

Iteração	x_0	x_1	$g(x_0)$	Tamanho do Intervalo
1	0.5	0.877583	0.877583	0.377583
2	0.877583	0.639012	0.639012	0.23857
3	0.639012	0.802685	0.802685	0.163673
4	0.802685	0.694778	0.694778	0.107907
5	0.694778	0.768196	0.768196	0.073418
6	0.768196	0.719165	0.719165	0.04903
7	0.719165	0.752356	0.752356	0.03319
8	0.752356	0.730081	0.730081	0.022275
9	0.730081	0.74512	0.74512	0.015039
10	0.74512	0.735006	0.735006	0.010114
11	0.735006	0.741827	0.741827	0.00682
12	0.741827	0.737236	0.737236	0.004591
13	0.737236	0.74033	0.74033	0.003094
14	0.74033	0.738246	0.738246	0.002083
15	0.738246	0.73965	0.73965	0.001404
16	0.73965	0.738705	0.738705	0.000945
17	0.738705	0.739341	0.739341	0.000637
18	0.739341	0.738912	0.738912	0.000429
19	0.738912	0.739201	0.739201	0.000289
20	0.739201	0.739007	0.739007	0.000195