

Fator de acumulação de capital em juros compostos

$$\text{Fator} = (1+i)^n$$

n i	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%	15%
1	1,0100	1,0200	1,0300	1,0400	1,0500	1,0600	1,0700	1,0800	1,0900	1,1000	1,1100	1,1200	1,1300	1,1400	1,1500
2	1,0201	1,0404	1,0609	1,0816	1,1025	1,1236	1,1449	1,1664	1,1881	1,2100	1,2321	1,2544	1,2769	1,2996	1,3225
3	1,0303	1,0612	1,0927	1,1249	1,1576	1,1910	1,2250	1,2597	1,2950	1,3310	1,3676	1,4049	1,4429	1,4815	1,5209
4	1,0406	1,0824	1,1255	1,1699	1,2155	1,2625	1,3108	1,3605	1,4116	1,4641	1,5181	1,5735	1,6305	1,6890	1,7490
5	1,0510	1,1041	1,1593	1,2167	1,2763	1,3382	1,4026	1,4693	1,5386	1,6105	1,6851	1,7623	1,8424	1,9254	2,0114
6	1,0615	1,1262	1,1941	1,2653	1,3401	1,4185	1,5007	1,5869	1,6771	1,7716	1,8704	1,9738	2,0820	2,1950	2,3131
7	1,0721	1,1487	1,2299	1,3159	1,4071	1,5036	1,6058	1,7138	1,8280	1,9487	2,0762	2,2107	2,3526	2,5023	2,6600
8	1,0829	1,1717	1,2668	1,3686	1,4775	1,5938	1,7182	1,8509	1,9926	2,1436	2,3045	2,4760	2,6584	2,8526	3,0590
9	1,0937	1,1951	1,3048	1,4233	1,5513	1,6895	1,8385	1,9990	2,1719	2,3579	2,5580	2,7731	3,0040	3,2519	3,5179
10	1,1046	1,2190	1,3439	1,4802	1,6289	1,7908	1,9672	2,1589	2,3674	2,5937	2,8394	3,1058	3,3946	3,7072	4,0456
11	1,1157	1,2434	1,3842	1,5395	1,7103	1,8983	2,1049	2,3316	2,5804	2,8531	3,1518	3,4785	3,8359	4,2262	4,6524
12	1,1268	1,2682	1,4258	1,6010	1,7959	2,0122	2,2522	2,5182	2,8127	3,1384	3,4985	3,8960	4,3345	4,8179	5,3503
13	1,1381	1,2936	1,4685	1,6651	1,8856	2,1329	2,4098	2,7196	3,0658	3,4523	3,8833	4,3635	4,8980	5,4924	6,1528
14	1,1495	1,3195	1,5126	1,7317	1,9799	2,2609	2,5785	2,9372	3,3417	3,7975	4,3104	4,8871	5,5348	6,2613	7,0757
15	1,1610	1,3459	1,5580	1,8009	2,0789	2,3966	2,7590	3,1722	3,6425	4,1772	4,7846	5,4736	6,2543	7,1379	8,1371
16	1,1726	1,3728	1,6047	1,8730	2,1829	2,5404	2,9522	3,4259	3,9703	4,5950	5,3109	6,1304	7,0673	8,1372	9,3576
17	1,1843	1,4002	1,6528	1,9479	2,2920	2,6928	3,1588	3,7000	4,3276	5,0545	5,8951	6,8660	7,9861	9,2765	10,7613
18	1,1961	1,4282	1,7024	2,0258	2,4066	2,8543	3,3799	3,9960	4,7171	5,5599	6,5436	7,6900	9,0243	10,5752	12,3755
19	1,2081	1,4568	1,7535	2,1068	2,5270	3,0256	3,6165	4,3157	5,1417	6,1159	7,2633	8,6128	10,1974	12,0557	14,2318
20	1,2202	1,4859	1,8061	2,1911	2,6533	3,2071	3,8697	4,6610	5,6044	6,7275	8,0623	9,6463	11,5231	13,7435	16,3665
21	1,2324	1,5157	1,8603	2,2788	2,7860	3,3996	4,1406	5,0338	6,1088	7,4002	8,9492	10,8038	13,0211	15,6676	18,8215
22	1,2447	1,5460	1,9161	2,3699	2,9253	3,6035	4,4304	5,4365	6,6586	8,1403	9,9336	12,1003	14,7138	17,8610	21,6447
23	1,2572	1,5769	1,9736	2,4647	3,0715	3,8197	4,7405	5,8715	7,2579	8,9543	11,0263	13,5523	16,6266	20,3616	24,8915
24	1,2697	1,6084	2,0328	2,5633	3,2251	4,0489	5,0724	6,3412	7,9111	9,8497	12,2392	15,1786	18,7881	23,2122	28,6252
25	1,2824	1,6406	2,0938	2,6658	3,3864	4,2919	5,4274	6,8485	8,6231	10,8347	13,5855	17,0001	21,2305	26,4619	32,9190
26	1,2953	1,6734	2,1566	2,7725	3,5557	4,5494	5,8074	7,3964	9,3992	11,9182	15,0799	19,0401	23,9905	30,1666	37,8568
27	1,3082	1,7069	2,2213	2,8834	3,7335	4,8223	6,2139	7,9881	10,2451	13,1100	16,7386	21,3249	27,1093	34,3899	43,5353
28	1,3213	1,7410	2,2879	2,9987	3,9201	5,1117	6,6488	8,6271	11,1671	14,4210	18,5799	23,8839	30,6335	39,2045	50,0656
29	1,3345	1,7758	2,3566	3,1187	4,1161	5,4184	7,1143	9,3173	12,1722	15,8631	20,6237	26,7499	34,6158	44,6931	57,5755
30	1,3478	1,8114	2,4273	3,2434	4,3219	5,7435	7,6123	10,0627	13,2677	17,4494	22,8923	29,9599	39,1159	50,9502	66,2118
31	1,3613	1,8476	2,5001	3,3731	4,5380	6,0881	8,1451	10,8677	14,4618	19,1943	25,4104	33,5551	44,2010	58,0832	76,1435
32	1,3749	1,8845	2,5751	3,5081	4,7649	6,4534	8,7153	11,7371	15,7633	21,1138	28,2056	37,5817	49,9471	66,2148	87,5651
33	1,3887	1,9222	2,6523	3,6484	5,0032	6,8406	9,3253	12,6760	17,1820	23,2252	31,3082	42,0915	56,4402	75,4849	100,6998
34	1,4026	1,9607	2,7319	3,7943	5,2533	7,2510	9,9781	13,6901	18,7284	25,5477	34,7521	47,1425	63,7774	86,0528	115,8048
35	1,4166	1,9999	2,8139	3,9461	5,5160	7,6861	10,6766	14,7853	20,4140	28,1024	38,5749	52,7996	72,0685	98,1002	133,1755
36	1,4308	2,0399	2,8983	4,1039	5,7918	8,1473	11,4239	15,9682	22,2512	30,9127	42,8181	59,1356	81,4374	111,8342	153,1519
37	1,4451	2,0807	2,9852	4,2681	6,0814	8,6361	12,2236	17,2456	24,2538	34,0039	47,5281	66,2318	92,0243	127,4910	176,1246
38	1,4595	2,1223	3,0748	4,4388	6,3855	9,1543	13,0793	18,6253	26,4367	37,4043	52,7562	74,1797	103,9874	145,3397	202,5433
39	1,4741	2,1647	3,1670	4,6164	6,7048	9,7035	13,9948	20,1153	28,8160	41,1448	58,5593	83,0812	117,5058	165,6873	232,9248
40	1,4889	2,2080	3,2620	4,8010	7,0400	10,2857	14,9745	21,7245	31,4094	45,2593	65,0009	93,0510	132,7816	188,8835	267,8635

Tabelas de Matemática Financeira para uso com os livros de Adriano Leal Bruni, publicados pela Editora Atlas.
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Fator de valor presente em séries uniformes postecipadas

$$\text{Fator} = a_n, i = \frac{[(1+i)^n] - 1}{i \cdot (1+i)^n}$$

n i	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%	15%
1	0,9901	0,9804	0,9709	0,9615	0,9524	0,9434	0,9346	0,9259	0,9174	0,9091	0,9009	0,8929	0,8850	0,8772	0,8696
2	1,9704	1,9416	1,9135	1,8861	1,8594	1,8334	1,8080	1,7833	1,7591	1,7355	1,7125	1,6901	1,6681	1,6467	1,6257
3	2,9410	2,8839	2,8286	2,7751	2,7232	2,6730	2,6243	2,5771	2,5313	2,4869	2,4437	2,4018	2,3612	2,3216	2,2832
4	3,9020	3,8077	3,7171	3,6299	3,5460	3,4651	3,3872	3,3121	3,2397	3,1699	3,1024	3,0373	2,9745	2,9137	2,8550
5	4,8534	4,7135	4,5797	4,4518	4,3295	4,2124	4,1002	3,9927	3,8897	3,7908	3,6959	3,6048	3,5172	3,4331	3,3522
6	5,7955	5,6014	5,4172	5,2421	5,0757	4,9173	4,7665	4,6229	4,4859	4,3553	4,2305	4,1114	3,9975	3,8887	3,7845
7	6,7282	6,4720	6,2303	6,0021	5,7864	5,5824	5,3893	5,2064	5,0330	4,8684	4,7122	4,5638	4,4226	4,2883	4,1604
8	7,6517	7,3255	7,0197	6,7327	6,4632	6,2098	5,9713	5,7466	5,5348	5,3349	5,1461	4,9676	4,7988	4,6389	4,4873
9	8,5660	8,1622	7,7861	7,4353	7,1078	6,8017	6,5152	6,2469	5,9952	5,7590	5,5370	5,3282	5,1317	4,9464	4,7716
10	9,4713	8,9826	8,5302	8,1109	7,7217	7,3601	7,0236	6,7101	6,4177	6,1446	5,8892	5,6502	5,4262	5,2161	5,0188
11	10,3676	9,7868	9,2526	8,7605	8,3064	7,8869	7,4987	7,1390	6,8052	6,4951	6,2065	5,9377	5,6869	5,4527	5,2337
12	11,2551	10,5753	9,9540	9,3851	8,8633	8,3838	7,9427	7,5361	7,1607	6,8137	6,4924	6,1944	5,9176	5,6603	5,4206
13	12,1337	11,3484	10,6350	9,9856	9,3936	8,8527	8,3577	7,9038	7,4869	7,1034	6,7499	6,4235	6,1218	5,8424	5,5831
14	13,0037	12,1062	11,2961	10,5631	9,8986	9,2950	8,7455	8,2442	7,7862	7,3667	6,9819	6,6282	6,3025	6,0021	5,7245
15	13,8651	12,8493	11,9379	11,1184	10,3797	9,7122	9,1079	8,5595	8,0607	7,6061	7,1909	6,8109	6,4624	6,1422	5,8474
16	14,7179	13,5777	12,5611	11,6523	10,8378	10,1059	9,4466	8,8514	8,3126	7,8237	7,3792	6,9740	6,6039	6,2651	5,9542
17	15,5623	14,2919	13,1661	12,1657	11,2741	10,4773	9,7632	9,1216	8,5436	8,0216	7,5488	7,1196	6,7291	6,3729	6,0472
18	16,3983	14,9920	13,7535	12,6593	11,6896	10,8276	10,0591	9,3719	8,7556	8,2014	7,7016	7,2497	6,8399	6,4674	6,1280
19	17,2260	15,6785	14,3238	13,1339	12,0853	11,1581	10,3356	9,6036	8,9501	8,3649	7,8393	7,3658	6,9380	6,5504	6,1982
20	18,0456	16,3514	14,8775	13,5903	12,4622	11,4699	10,5940	9,8181	9,1285	8,5136	7,9633	7,4694	7,0248	6,6231	6,2593
21	18,8570	17,0112	15,4150	14,0292	12,8212	11,7641	10,8355	10,0168	9,2922	8,6487	8,0751	7,5620	7,1016	6,6870	6,3125
22	19,6604	17,6580	15,9369	14,4511	13,1630	12,0416	11,0612	10,2007	9,4424	8,7715	8,1757	7,6446	7,1695	6,7429	6,3587
23	20,4558	18,2922	16,4436	14,8568	13,4886	12,3034	11,2722	10,3711	9,5802	8,8832	8,2664	7,7184	7,2297	6,7921	6,3988
24	21,2434	18,9139	16,9355	15,2470	13,7986	12,5504	11,4693	10,5288	9,7066	8,9847	8,3481	7,7843	7,2829	6,8351	6,4338
25	22,0232	19,5235	17,4131	15,6221	14,0939	12,7834	11,6536	10,6748	9,8226	9,0770	8,4217	7,8431	7,3300	6,8729	6,4641
26	22,7952	20,1210	17,8768	15,9828	14,3752	13,0032	11,8258	10,8100	9,9290	9,1609	8,4881	7,8957	7,3717	6,9061	6,4906
27	23,5596	20,7069	18,3270	16,3296	14,6430	13,2105	11,9867	10,9352	10,0266	9,2372	8,5478	7,9426	7,4086	6,9352	6,5135
28	24,3164	21,2813	18,7641	16,6631	14,8981	13,4062	12,1371	11,0511	10,1161	9,3066	8,6016	7,9844	7,4412	6,9607	6,5335
29	25,0658	21,8444	19,1885	16,9837	15,1411	13,5907	12,2777	11,1584	10,1983	9,3696	8,6501	8,0218	7,4701	6,9830	6,5509
30	25,8077	22,3965	19,6004	17,2920	15,3725	13,7648	12,4090	11,2578	10,2737	9,4269	8,6938	8,0552	7,4957	7,0027	6,5660
31	26,5423	22,9377	20,0004	17,5885	15,5928	13,9291	12,5318	11,3498	10,3428	9,4790	8,7331	8,0850	7,5183	7,0199	6,5791
32	27,2696	23,4683	20,3888	17,8736	15,8027	14,0840	12,6466	11,4350	10,4062	9,5264	8,7686	8,1116	7,5383	7,0350	6,5905
33	27,9897	23,9886	20,7658	18,1476	16,0025	14,2302	12,7538	11,5139	10,4644	9,5694	8,8005	8,1354	7,5560	7,0482	6,6005
34	28,7027	24,4986	21,1318	18,4112	16,1929	14,3681	12,8540	11,5869	10,5178	9,6086	8,8293	8,1566	7,5717	7,0599	6,6091
35	29,4086	24,9986	21,4872	18,6646	16,3742	14,4982	12,9477	11,6546	10,5668	9,6442	8,8552	8,1755	7,5856	7,0700	6,6166
36	30,1075	25,4888	21,8323	18,9083	16,5469	14,6210	13,0352	11,7172	10,6118	9,6765	8,8786	8,1924	7,5979	7,0790	6,6231
37	30,7995	25,9695	22,1672	19,1426	16,7113	14,7368	13,1170	11,7752	10,6530	9,7059	8,8996	8,2075	7,6087	7,0868	6,6288
38	31,4847	26,4406	22,4925	19,3679	16,8679	14,8460	13,1935	11,8289	10,6908	9,7327	8,9186	8,2210	7,6183	7,0937	6,6338
39	32,1630	26,9026	22,8082	19,5845	17,0170	14,9491	13,2649	11,8786	10,7255	9,7570	8,9357	8,2330	7,6268	7,0997	6,6380
40	32,8347	27,3555	23,1148	19,7928	17,1591	15,0463	13,3317	11,9246	10,7574	9,7791	8,9511	8,2438	7,6344	7,1050	6,6418

Tabelas de Matemática Financeira para uso com os livros de Adriano Leal Bruni, publicados pela Editora Atlas.
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Fator de valor futuro em séries uniformes postecipadas

$$\text{Fator} = S_{n,i} = \frac{[(1+i)^n - 1]}{i}$$

n i	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%	11%	12%	13%	14%	15%
1	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000	1,0000
2	2,0100	2,0200	2,0300	2,0400	2,0500	2,0600	2,0700	2,0800	2,0900	2,1000	2,1100	2,1200	2,1300	2,1400	2,1500
3	3,0301	3,0604	3,0909	3,1216	3,1525	3,1836	3,2149	3,2464	3,2781	3,3100	3,3421	3,3744	3,4069	3,4396	3,4725
4	4,0604	4,1216	4,1836	4,2465	4,3101	4,3746	4,4399	4,5061	4,5731	4,6410	4,7097	4,7793	4,8498	4,9211	4,9934
5	5,1010	5,2040	5,3091	5,4163	5,5256	5,6371	5,7507	5,8666	5,9847	6,1051	6,2278	6,3528	6,4803	6,6101	6,7424
6	6,1520	6,3081	6,4684	6,6330	6,8019	6,9753	7,1533	7,3359	7,5233	7,7156	7,9129	8,1152	8,3227	8,5355	8,7537
7	7,2135	7,4343	7,6625	7,8983	8,1420	8,3938	8,6540	8,9228	9,2004	9,4872	9,7833	10,0890	10,4047	10,7305	11,0668
8	8,2857	8,5830	8,8923	9,2142	9,5491	9,8975	10,2598	10,6366	11,0285	11,4359	11,8594	12,2997	12,7573	13,2328	13,7268
9	9,3685	9,7546	10,1591	10,5828	11,0266	11,4913	11,9780	12,4876	13,0210	13,5795	14,1640	14,7757	15,4157	16,0853	16,7858
10	10,4622	10,9497	11,4639	12,0061	12,5779	13,1808	13,8164	14,4866	15,1929	15,9374	16,7220	17,5487	18,4197	19,3373	20,3037
11	11,5668	12,1687	12,8078	13,4864	14,2068	14,9716	15,7836	16,6455	17,5603	18,5312	19,5614	20,6546	21,8143	23,0445	24,3493
12	12,6825	13,4121	14,1920	15,0258	15,9171	16,8699	17,8885	18,9771	20,1407	21,3843	22,7132	24,1331	25,6502	27,2707	29,0017
13	13,8093	14,6803	15,6178	16,6268	17,7130	18,8821	20,1406	21,4953	22,9534	24,5227	26,2116	28,0291	29,9847	32,0887	34,3519
14	14,9474	15,9739	17,0863	18,2919	19,5986	21,0151	22,5505	24,2149	26,0192	27,9750	30,0949	32,3926	34,8827	37,5811	40,5047
15	16,0969	17,2934	18,5989	20,0236	21,5786	23,2760	25,1290	27,1521	29,3609	31,7725	34,4054	37,2797	40,4175	43,8424	47,5804
16	17,2579	18,6393	20,1569	21,8245	23,6575	25,6725	27,8881	30,3243	33,0034	35,9497	39,1899	42,7533	46,6717	50,9804	55,7175
17	18,4304	20,0121	21,7616	23,6975	25,8404	28,2129	30,8402	33,7502	36,9737	40,5447	44,5008	48,8837	53,7391	59,1176	65,0751
18	19,6147	21,4123	23,4144	25,6454	28,1324	30,9057	33,9990	37,4502	41,3013	45,5992	50,3959	55,7497	61,7251	68,3941	75,8364
19	20,8109	22,8406	25,1169	27,6712	30,5390	33,7600	37,3790	41,4463	46,0185	51,1591	56,9395	63,4397	70,7494	78,9692	88,2118
20	22,0190	24,2974	26,8704	29,7781	33,0660	36,7856	40,9955	45,7620	51,1601	57,2750	64,2028	72,0524	80,9468	91,0249	102,4436
21	23,2392	25,7833	28,6765	31,9692	35,7193	39,9927	44,8652	50,4229	56,7645	64,0025	72,2651	81,6987	92,4699	104,7684	118,8101
22	24,4716	27,2990	30,5368	34,2480	38,5052	43,3923	49,0057	55,4568	62,8733	71,4027	81,2143	92,5026	105,4910	120,4360	137,6316
23	25,7163	28,8450	32,4529	36,6179	41,4305	46,9958	53,4361	60,8933	69,5319	79,5430	91,1479	104,6029	120,2048	138,2970	159,2764
24	26,9735	30,4219	34,4265	39,0826	44,5020	50,8156	58,1767	66,7648	76,7898	88,4973	102,1742	118,1552	136,8315	158,6586	184,1678
25	28,2432	32,0303	36,4593	41,6459	47,7271	54,8645	63,2490	73,1059	84,7009	98,3471	114,4133	133,3339	155,6196	181,8708	212,7930
26	29,5256	33,6709	38,5530	44,3117	51,1135	59,1564	68,6765	79,9544	93,3240	109,1818	127,9988	150,3339	176,8501	208,3327	245,7120
27	30,8209	35,3443	40,7096	47,0842	54,6691	63,7058	74,4838	87,3508	102,7231	121,0999	143,0786	169,3740	200,8406	238,4993	283,5688
28	32,1291	37,0512	42,9309	49,9676	58,4026	68,5281	80,6977	95,3388	112,9682	134,2099	159,8173	190,6989	227,9499	272,8892	327,1041
29	33,4504	38,7922	45,2189	52,9663	62,3227	73,6398	87,3465	103,9659	124,1354	148,6309	178,3972	214,5828	258,5834	312,0937	377,1697
30	34,7849	40,5681	47,5754	56,0849	66,4388	79,0582	94,4608	113,2832	136,3075	164,4940	199,0209	241,3327	293,1992	356,7868	434,7451
31	36,1327	42,3794	50,0027	59,3283	70,7608	84,8017	102,0730	123,3459	149,5752	181,9434	221,9132	271,2926	332,3151	407,7370	500,9569
32	37,4941	44,2270	52,5028	62,7015	75,2988	90,8898	110,2182	134,2135	164,0370	201,1378	247,3236	304,8477	376,5161	465,8202	577,1005
33	38,8690	46,1116	55,0778	66,2095	80,0638	97,3432	118,9334	145,9506	179,8003	222,2515	275,5292	342,4294	426,4632	532,0350	664,6655
34	40,2577	48,0338	57,7302	69,8579	85,0670	104,1838	128,2588	158,6267	196,9823	245,4767	306,8374	384,5210	482,9034	607,5199	765,3654
35	41,6603	49,9945	60,4621	73,6522	90,3203	111,4348	138,2369	172,3168	215,7108	271,0244	341,5896	431,6635	546,6808	693,5727	881,1702
36	43,0769	51,9944	63,2759	77,5983	95,8363	119,1209	148,9135	187,1021	236,1247	299,1268	380,1644	484,4631	618,7493	791,6729	1.014,3457
37	44,5076	54,0343	66,1742	81,7022	101,6281	127,2681	160,3374	203,0703	258,3759	330,0395	422,9825	543,5987	700,1867	903,5071	1.167,4975
38	45,9527	56,1149	69,1594	85,9703	107,7095	135,9042	172,5610	220,3159	282,6298	364,0434	470,5106	609,8305	792,2110	1.030,9981	1.343,6222
39	47,4123	58,2372	72,2342	90,4091	114,0950	145,0585	185,6403	238,9412	309,0665	401,4478	523,2667	684,0102	896,1984	1.176,3378	1.546,1655
40	48,8864	60,4020	75,4013	95,0255	120,7998	154,7620	199,6351	259,0565	337,8824	442,5926	581,8261	767,0914	1.013,7042	1.342,0251	1.779,0903

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