0513871	0.0512775
0.0550	0.0542639	0.0540214	0.0539007	0.0537804	0.0536604
0.0575	0.0566964	0.0564318	0.0563002	0.0561689	0.0560381
0.0600	0.0591260	0.0588385	0.0586954	0.0585528	0.0584106
0.0625	0.0615528	0.0612413	0.0610864	0.0609319	0.0607780
0.0650	0.0639767	0.0636404	0.0634731	0.0633064	0.0631403
0.0675	0.0663978	0.0660358	0.0658557	0.0656763	0.0654976
0.0700	0.0688161	0.0684274	0.0682341	0.0680416	0.0678497
0.0725	0.0712315	0.0708152	0.0706083	0.0704022	0.0701969
0.0750	0.0736441	0.0731994	0.0729784	0.0727583	0.0725390
0.0775	0.0760539	0.0755799	0.0753444	0.0751098	0.0748762
0.0800	0.0784610	0.0779567	0.0777062	0.0774567	0.0772084

$$J_k = [(1 + i)^{1/k} - 1] \times k$$

Tanto nominal equivalente al tanto efectivo  $i$

$i$	Frecuencia de capitalización				
	$K = 2$	$K = 3$	$K = 4$	$K = 6$	$K = 12$
0.0825	0.0808652	0.0803298	0.0800639	0.0797992	0.0795356
0.0850	0.0832667	0.0826993	0.0824176	0.0821371	0.0818579
0.0875	0.0856654	0.0850652	0.0847672	0.0844706	0.0841753
0.0900	0.0880613	0.0874274	0.0871127	0.0867996	0.0864879
0.0925	0.0904545	0.0897860	0.0894542	0.0891241	0.0887956
0.0950	0.0928450	0.0921410	0.0917917	0.0914442	0.0910984
0.0975	0.0952327	0.0944925	0.0941252	0.0937599	0.0933964
0.1000	0.0976177	0.0968403	0.0964548	0.0960712	0.0956897
0.1025	0.1000000	0.0991847	0.0987803	0.0983781	0.0979782
0.1050	0.1023796	0.1015254	0.1011019	0.1006807	0.1002619
0.1075	0.1047565	0.1038627	0.1034196	0.1029790	0.1025409
0.1100	0.1071308	0.1061964	0.1057333	0.1052729	0.1048151
0.1125	0.1095023	0.1085266	0.1080431	0.1075625	0.1070847
0.1150	0.1118712	0.1108534	0.1103491	0.1098478	0.1093496
0.1175	0.1142375	0.1131767	0.1126512	0.1121289	0.1116099
0.1200	0.1166010	0.1154965	0.1149494	0.1144057	0.1138655
0.1225	0.1189620	0.1178128	0.1172437	0.1166783	0.1161165
0.1250	0.1213203	0.1201257	0.1195343	0.1189467	0.1183630
0.1275	0.1236761	0.1224352	0.1218210	0.1212109	0.1206048
0.1300	0.1260292	0.1247413	0.1241039	0.1234709	0.1228421
0.1325	0.1283797	0.1270440	0.1263831	0.1257267	0.1250749
0.1350	0.1307276	0.1293433	0.1286585	0.1279784	0.1273032
0.1375	0.1330729	0.1316392	0.1309301	0.1302260	0.1295269
0.1400	0.1354157	0.1339318	0.1331979	0.1324694	0.1317462
0.1425	0.1377558	0.1362210	0.1354621	0.1347088	0.1339611
0.1450	0.1400935	0.1385069	0.1377225	0.1369441	0.1361715
0.1475	0.1424285	0.1407894	0.1399793	0.1391753	0.1383774
0.1500	0.1447611	0.1430687	0.1422323	0.1414024	0.1405790
0.1525	0.1470911	0.1453446	0.1444817	0.1436256	0.1427762
0.1550	0.1494185	0.1476172	0.1467274	0.1458447	0.1449690
0.1575	0.1517435	0.1498866	0.1489695	0.1480598	0.1471575
0.1600	0.1540659	0.1521527	0.1512079	0.1502709	0.1493417

$$J_k = [(1 + i)^{1/k} - 1] \times k$$

Tanto nominal equivalente al tanto efectivo  $i$

$i$	Frecuencia de capitalización				
	$K = 2$	$K = 3$	$K = 4$	$K = 6$	$K = 12$
0.1625	0.1563859	0.1544156	0.1534428	0.1524781	0.1515215
0.1650	0.1587033	0.1566752	0.1556740	0.1546813	0.1536970
0.1675	0.1610183	0.1589316	0.1579017	0.1568806	0.1558683
0.1700	0.1633308	0.1611847	0.1601257	0.1590760	0.1580353
0.1725	0.1656408	0.1634347	0.1623462	0.1612674	0.1601981
0.1750	0.1679483	0.1656814	0.1645632	0.1634550	0.1623567
0.1775	0.1702534	0.1679250	0.1667766	0.1656387	0.1645110
0.1800	0.1725561	0.1701654	0.1689865	0.1678185	0.1666612
0.1825	0.1748563	0.1724027	0.1711929	0.1699945	0.1688071
0.1850	0.1771541	0.1746367	0.1733958	0.1721666	0.1709490
0.1875	0.1794495	0.1768677	0.1755953	0.1743350	0.1730867
0.1900	0.1817424	0.1790955	0.1777912	0.1764995	0.1752202
0.1925	0.1840330	0.1813202	0.1799837	0.1786602	0.1773497
0.1950	0.1863211	0.1835418	0.1821727	0.1808172	0.1794751
0.1975	0.1886069	0.1857603	0.1843584	0.1829704	0.1815964
0.2000	0.1908902	0.1879757	0.1865406	0.1851199	0.1837136
0.2025	0.1931712	0.1901880	0.1887193	0.1872657	0.1858269
0.2050	0.1954498	0.1923973	0.1908947	0.1894077	0.1879360
0.2075	0.1977261	0.1946035	0.1930668	0.1915460	0.1900412
0.2100	0.2000000	0.1968067	0.1952354	0.1936807	0.1921424
0.2125	0.2022716	0.1990069	0.1974007	0.1958117	0.1942396
0.2150	0.2045408	0.2012040	0.1995626	0.1979390	0.1963329
0.2175	0.2068076	0.2033981	0.2017212	0.2000627	0.1984222
0.2200	0.2090722	0.2055892	0.2038765	0.2021827	0.2005076
0.2225	0.2113344	0.2077773	0.2060285	0.2042991	0.2025890
0.2250	0.2135944	0.2099624	0.2081771	0.2064120	0.2046666
0.2275	0.2158520	0.2121446	0.2103225	0.2085212	0.2067403
0.2300	0.2181073	0.2143238	0.2124646	0.2106268	0.2088101
0.2325	0.2203603	0.2165001	0.2146035	0.2127289	0.2108761
0.2350	0.2226111	0.2186734	0.2167391	0.2148275	0.2129382
0.2375	0.2248595	0.2208438	0.2188715	0.2169225	0.2149965
0.2400	0.2271057	0.2230112	0.2210006	0.2190140	0.2170510