

Iterace	$x_1$	$x_2$	$g(x_1)$	$g(x_2)$	$f(x_1, x_2)$	$\alpha$
0	0	0	2	-2	0	
1	-0.2	0.2	1.4	-1.8	-0.72	0.1
2	-0.34	0.38	1.02	-1.58	-1.1936	0.1
3	-0.442	0.538	0.77	-1.366	-1.51762	0.1
4	-0.519	0.6746	0.5986	-1.1698	-1.74351	0.1
5	-0.57886	0.79158	0.47614	-0.9957	-1.90234	0.1
6	-0.62647	0.89115	0.385254	-0.84417	-2.01444	0.1
7	-0.665	0.975567	0.31557	-0.71386	-2.09371	0.1
8	-0.69656	1.046954	0.260728	-0.60265	-2.14979	0.1
9	-0.72263	1.107219	0.216702	-0.50819	-2.18949	0.1
10	-0.7443	1.158038	0.18084	-0.42822	-2.21759	0.1
11	-0.76238	1.20086	0.151327	-0.36066	-2.23748	0.1
12	-0.77752	1.236927	0.126862	-0.30366	-2.25157	0.1
13	-0.7902	1.267293	0.106484	-0.25562	-2.26154	0.1
14	-0.80085	1.292855	0.089452	-0.21514	-2.2686	0.1
15	-0.8098	1.314369	0.075185	-0.18106	-2.2736	0.1
16	-0.81731	1.332475	0.063217	-0.15237	-2.27713	0.1
17	-0.82364	1.347711	0.053167	-0.12821	-2.27964	0.1
18	-0.82895	1.360532	0.044721	-0.10789	-2.28141	0.1
19	-0.83342	1.371321	0.037622	-0.09078	-2.28267	0.1
20	-0.83719	1.380399	0.031651	-0.07639	-2.28356	0.1
21	-0.84035	1.388038	0.02663	-0.06428	-2.28419	0.1
22	-0.84302	1.394466	0.022405	-0.05408	-2.28463	0.1
23	-0.84526	1.399874	0.018852	-0.04551	-2.28495	0.1
24	-0.84714	1.404425	0.015862	-0.03829	-2.28517	0.1
25	-0.84873	1.408254	0.013346	-0.03222	-2.28533	0.1
26	-0.85006	1.411476	0.01123	-0.02711	-2.28544	0.1
27	-0.85118	1.414187	0.009449	-0.02281	-2.28552	0.1
28	-0.85213	1.416468	0.00795	-0.01919	-2.28558	0.1
29	-0.85292	1.418387	0.00669	-0.01615	-2.28562	0.1
30	-0.85359	1.420002	0.005629	-0.01359	-2.28565	0.1
31	-0.85416	1.421361	0.004736	-0.01143	-2.28567	0.1
32	-0.85463	1.422505	0.003985	-0.00962	-2.28568	0.1
33	-0.85503	1.423467	0.003353	-0.0081	-2.28569	0.1
34	-0.85536	1.424276	0.002821	-0.00681	-2.2857	0.1
35	-0.85565	1.424957	0.002374	-0.00573	-2.2857	0.1
36	-0.85588	1.42553	0.001998	-0.00482	-2.28571	0.1
37	-0.85608	1.426013	0.001681	-0.00406	-2.28571	0.1
38	-0.85625	1.426418	0.001414	-0.00341	-2.28571	0.1
39	-0.85639	1.42676	0.00119	-0.00287	-2.28571	0.1
40	-0.85651	1.427047	0.001001	-0.00242	-2.28571	0.1
41	-0.85661	1.427289	0.000842	-0.00203	-2.28571	0.1
42	-0.8567	1.427492	0.000709	-0.00171	-2.28571	0.1
43	-0.85677	1.427663	0.000596	-0.00144	-2.28571	0.1
44	-0.85683	1.427807	0.000502	-0.00121	-2.28571	0.1
45	-0.85688	1.427929	0.000422	-0.00102	-2.28571	0.1
46	-0.85692	1.42803	0.000355	-0.00086	-2.28571	0.1
47	-0.85695	1.428116	0.000299	-0.00072	-2.28571	0.1
48	-0.85698	1.428188	0.000252	-0.00061	-2.28571	0.1
49	-0.85701	1.428249	0.000212	-0.00051	-2.28571	0.1
50	-0.85703	1.4283	0.000178	-0.00043	-2.28571	0.1
51	-0.85705	1.428343	0.00015	-0.00036	-2.28571	0.1
52	-0.85706	1.428379	0.000126	-0.0003	-2.28571	0.1
53	-0.85708	1.42841	0.000106	-0.00026	-2.28571	0.1
54	-0.85709	1.428436	8.93E-05	-0.00022	-2.28571	0.1



55	-0.8571	1.428457	7.51E-05	-0.00018	-2.28571	0.1
56	-0.8571	1.428475	6.32E-05	-0.00015	-2.28571	0.1
57	-0.85711	1.42849	5.32E-05	-0.00013	-2.28571	0.1
58	-0.85711	1.428503	4.47E-05	-0.00011	-2.28571	0.1
59	-0.85712	1.428514	3.77E-05	-9.1E-05	-2.28571	0.1
60	-0.85712	1.428523	3.17E-05	-7.6E-05	-2.28571	0.1
61	-0.85713	1.428531	2.67E-05	-6.4E-05	-2.28571	0.1
62	-0.85713	1.428537	2.24E-05	-5.4E-05	-2.28571	0.1
63	-0.85713	1.428543	1.89E-05	-4.6E-05	-2.28571	0.1
64	-0.85713	1.428547	1.59E-05	-3.8E-05	-2.28571	0.1
65	-0.85713	1.428551	1.34E-05	-3.2E-05	-2.28571	0.1
66	-0.85714	1.428554	1.12E-05	-2.7E-05	-2.28571	0.1
67	-0.85714	1.428557	9.46E-06	-2.3E-05	-2.28571	0.1
68	-0.85714	1.428559	7.96E-06	-1.9E-05	-2.28571	0.1
69	-0.85714	1.428561	6.7E-06	-1.6E-05	-2.28571	0.1
70	-0.85714	1.428563	5.64E-06	-1.4E-05	-2.28571	0.1
71	-0.85714	1.428564	4.74E-06	-1.1E-05	-2.28571	0.1
72	-0.85714	1.428565	3.99E-06	-9.6E-06	-2.28571	0.1
73	-0.85714	1.428566	3.36E-06	-8.1E-06	-2.28571	0.1
74	-0.85714	1.428567	2.82E-06	-6.8E-06	-2.28571	0.1
75	-0.85714	1.428568	2.38E-06	-5.7E-06	-2.28571	0.1
76	-0.85714	1.428568	2E-06	-4.8E-06	-2.28571	0.1
77	-0.85714	1.428569	1.68E-06	-4.1E-06	-2.28571	0.1
78	-0.85714	1.428569	1.42E-06	-3.4E-06	-2.28571	0.1
79	-0.85714	1.42857	1.19E-06	-2.9E-06	-2.28571	0.1
80	-0.85714	1.42857	1E-06	-2.4E-06	-2.28571	0.1
81	-0.85714	1.42857	8.44E-07	-2E-06	-2.28571	0.1
82	-0.85714	1.42857	7.1E-07	-1.7E-06	-2.28571	0.1
83	-0.85714	1.428571	5.97E-07	-1.4E-06	-2.28571	0.1
84	-0.85714	1.428571	5.03E-07	-1.2E-06	-2.28571	0.1
85	-0.85714	1.428571	4.23E-07	-1E-06	-2.28571	0.1
86	-0.85714	1.428571	3.56E-07	-8.6E-07	-2.28571	0.1
87	-0.85714	1.428571	2.99E-07	-7.2E-07	-2.28571	0.1
88	-0.85714	1.428571	2.52E-07	-6.1E-07	-2.28571	0.1
89	-0.85714	1.428571	2.12E-07	-5.1E-07	-2.28571	0.1
90	-0.85714	1.428571	1.78E-07	-4.3E-07	-2.28571	0.1
91	-0.85714	1.428571	1.5E-07	-3.6E-07	-2.28571	0.1
92	-0.85714	1.428571	1.26E-07	-3E-07	-2.28571	0.1
93	-0.85714	1.428571	1.06E-07	-2.6E-07	-2.28571	0.1
94	-0.85714	1.428571	8.94E-08	-2.2E-07	-2.28571	0.1
95	-0.85714	1.428571	7.52E-08	-1.8E-07	-2.28571	0.1
96	-0.85714	1.428571	6.33E-08	-1.5E-07	-2.28571	0.1
97	-0.85714	1.428571	5.32E-08	-1.3E-07	-2.28571	0.1
98	-0.85714	1.428571	4.48E-08	-1.1E-07	-2.28571	0.1
99	-0.85714	1.428571	3.77E-08	-9.1E-08	-2.28571	0.1
100	-0.85714	1.428571	3.17E-08	-7.7E-08	-2.28571	0.1
101	-0.85714	1.428571	2.67E-08	-6.4E-08	-2.28571	0.1
102	-0.85714	1.428571	2.25E-08	-5.4E-08	-2.28571	0.1
103	-0.85714	1.428571	1.89E-08	-4.6E-08	-2.28571	0.1
104	-0.85714	1.428571	1.59E-08	-3.8E-08	-2.28571	0.1
105	-0.85714	1.428571	1.34E-08	-3.2E-08	-2.28571	0.1
106	-0.85714	1.428571	1.13E-08	-2.7E-08	-2.28571	0.1
107	-0.85714	1.428571	9.47E-09	-2.3E-08	-2.28571	0.1
108	-0.85714	1.428571	7.97E-09	-1.9E-08	-2.28571	0.1
109	-0.85714	1.428571	6.71E-09	-1.6E-08	-2.28571	0.1
110	-0.85714	1.428571	5.64E-09	-1.4E-08	-2.28571	0.1

111	-0.85714	1.428571	4.75E-09	-1.1E-08	-2.28571	0.1
112	-0.85714	1.428571	3.99E-09	-9.6E-09	-2.28571	0.1
113	-0.85714	1.428571	3.36E-09	-8.1E-09	-2.28571	0.1
114	-0.85714	1.428571	2.83E-09	-6.8E-09	-2.28571	0.1
115	-0.85714	1.428571	2.38E-09	-5.7E-09	-2.28571	0.1
116	-0.85714	1.428571	2E-09	-4.8E-09	-2.28571	0.1
117	-0.85714	1.428571	1.68E-09	-4.1E-09	-2.28571	0.1
118	-0.85714	1.428571	1.42E-09	-3.4E-09	-2.28571	0.1
119	-0.85714	1.428571	1.19E-09	-2.9E-09	-2.28571	0.1
120	-0.85714	1.428571	1E-09	-2.4E-09	-2.28571	0.1
121	-0.85714	1.428571	8.45E-10	-2E-09	-2.28571	0.1
122	-0.85714	1.428571	7.11E-10	-1.7E-09	-2.28571	0.1
123	-0.85714	1.428571	5.98E-10	-1.4E-09	-2.28571	0.1
124	-0.85714	1.428571	5.03E-10	-1.2E-09	-2.28571	0.1
125	-0.85714	1.428571	4.23E-10	-1E-09	-2.28571	0.1
126	-0.85714	1.428571	3.56E-10	-8.6E-10	-2.28571	0.1
127	-0.85714	1.428571	3E-10	-7.2E-10	-2.28571	0.1
128	-0.85714	1.428571	2.52E-10	-6.1E-10	-2.28571	0.1
129	-0.85714	1.428571	2.12E-10	-5.1E-10	-2.28571	0.1
130	-0.85714	1.428571	1.79E-10	-4.3E-10	-2.28571	0.1
131	-0.85714	1.428571	1.5E-10	-3.6E-10	-2.28571	0.1
132	-0.85714	1.428571	1.26E-10	-3.1E-10	-2.28571	0.1
133	-0.85714	1.428571	1.06E-10	-2.6E-10	-2.28571	0.1
134	-0.85714	1.428571	8.95E-11	-2.2E-10	-2.28571	0.1
135	-0.85714	1.428571	7.53E-11	-1.8E-10	-2.28571	0.1
136	-0.85714	1.428571	6.34E-11	-1.5E-10	-2.28571	0.1
137	-0.85714	1.428571	5.33E-11	-1.3E-10	-2.28571	0.1
138	-0.85714	1.428571	4.49E-11	-1.1E-10	-2.28571	0.1
139	-0.85714	1.428571	3.77E-11	-9.1E-11	-2.28571	0.1
140	-0.85714	1.428571	3.18E-11	-7.7E-11	-2.28571	0.1
141	-0.85714	1.428571	2.67E-11	-6.5E-11	-2.28571	0.1
142	-0.85714	1.428571	2.25E-11	-5.4E-11	-2.28571	0.1
143	-0.85714	1.428571	1.89E-11	-4.6E-11	-2.28571	0.1
144	-0.85714	1.428571	1.59E-11	-3.8E-11	-2.28571	0.1
145	-0.85714	1.428571	1.34E-11	-3.2E-11	-2.28571	0.1
146	-0.85714	1.428571	1.13E-11	-2.7E-11	-2.28571	0.1
147	-0.85714	1.428571	9.48E-12	-2.3E-11	-2.28571	0.1
148	-0.85714	1.428571	7.98E-12	-1.9E-11	-2.28571	0.1
149	-0.85714	1.428571	6.71E-12	-1.6E-11	-2.28571	0.1
150	-0.85714	1.428571	5.65E-12	-1.4E-11	-2.28571	0.1
151	-0.85714	1.428571	4.75E-12	-1.1E-11	-2.28571	0.1
152	-0.85714	1.428571	4E-12	-9.7E-12	-2.28571	0.1
153	-0.85714	1.428571	3.37E-12	-8.1E-12	-2.28571	0.1
154	-0.85714	1.428571	2.83E-12	-6.8E-12	-2.28571	0.1
155	-0.85714	1.428571	2.38E-12	-5.8E-12	-2.28571	0.1
156	-0.85714	1.428571	2.01E-12	-4.8E-12	-2.28571	0.1
157	-0.85714	1.428571	1.69E-12	-4.1E-12	-2.28571	0.1
158	-0.85714	1.428571	1.42E-12	-3.4E-12	-2.28571	0.1
159	-0.85714	1.428571	1.19E-12	-2.9E-12	-2.28571	0.1
160	-0.85714	1.428571	1E-12	-2.4E-12	-2.28571	0.1
161	-0.85714	1.428571	8.46E-13	-2E-12	-2.28571	0.1
162	-0.85714	1.428571	7.11E-13	-1.7E-12	-2.28571	0.1
163	-0.85714	1.428571	5.99E-13	-1.4E-12	-2.28571	0.1
164	-0.85714	1.428571	5.04E-13	-1.2E-12	-2.28571	0.1
165	-0.85714	1.428571	4.24E-13	-1E-12	-2.28571	0.1
166	-0.85714	1.428571	3.57E-13	-8.6E-13	-2.28571	0.1

167	-0.85714	1.428571	3E-13	-7.2E-13	-2.28571	0.1
168	-0.85714	1.428571	2.53E-13	-6.1E-13	-2.28571	0.1
169	-0.85714	1.428571	2.12E-13	-5.1E-13	-2.28571	0.1
170	-0.85714	1.428571	1.79E-13	-4.3E-13	-2.28571	0.1
171	-0.85714	1.428571	1.51E-13	-3.6E-13	-2.28571	0.1
172	-0.85714	1.428571	1.27E-13	-3.1E-13	-2.28571	0.1
173	-0.85714	1.428571	1.06E-13	-2.6E-13	-2.28571	0.1
174	-0.85714	1.428571	8.93E-14	-2.2E-13	-2.28571	0.1
175	-0.85714	1.428571	7.55E-14	-1.8E-13	-2.28571	0.1
176	-0.85714	1.428571	6.35E-14	-1.5E-13	-2.28571	0.1
177	-0.85714	1.428571	5.33E-14	-1.3E-13	-2.28571	0.1
178	-0.85714	1.428571	4.53E-14	-1.1E-13	-2.28571	0.1
179	-0.85714	1.428571	3.77E-14	-9.1E-14	-2.28571	0.1
180	-0.85714	1.428571	3.15E-14	-7.7E-14	-2.28571	0.1
181	-0.85714	1.428571	2.71E-14	-6.4E-14	-2.28571	0.1
182	-0.85714	1.428571	2.26E-14	-5.4E-14	-2.28571	0.1
183	-0.85714	1.428571	1.91E-14	-4.6E-14	-2.28571	0.1
184	-0.85714	1.428571	1.64E-14	-3.8E-14	-2.28571	0.1
185	-0.85714	1.428571	1.38E-14	-3.2E-14	-2.28571	0.1
186	-0.85714	1.428571	1.15E-14	-2.7E-14	-2.28571	0.1
187	-0.85714	1.428571	9.77E-15	-2.3E-14	-2.28571	0.1
188	-0.85714	1.428571	7.99E-15	-2E-14	-2.28571	0.1
189	-0.85714	1.428571	6.66E-15	-1.6E-14	-2.28571	0.1
190	-0.85714	1.428571	5.77E-15	-1.4E-14	-2.28571	0.1
191	-0.85714	1.428571	4.88E-15	-1.2E-14	-2.28571	0.1
192	-0.85714	1.428571	4.44E-15	-9.8E-15	-2.28571	0.1
193	-0.85714	1.428571	3.55E-15	-8.4E-15	-2.28571	0.1
194	-0.85714	1.428571	0	-7.1E-15	-2.28571	0.1
195	-0.85714	1.428571	3.55E-15	-5.8E-15	-2.28571	0.1
196	-0.85714	1.428571	0	-4.9E-15	-2.28571	0.1
197	-0.85714	1.428571	3.55E-15	-4E-15	-2.28571	0.1
198	-0.85714	1.428571	0	0	-2.28571	0.1
199	-0.85714	1.428571	0	0	-2.28571	0.1
200	-0.85714	1.428571	0	0	-2.28571	0.1
201	-0.85714	1.428571	0	0	-2.28571	0.1
202	-0.85714	1.428571	0	0	-2.28571	0.1
203	-0.85714	1.428571	0	0	-2.28571	0.1
204	-0.85714	1.428571	0	0	-2.28571	0.1
205	-0.85714	1.428571	0	0	-2.28571	0.1
206	-0.85714	1.428571	0	0	-2.28571	0.1
207	-0.85714	1.428571	0	0	-2.28571	0.1
208	-0.85714	1.428571	0	0	-2.28571	0.1
209	-0.85714	1.428571	0	0	-2.28571	0.1
210	-0.85714	1.428571	0	0	-2.28571	0.1
211	-0.85714	1.428571	0	0	-2.28571	0.1
212	-0.85714	1.428571	0	0	-2.28571	0.1
213	-0.85714	1.428571	0	0	-2.28571	0.1
214	-0.85714	1.428571	0	0	-2.28571	0.1
215	-0.85714	1.428571	0	0	-2.28571	0.1
216	-0.85714	1.428571	0	0	-2.28571	0.1
217	-0.85714	1.428571	0	0	-2.28571	0.1
218	-0.85714	1.428571	0	0	-2.28571	0.1
219	-0.85714	1.428571	0	0	-2.28571	0.1
220	-0.85714	1.428571	0	0	-2.28571	0.1
221	-0.85714	1.428571	0	0	-2.28571	0.1
222	-0.85714	1.428571	0	0	-2.28571	0.1

































































































































































































4983	-0.85714	1.428571	0	0	-2.28571	0.1
4984	-0.85714	1.428571	0	0	-2.28571	0.1
4985	-0.85714	1.428571	0	0	-2.28571	0.1
4986	-0.85714	1.428571	0	0	-2.28571	0.1
4987	-0.85714	1.428571	0	0	-2.28571	0.1
4988	-0.85714	1.428571	0	0	-2.28571	0.1
4989	-0.85714	1.428571	0	0	-2.28571	0.1
4990	-0.85714	1.428571	0	0	-2.28571	0.1
4991	-0.85714	1.428571	0	0	-2.28571	0.1
4992	-0.85714	1.428571	0	0	-2.28571	0.1
4993	-0.85714	1.428571	0	0	-2.28571	0.1
4994	-0.85714	1.428571	0	0	-2.28571	0.1
4995	-0.85714	1.428571	0	0	-2.28571	0.1
4996	-0.85714	1.428571	0	0	-2.28571	0.1
4997	-0.85714	1.428571	0	0	-2.28571	0.1
4998	-0.85714	1.428571	0	0	-2.28571	0.1
4999	-0.85714	1.428571	0	0	-2.28571	0.1
5000	-0.85714	1.428571	0	0	-2.28571	0.1

Bod  $x^{(k)}$  v průběhu výpočtu

