Normal-Gleichungen.

Nr.	0 =	Absolutglied.	e_{11}	e_{12}	e_{13}	e_{14}	e_{15}	e_{16}	e_{17}	e_{18}	e_{19}
57	0 =	+ 7.10661	+17.80465	— 1.89891	— 0.84436	— 0.92514	— 1.83216	— 1.70930	— 1.43900	— 1.44700	— 1.18741
58	0 =	— 3.62443	— 1.89891	+29.35346	— 1.88022	— 0.80609	— 2.91202	— 2.05218	— 1.97033	— 1.11843	— 1.33456
59	0 =	+ 3.33319	— 0.84436	— 1.88022	+18.49334	— 0.73486	— 1.16936	— 1.11603	— 1.30249	— 1.44263	— 1.74694
60	0 =	+ 3.65440	— 0.92514	— 0.80609	— 0.73486	+18.77962	— 0.90728	— 1.73406	— 0.63347	— 0.34895	— 0.59180
61	0 =	—10.33194	— 1.83216	— 2.91202	— 1.16936	— 0.90728	+29.18401	— 1.87716	— 1.12114	— 2.56362	— 0.90170
62	0 =	—13.95535	— 1.70930	— 2.05218	— 1.11605	— 1.73486	— 1.87716	+28.06094	— 1.30216	— 2.86049	— 0.69338
63	0 =	+ 9.21851	— 1.43900	— 1.97033	— 1.30249	— 0.63347	— 1.12114	— 1.30216	+29.58362	— 1.55255	— 1.65249
64	0 =	+ 9.07748	— 1.44700	— 1.11843	— 1.44263	— 0.34895	— 2.56362	— 2.86049	— 1.55255	+29.31805	— 0.97478
65	0 =	— 8.12701	— 1.18741	— 1.33456	— 1.74694	— 0.59180	— 0.90170	— 0.69338	— 1.65249	— 0.97478	+30.20354
66	0 =	+ 7.96334	— 1.73976	— 2.06833	— 1.02746	— 0.49061	— 1.58300	— 2.13615	— 1.36746	— 2.60807	— 2.06079
67	0 =	— 4.01335	— 0.38301	— 0.33968	— 0.62468	— 0.22176	— 0.58301	— 0.38442	— 0.69155	— 0.52176	— 0.34968
68	0 =	— 7.08798	— 1.43109	— 0.44895	— 0.67395	— 0.22937	— 0.85033	— 0.47083	— 0.75748	— 0.22937	— 0.74895
69	0 =	— 6.85853	— 1.09776	— 0.13941	— 0.23941	— 0.22327	— 0.93327	— 0.08252	— 0.23941	— 0.59583	— 0.48941
70	0 =	+10.79675	— 1.30434	— 1.38708	— 1.38430	— 0.88988	— 2.62180	— 1.44308	— 1.01644	— 1.71135	— 1.40811
72	0 =	+ 3.83078	— 0.57738	— 0.12500	.	— 0.60119	— 0.40278	— 0.33286	.	— 0.25000	— 0.14286
73	0 =	— 3.56833	— 0.28571	.	.	— 0.30952	— 0.27778	— 0.34286	.	.	— 0.14289
74	0 =	+ 3.64911	— 0.28571	.	.	— 0.30952	— 0.27778	— 0.34286	.	— 0.25000	— 0.14289
75	0 =	+ 2.82657	— 0.26786	— 0.12500	— 0.14286	— 0.60119	— 0.23611	— 0.39286	— 0.14286	.	— 0.28571
76	0 =	+ 8.64324	— 1.44373	— 0.68008	— 0.52811	— 0.73571	— 1.00034	— 0.93286	— 0.63911	— 0.70397	— 0.40311
77	0 =	— 7.71410	— 1.51874	— 1.49063	— 0.74519	— 1.25847	— 1.50851	— 2.12710	— 0.67755	— 1.25852	— 0.66367
	0 =	— 2.92367	+ 3.29551	+ 4.64654	+ 1.50648	+ 3.10058	+ 4.71593	+ 3.93904	+ 3.01641	+ 5.47794	+ 3.70648

e_{11}'	e_{12}'	e_{13}'	e_{14}'	e_{15}'	e_{16}'	e_{17}'	e_{18}'	e_{19}'	Nr.
— 1.73374	— 0.38301	— 1.43109	— 1.09776	— 1.30434	— 0.57738	— 0.28571	— 0.26786	— 1.42373	— 1.52874	57
— 1.06833	— 0.39968	— 0.44895	— 0.13941	— 1.38708	— 0.12500	.	— 0.12500	— 0.68008	— 1.49063	58
— 1.02746	— 0.62468	— 0.67395	— 0.23941	— 1.38430	.	.	— 0.14286	— 0.52811	— 0.74519	59
— 0.49061	— 0.22176	— 0.22937	— 0.22937	— 0.88988	— 0.60119	— 0.30952	— 0.30952	— 0.80119	— 0.53571	60
— 1.58300	— 0.58301	— 0.85033	— 0.93327	— 2.62180	— 0.40278	— 0.27778	— 0.27778	— 0.25811	— 1.00034	61
— 2.13615	— 0.38442	— 0.47083	— 0.08252	— 1.44308	— 0.33286	— 0.34286	— 0.34286	— 0.39286	— 0.93286	62
— 1.36746	— 0.69155	— 0.75748	— 0.23941	— 1.01644	.	.	.	— 0.14286	— 0.63911	63
— 2.60807	— 0.52176	— 0.22937	— 0.59583	— 1.71135	— 0.25000	.	— 0.25000	— 0.70397	— 2.25852	64
— 2.06079	— 0.34968	— 0.74895	— 0.48941	— 1.40811	— 0.14286	— 0.28571	— 0.14286	— 0.40311	— 0.66367	65
+29.00542	— 1.62468	— 1.22176	— 0.71441	— 1.26938	— 0.35000	— 0.40000	— 0.20000	— 0.69397	— 1.58984	66
— 1.62468	+29.35863	— 1.43109	— 1.05609	— 0.78942	.	— 0.45000	.	— 0.55292	— 0.87276	67
— 1.22176	— 1.43109	+17.17328	— 1.89220	— 1.11442	— 0.11111	— 0.34111	— 0.11111	— 1.43089	— 0.47083	68
— 0.71442	— 1.05609	— 1.89220	+15.84123	— 1.09776	— 0.30952	— 0.27778	— 0.30952	— 0.91305	— 0.92083	69
— 1.26938	— 0.78942	— 1.11442	— 1.09776	+30.69268	— 0.68452	— 0.30952	— 0.30952	— 0.74167	— 1.57375	70
— 0.45000	.	— 0.11111	— 0.27778	— 0.68452	+20.71865	— 1.25368	— 1.48968	— 1.05730	— 0.36349	72
— 0.40000	— 0.45000	— 0.34111	— 0.30952	— 1.25368	— 1.25368	+21.41034	— 1.25368	— 0.38730	— 0.39683	72
— 0.40000	.	— 0.11111	— 0.30952	— 1.48968	— 1.48968	— 1.25368	+20.61032	— 0.38730	— 0.39683	73
.	.	— 0.11111	— 0.30952	— 0.74167	— 0.38730	— 0.38730	— 0.38730	+21.71131	— 0.11111	74
— 0.69397	— 0.55292	— 1.43089	— 0.91305	— 1.57375	— 0.36349	— 0.39683	— 0.39683	— 0.11111	+17.72824	75
— 1.58984	— 0.87276	— 0.47083	— 0.92083	— 2.32643	— 0.49167	— 0.66667	— 0.66667	— 0.74167	— 0.82349	76
+ 3.49452	+ 2.84134	+ 3.72673	+ 4.13888	+ 5.30732	+ 2.28233	+ 2.38969	+ 2.38969	+ 2.68849	+ 3.47178	+ 3.80133	

Reducirte Gleichungen.

Nr.	Absolutglieder der Normalgleichungen.	∀ für	Coefficienten	Absolutglieder der
				e_{10}
76	+0.371 584		+1	+0.042 737
75	+0.218 931		—0.249 589	+1
74	—0.434 385		—0.214 705	—0.098 849
71	—0.603 436		—0.142 778	—0.124 006
70	—0.322 303		—0.210 027	—0.127 468
69	+0.303 167		—0.133 561	—0.111 702
68	+0.414 860		—0.082 905	—0.126 048
67	+0.155 371		—0.127 262	—0.074 218
66	—0.252 961		—0.134 171	—0.062 719
65	+0.348 753		—0.091 912	—0.050 103
64	—0.258 720		—0.237 286	—0.053 332
63	+0.469 231		—0.214 709	—0.053 052
61	+0.304 602		—0.112 141	—0.048 131
60	—0.387 712		—0.093 602	—0.043 284
57	—0.268 455		—0.167 625	—0.057 730
58	+0.140 203		—0.091 074	—0.057 806
59	—0.494 852		—0.038 001	—0.015 049
72	—0.499 196		—0.139 105	—0.108 337
73	—0.252 261		—0.077 547	—0.046 159
74	+0.320 982		—0.038 407	—0.034 778

e_{11}'	e_{12}'	e_{13}'	e_{14}'	e_{15}'	e_{16}'	e_{17}'	e_{18}'	e_{19}'
+0.009 811	+0.010 149	+0.008 891	+0.011 410	+0.009 170	+0.008 447	+0.009 330	+0.010 011	
+0.062 881	+0.008 216	+0.008 761	+0.008 793	+0.008 963	+0.010 855	+0.008 408	+0.007 298	
+0.110 806	+0.017 139	+0.008 501	+0.005 701	+0.004 527	+0.005 920	+0.003 895		
+0.093 414	+0.005 257	+0.004 633	+0.003 861	+0.003 391	+0.004 101			
+0.036 731	+0.025 753	+0.026 170	+0.026 110	+0.005 822				
+0.066 118	+0.009 665	+0.007 896	+0.004 349					
+0.060 489	+0.008 276	+0.005 024						
+0.072 592	+0.026 325							
+0.037 486								
+1								

Absolutglieder der

e_{10}'	e_{11}'	e_{12}'	e_{13}'	e_{14}'	e_{15}'	e_{16}'	e_{17}'	e_{18}'	e_{19}'
+0.009 334	+0.011 080	+0.010 738	+0.011 533	+0.010 807	+0.010 206	+0.011 601	+0.009 979	+0.010 295	+0.009 698	+0.009 518	76
+0.007 454	+0.007 182	+0.007 726	+0.007 934	+0.007 554	+0.008 950	+0.004 332	+0.008 266	+0.008 163	+0.007 623	+0.007 534	73
+0.005 513	+0.003 857	+0.005 382	+0.004 901	+0.003 684	+0.003 354	+0.004 224	+0.004 869	+0.004 871	+0.017 404	+0.016 387	74
+0.004 014	+0.004 033	+0.004 378	+0.004 649	+0.006 987	+0.003 253	+0.003 817	+0.003 310	+0.003 390	+0.018 337	+0.025 680	71
+0.006 853	+0.006 277	+0.005 448	+0.007 102	+0.005 380	+0.006 753	+0.007 132	+0.006 020	+0.007 346	+0.002 991	+0.003 184	70
+0.004 560	+0.003 841	+0.002 633	+0.004 324	+0.003 100	+0.003 057	+0.003 051	+0.003 960	+0.003 943	+0.002 280	+0.003 768	69
+0.005 230	+0.003 173	+0.003 084	+0.004 071	+0.003 026	+0.005 219	+0.003 668	+0.005 324	+0.005 173	+0.002 978	+0.003 143	68
+0.005 980	+0.003 892	+0.003 400	+0.003 663	+0.005 082	+0.003 156	+0.003 689	+0.005 344	+0.005 175	+0.002 320	+0.003 866	67
+0.006 103	+0.005 863	+0.005 393	+0.004 447	+0.003 502	+0.004 490	+0.005 406	+0.005 463	+0.005 111	+0.002 965	+0.004 291	66
+0.021 526	+0.003 812	+0.003 194	+0.005 439	+0.005 655	+0.003 843	+0.004 615	+0.006 484	+0.006 990	+0.002 337	+0.003 376	65
+1	+0.038 183	+0.005 288	+0.004 800	+0.005 774	+0.003 449	+0.005 620	+0.004 773	+0.004 755	+0.002 390	+0.000 829	64
—0.146 102	+1	+0.036 960	+0.023 595	+0.009 761	+0.003 230	+0.003 693	+0.003 493	+0.003 478	+0.001 973	+0.001 857	61
—0.119 240	—0.091 867	+1	+0.033 088	+0.008 589	+0.002 937	+0.004 123	+0.002 969	+0.003 138	+0.002 385	+0.002 304	62
—0.076 681	—0.123 027	—0.073 795	+1	+0.080 278	+0.002 450	+0.002 238	+0.002 583	+0.002 969	+0.003 634	+0.003 438	60
—0.069 389	—0.074 758	—0.081 263	—0.040 641	+1	+0.036 401	+0.001 691	+0.003 095	+0.002 226	+0.002 220	+0.001 158	57
—0.118 583	—0.079 488	—0.108 853	—0.034 733	—0.073 925	+1	+0.034 320	+0.003 764	+0.003 535			58
—0.083 960	—0.066 554	—0.082 758	—0.033 832	—0.077 121	—0.108 440	+1	+0.030 338	+0.003 159			63
—0.078 027	—0.080 348	—0.083 241	—0.039 745	—0.043 668	—0.091 179	—0.101 873	+1	+0.054 077			53
—0.024 488	—0.039 881	—0.032 311	—0.059 268	—0.033 234	.	.	.	+1	+0.097 932	+0.018 368	73
.	—0.030 048	—0.024 344	—0.044 655	—0.025 040	.	.	.	—0.187 328	+1	+0.287 840	72

e_{10}' e_{11}' e_{12}' e_{13}' e_{14}' e_{15}' e_{16}' e_{17}' e_{18}' e_{19}'

Gewichts-Hilfsgrössen.

Nr.

Gewichtsgleichungen für

Nr.

Gleichungen.