

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

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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

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