

Strenge Berechnung des Zuwachses [v'v].

Nr. der Gleichung.	w	K	wK	Nr. der Gleichung.	w	K	wK	Nr. der Gleichung.	w	K	wK
1	+1.54190	-14.70943	-22.68047	56	+0.41481	-1.82549	-0.75723	111	-0.80160	+1.27245	-1.02000
2	+0.08710	+5.48486	+0.47773	57	+0.66360	-5.43224	-3.60483	112	+0.24780	+23.79364	+5.89606
3	-1.31673	-31.20950	+41.09448	58	-1.07018	+1.85284	-1.98287	113	-1.69990	-1.37886	+2.34392
4	+0.49390	-14.22578	-7.02611	59	-0.26308	+5.98265	-1.57392	114	+2.35540	-2.55683	-6.02236
5	-4.16814	-10.41553	+43.41339	60	-1.92280	+9.00259	-17.31018	115	+1.36830	-68.26231	-93.40332
6	+0.39850	+8.95115	+3.56703	61	-0.47170	-1.84155	+0.86866	116	-0.57500	-59.41143	+34.16157
7	-0.73820	-8.03242	+5.92953	62	+1.74000	-2.17226	-3.77973	117	+0.39550	+3.06598	+1.21260
8	+1.34570	-18.55718	-24.97240	63	+0.65025	-0.15832	-0.10295	118	+1.55830	+2.66949	+4.15987
9	+0.92015	+0.07509	+0.06909	64	+0.18950	+3.08269	+0.58417	119	-0.11540	-10.64308	+1.22821
10	-0.11080	+11.49066	-1.27317	65	-0.64790	+7.24738	-4.69558	120	+0.96870	-13.41104	-12.99127
11	-0.69330	-14.16220	+9.81865	66	+1.53550	+3.15479	+4.84418	121	-0.93490	-0.06455	+0.06035
12	+3.28060	-1.58546	-5.20126	67	+1.07220	-0.01137	-0.01219	122	-1.03460	-0.45923	+0.47512
13	+1.28170	-15.19546	-19.47602	68	-1.57700	+5.66605	-8.93536	123	+0.20890	+1.18861	+0.24830
14	+0.55630	+5.17096	+2.87661	69	+0.52111	+2.69339	+1.40355	124	+1.57410	-5.99702	-9.43991
15	+0.19818	-5.66962	-1.12361	70	-0.34995	+8.96669	-3.13789	125	-1.53524	+1.09274	-1.67762
16	-0.10166	-3.08786	+0.31391	71	+0.50730	+17.90866	+9.08506	126	-0.29250	-1.24509	+0.36419
17	-0.38020	-6.17591	+2.34808	72	-0.75790	+8.29286	-6.28516	127	+0.48210	-0.11944	-0.05758
18	-0.19080	+5.30156	-1.01154	73	+1.25295	+3.77723	+4.73268	128	-0.02510	+0.34850	-0.00875
19	+0.21950	-235.62247	-51.71913	74	+2.50080	-0.40166	-1.00447	129	+4.18270	-0.46365	-1.93931
20	+1.28810	-39.83815	-51.31552	75	-0.92510	-35.72179	+33.04623	130	+0.74350	-2.55496	-1.89961
21	+0.00050	-8.64986	-0.00432	76	-0.03680	-3.53207	+0.12998	131	+1.38517	-3.63532	-5.03554
22	-0.10880	+282.50394	-30.73643	77	+0.91180	+1.01994	+0.92998	132	+0.20530	+0.61554	+0.12637
23	+3.58210	+37.92553	+135.85304	78	+0.18750	+38.78696	+7.27256	133	-0.06235	+0.89295	-0.05568
24	+0.37630	+221.52506	+83.35988	79	-0.20105	+0.13747	-0.02764	134	-1.36670	+3.44418	-4.70716
25	-1.14662	-18.81152	+21.56967	80	-1.14970	+0.97765	-1.12400	135	+0.38750	+0.41861	+0.16221
26	+0.05830	+4.19150	+0.24436	81	+1.31550	+0.26705	+0.35130	136	+1.02290	-8.13187	-8.31809
27	+0.29250	+173.28341	+50.68540	82	-0.24980	+41.69653	-10.41579	137	-0.53000	-1.02313	+0.54226
28	+0.06880	-110.04431	-7.57105	83	+0.14100	-0.89960	-0.12684	138	+0.52050	-7.59095	-3.95109
29	+3.50140	-65.17113	-228.19019	84	-0.26260	+0.38294	-0.10056	139	+1.05910	-0.23561	-0.24953
30	-0.26120	+114.45421	-29.89544	85	+3.08055	+0.61679	+1.90005	140	+0.04900	-2.13993	-0.10486
31	-0.10180	+66.15908	-6.73499	86	-1.02870	-45.59979	+46.90850	141	+0.71240	-0.06942	-0.04945
32	-0.13370	-287.83786	+38.48392	87	+1.23530	-17.06893	-21.08525	142	-0.66950	-1.38272	+0.92573
33	+0.28750	+124.12459	+35.68582	88	-0.19855	-4.93120	+0.97909	143	+0.11730	-0.00646	-0.00076
34	+0.04520	-361.32349	-16.33182	89	+0.00310	-10.71195	-0.03321	144	+0.17970	+0.63750	+0.11456
35	+6.80620	+26.50858	+180.42270	90	+0.12610	-31.43125	-3.96348	145	-1.85470	+0.30754	-0.57039
36	-0.14740	-47.46811	+6.99680	91	-1.25094	+0.35333	-0.44199	146	+0.37600	+1.72394	+0.64820
37	+0.83690	-180.26133	-150.86071	92	+0.24970	-7.74101	-1.93293	147	+0.77530	-6.94500	-5.38446
38	-0.96510	-178.55273	+172.32124	93	-0.41779	+0.71000	-0.29663	148	+0.22740	-5.36334	-1.21962
39	+0.96430	-1.50948	-1.45559	94	+0.18340	+11.98551	+2.19814	149	-0.89990	+4.17612	-3.75809
40	-0.86387	+6.10737	-5.27597	95	-0.21720	+0.33999	-0.07385	150	-0.22240	+3.67131	-0.81650
41	+1.61970	-4.24551	-6.87645	96	-0.58960	-0.62595	+0.36906	151	+0.09810	+4.34989	+0.42672
42	+2.49930	-26.76638	-66.89721	97	-0.89680	+6.94316	-6.22663	152	-0.63880	+2.30617	-1.47318
43	+4.42790	-116.80374	-517.19528	98	+1.07280	-2.07153	-2.22234	153	+0.45680	-1.83468	-0.83808
44	+0.20830	+405.43290	+84.45167	99	-0.67710	-0.53573	+0.36274	154	-0.82900	-0.34135	+0.28298
45	-4.58710	-53.41672	+245.02784	100	+2.13250	+0.07312	+0.15593	155	-0.38440	+2.53200	+0.97330
46	+1.11703	-24.03307	-26.84566	101	+0.27750	-39.23466	-10.88762	156	-0.76330	+3.06744	-2.34138
47	-0.22250	+4.86478	-1.08241	102	+0.57239	-48.87566	-27.97594	157	-1.61200	+0.23545	-0.37955
48	-0.02170	+0.40696	-0.00883	103	-0.85660	-4.50459	+3.85863	158	+0.09320	+0.89755	+0.08365
49	-0.48830	-1.70664	+0.83335	104	-0.44410	+41.51838	-18.43831	159	-0.46130	+0.42959	-0.19817
50	+0.43644	-0.24714	-0.10786	105	+0.58540	+0.12468	+0.06713				
51	-0.18330	+5.26766	-0.96556	106	+0.10730	+0.06462	+0.00693				
52	+0.31405	+1.89553	+0.59529	107	-1.61335	+1.71449	-2.76607				
53	-0.30930	+0.89940	-0.27818	108	-0.88567	-6.16998	+5.46457				
54	-0.47980	+8.41378	-4.03693	109	+1.13310	+6.18163	+7.00440				
55	+0.66760	-8.86255	-5.91664	110	-0.85790	+12.28570	-10.53990				
										Summe	-281.38683
											= -[v'v]