

## Znehodnocení peněz inflací

	% p.a.									
	1%	2%	3%	4%	5%	6%	7%	8%	9%	10%
1	990,0990	980,3922	970,8738	961,5385	952,3810	943,3962	934,5794	925,9259	917,4312	909,0909
2	980,2960	961,1688	942,5959	924,5562	907,0295	889,9964	873,4387	857,3388	841,6800	826,4463
3	970,5901	942,3223	915,1417	888,9964	863,8376	839,6193	816,2979	793,8322	772,1835	751,3148
4	960,9803	923,8454	888,4870	854,8042	822,7025	792,0937	762,8952	735,0299	708,4252	683,0135
5	951,4657	905,7308	862,6088	821,9271	783,5262	747,2582	712,9862	680,5832	649,9314	620,9213
6	942,0452	887,9714	837,4843	790,3145	746,2154	704,9605	666,3422	630,1696	596,2673	564,4739
7	932,7181	870,5602	813,0915	759,9178	710,6813	665,0571	622,7497	583,4904	547,0342	513,1581
8	923,4832	853,4904	789,4092	730,6902	676,8394	627,4124	582,0091	540,2689	501,8663	466,5074
9	914,3398	836,7553	766,4167	702,5867	644,6089	591,8985	543,9337	500,2490	460,4278	424,0976
10	905,2870	820,3483	744,0939	675,5642	613,9133	558,3948	508,3493	463,1935	422,4108	385,5433
11	896,3237	804,2630	722,4213	649,5809	584,6793	526,7875	475,0928	428,8829	387,5329	350,4939
12	887,4492	788,4932	701,3799	624,5970	556,8374	496,9694	444,0120	397,1138	355,5347	318,6308
13	878,6626	773,0325	680,9513	600,5741	530,3214	468,8390	414,9644	367,6979	326,1786	289,6644
14	869,9630	757,8750	661,1178	577,4751	505,0680	442,3010	387,8172	340,4610	299,2465	263,3313
15	861,3495	743,0147	641,8619	555,2645	481,0171	417,2651	362,4460	315,2417	274,5380	239,3920
16	852,8213	728,4458	623,1669	533,9082	458,1115	393,6463	338,7346	291,8905	251,8698	217,6291
17	844,3775	714,1626	605,0164	513,3732	436,2967	371,3644	316,5744	270,2690	231,0732	197,8447
18	836,0173	700,1594	587,3946	493,6281	415,5207	350,3438	295,8639	250,2490	211,9937	179,8588
19	827,7399	686,4308	570,2860	474,6424	395,7340	330,5130	276,5083	231,7121	194,4897	163,5080
20	819,5445	672,9713	553,6758	456,3869	376,8895	311,8047	258,4190	214,5482	178,4309	148,6436
21	811,4302	659,7758	537,5493	438,8336	358,9424	294,1554	241,5131	198,6557	163,6981	135,1306
22	803,3962	646,8390	521,8925	421,9554	341,8499	277,5051	225,7132	183,9405	150,1817	122,8460
23	795,4418	634,1559	506,6917	405,7263	325,5713	261,7973	210,9469	170,3153	137,7814	111,6782
24	787,5661	621,7215	491,9337	390,1215	310,0679	246,9785	197,1466	157,6993	126,4049	101,5256
25	779,7684	609,5309	477,6056	375,1168	295,3028	232,9986	184,2492	146,0179	115,9678	92,2960
26	772,0480	597,5793	463,6947	360,6892	281,2407	219,8100	172,1955	135,2018	106,3925	83,9055
27	764,4039	585,8620	450,1891	346,8166	267,8483	207,3680	160,9304	125,1868	97,6078	76,2777
28	756,8356	574,3746	437,0768	333,4775	255,0936	195,6301	150,4022	115,9137	89,5484	69,3433
29	749,3421	563,1123	424,3464	320,6514	242,9463	184,5567	140,5628	107,3275	82,1545	63,0394
30	741,9229	552,0709	411,9868	308,3187	231,3774	174,1101	131,3671	99,3773	75,3711	57,3086

	11%	12%	13%	14%	15%	20%	25%	30%	40%	50%
	1	900,9009	892,8571	884,9558	877,1930	869,5652	833,3333	800,0000	769,2308	714,2857
2	811,6224	797,1939	783,1467	769,4675	756,1437	694,4444	640,0000	591,7160	510,2041	444,4444
3	731,1914	711,7802	693,0502	674,9715	657,5162	578,7037	512,0000	455,1661	364,4315	296,2963
4	658,7310	635,5181	613,3187	592,0803	571,7532	482,2531	409,6000	350,1278	260,3082	197,5309
5	593,4513	567,4269	542,7599	519,3687	497,1767	401,8776	327,6800	269,3291	185,9344	131,6872
6	534,6408	506,6311	480,3185	455,5865	432,3276	334,8980	262,1440	207,1762	132,8103	87,7915
7	481,6584	452,3492	425,0606	399,6373	375,9370	279,0816	209,7152	159,3663	94,8645	58,5277
8	433,9265	403,8832	376,1599	350,5591	326,9018	232,5680	167,7722	122,5895	67,7604	39,0184
9	390,9248	360,6100	332,8848	307,5079	284,2624	193,8067	134,2177	94,2996	48,4003	26,0123
10	352,1845	321,9732	294,5883	269,7438	247,1847	161,5056	107,3742	72,5382	34,5716	17,3415
11	317,2833	287,4761	260,6977	236,6174	214,9432	134,5880	85,8993	55,7986	24,6940	11,5610
12	285,8408	256,6751	230,7059	207,5591	186,9072	112,1567	68,7195	42,9220	17,6386	7,7073
13	257,5143	229,1742	204,1645	182,0694	162,5280	93,4639	54,9756	33,0169	12,5990	5,1382
14	231,9948	204,6198	180,6766	159,7100	141,3287	77,8866	43,9805	25,3976	8,9993	3,4255
15	209,0043	182,6963	159,8908	140,0965	122,8945	64,9055	35,1844	19,5366	6,4281	2,2837
16	188,2922	163,1217	141,4962	122,8917	106,8648	54,0879	28,1475	15,0282	4,5915	1,5224
17	169,6326	145,6443	125,2179	107,7997	92,9259	45,0732	22,5180	11,5601	3,2796	1,0150
18	152,8222	130,0396	110,8123	94,5611	80,8051	37,5610	18,0144	8,8924	2,3426	0,6766
19	137,6776	116,1068	98,0640	82,9484	70,2653	31,3009	14,4115	6,8403	1,6733	0,4511
20	124,0339	103,6668	86,7823	72,7617	61,1003	26,0841	11,5292	5,2618	1,1952	0,3007
21	111,7423	92,5596	76,7985	63,8261	53,1307	21,7367	9,2234	4,0475	0,8537	0,2005
22	100,6687	82,6425	67,9633	55,9878	46,2006	18,1139	7,3787	3,1135	0,6098	0,1337
23	90,6925	73,7880	60,1445	49,1121	40,1744	15,0949	5,9030	2,3950	0,4356	0,0891
24	81,7050	65,8821	53,2252	43,0808	34,9343	12,5791	4,7224	1,8423	0,3111	0,0594
25	73,6081	58,8233	47,1020	37,7902	30,3776	10,4826	3,7779	1,4172	0,2222	0,0396
26	66,3136	52,5208	41,6831	33,1493	26,4153	8,7355	3,0223	1,0901	0,1587	0,0264
27	59,7420	46,8936	36,8877	29,0783	22,9699	7,2796	2,4179	0,8386	0,1134	0,0176
28	53,8216	41,8693	32,6440	25,5073	19,9738	6,0663	1,9343	0,6450	0,0810	0,0117
29	48,4879	37,3833	28,8885	22,3748	17,3685	5,0553	1,5474	0,4962	0,0578	0,0078
30	43,6828	33,3779	25,5651	19,6270	15,1031	4,2127	1,2379	0,3817	0,0413	0,0052

Jaká bude kupní síla 1000 Kč po x letech při xx % inflaci. Kolik dnes stojí věc, která bude po x letech při xx % roční inflaci stát 1000 Kč.

Jak velkou sumu musím dnes jednorázově uložit, abych měl po x letech na účtu nominálně 1000 Kč při xx % roční úrokové míře.