

Guass Jacobi			Guass Seidel			
iteration	Jx1	Jx2	Jx3	Sx1	Sx2	Sx3
1	1.2	0.833333		2.4	1.2	0.433333
2	1.346667	1.633333	2.493333	1.493333	1.502222	2.702222
3	1.045333	1.631111	2.784	1.139556	1.804593	2.893926
4	1.104356	1.876889	2.843378	1.056948	1.92798	2.959803
5	1.01792	1.886904	2.929884	1.020768	1.972979	2.985038
6	1.031215	1.958969	2.951178	1.007816	1.989914	2.994402
7	1.006648	1.965184	2.977344	1.002915	1.99623	2.997909
8	1.009395	1.986456	2.984744	1.00109	1.998591	2.999218
9	1.002366	1.98924	2.992703	1.000407	1.999474	2.999708
10	1.002845	1.995563	2.995223	1.000152	1.999803	2.999891
11	1.000819	1.996663	2.997656	1.000057	1.999926	2.999959
12	1.000866	1.998555	2.998501	1.000021	1.999972	2.999985
13	1.000278	1.998962	2.999249	1.000008	1.99999	2.999994
14	1.000265	1.999532	2.999529	1.000003	1.999996	2.999998
15	1.000093	1.999676	2.99976	1.000001	1.999999	2.999999
16	1.000081	1.999849	2.999852	1	2	3
17	1.000031	1.999899	2.999923	1	2	3
18	1.000025	1.999951	2.999954	1	2	3
19	1.00001	1.999968	2.999976	1	2	3
20	1.000008	1.999984	2.999985	1	2	3
21	1.000003	1.99999	2.999992	1	2	3
22	1.000003	1.999995	2.999995	1	2	3
23	1.000001	1.999997	2.999997	1	2	3
24	1.000001	1.999998	2.999999	1	2	3
25	1	1.999999	2.999999	1	2	3
26	1	1.999999	3	1	2	3
27	1	2	3	1	2	3
28	1	2	3	1	2	3
29	1	2	3	1	2	3
30	1	2	3	1	2	3

