

	$v_2$	$v_3$	$v_{41}$	$v_{42}$	$v_{43}$	$v_{51}$	$v_{52}$	$v_{53}$	$v_{54}$	$v_{61}$	$v_{62}$	$v_{63}$	$v_{64}$	$v_{65}$	$v_{66}$	$v_{67}$	$v_{68}$	$v_{69}$
3.1	1	$\pm 1$	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4.1	-1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5.1	3	$\pm 5$	0	1	0	$\pm 1$	0	0	0	0	0	0	0	0	0	0	0	0
5.2	2	$\pm 3$	0	0	1	0	$\pm 1$	0	0	0	0	0	0	0	0	0	0	0
6.1	-2	$\bar{1}$	4	0	-1	0	0	$\pm 1$	0	8	0	0	0	0	0	0	0	0
6.2	-1	$\bar{1}$	3	-1	1	0	0	0	$\pm 1$	0	8	0	0	0	0	0	0	0
6.3	1	0	-1	1	-2	0	0	0	0	0	0	8	0	0	0	0	0	0
7.1	6	$\pm 14$	0	5	0	$\pm 7$	0	0	0	0	0	0	8	0	0	0	0	0
7.2	3	$\pm 6$	-1	0	4	0	$\pm 5$	$\bar{1}$	0	0	0	0	0	8	0	0	0	0
7.3	5	$\pm 11$	1	2	3	$\pm 3$	$\pm 4$	0	$\pm 1$	0	0	0	0	0	8	0	0	0
7.4	4	$\pm 8$	2	0	4	0	$\pm 6$	$\pm 2$	0	16	-48	16	0	0	16	-16	16	-40
7.5	4	$\pm 8$	-1	2	1	$\pm 2$	$\pm 2$	0	$\bar{1}$	0	0	0	0	0	0	8	0	0
7.6	1	$\pm 2$	0	-1	3	$\bar{1}$	$\pm 3$	$\pm 1$	$\bar{1}$	0	0	0	0	0	0	0	8	0
7.7	-1	$\bar{1}$	0	1	-2	$\pm 1$	$\bar{2}$	$\bar{2}$	$\pm 2$	0	0	0	0	0	0	0	0	8
8.1	-3	$\bar{3}$	10	0	-4	0	$\bar{1}$	$\pm 5$	0	48	0	0	0	-8	0	0	0	0
8.2	0	$\bar{1}$	6	-3	3	$\bar{1}$	$\pm 1$	0	$\pm 4$	0	40	0	-8	0	8	0	0	0
8.3	-4	0	14	0	-4	0	0	0	0	48	48	-16	0	0	-16	16	-16	40
8.4	-3	$\pm 1$	11	-2	1	$\bar{1}$	$\pm 2$	$\pm 2$	$\bar{3}$	24	32	0	0	8	-8	0	0	0
8.5	-1	$\bar{3}$	9	-3	1	0	$\bar{2}$	0	$\pm 6$	-2	91	-9	-8	-1	0	6	-1	44

	$v_2$	$v_3$	$v_{41}$	$v_{42}$	$v_{43}$	$v_{51}$	$v_{52}$	$v_{53}$	$v_{54}$	$v_{61}$	$v_{62}$	$v_{63}$	$v_{64}$	$v_{65}$	$v_{66}$	$v_{67}$	$v_{68}$	$v_{69}$
8.6	-2	$\bar{3}$	9	-2	0	0	$\bar{1}$	$\pm 2$	$\pm 3$	24	24	8	0	0	0	-8	8	0
8.7	2	$\pm 2$	-3	3	-5	$\pm 1$	$\bar{2}$	0	$\bar{1}$	0	-8	32	8	0	-8	-8	0	0
8.8	2	$\pm 1$	-1	2	-4	0	0	$\pm 1$	$\bar{1}$	-8	8	24	0	-8	0	8	-8	0
8.9	-2	0	8	-3	4	0	0	0	0	0	48	-8	-8	0	0	16	0	0
8.10	3	$\pm 3$	0	3	-6	0	0	$\pm 4$	$\bar{3}$	14	-69	63	8	-1	8	-26	15	-68
8.11	-1	$\bar{2}$	6	-2	1	$\bar{1}$	$\pm 1$	$\pm 3$	$\pm 1$	24	-16	16	0	0	8	-16	16	-32
8.12	-3	0	7	1	-4	0	0	0	0	32	-16	-8	0	0	0	0	-16	-8
8.13	1	$\pm 1$	-3	2	-3	$\pm 1$	$\bar{2}$	$\bar{2}$	$\pm 1$	-16	40	8	0	-8	-8	16	-8	40
8.14	0	0	3	2	3	0	0	$\bar{2}$	$\pm 3$	0	8	-8	0	8	0	-8	-8	-8
8.15	4	$\pm 7$	1	3	-4	$\pm 2$	$\bar{4}$	$\pm 7$	$\bar{4}$	54	-77	31	0	-33	16	-18	79	-52
8.16	1	$\pm 1$	-3	2	-3	$\bar{1}$	$\pm 2$	$\pm 4$	$\bar{4}$	-6	1	29	8	-11	-8	2	5	20
8.17	-1	0	4	-2	3	0	0	0	0	10	1	-11	-8	5	8	2	5	-28
8.18	1	0	2	-1	1	0	0	0	0	26	-47	-11	-8	13	16	-14	13	-60
8.19	5	$\pm 10$	0	5	-5	$\pm 4$	$\bar{4}$	$\pm 8$	$\bar{6}$	62	-117	55	8	-33	16	-26	95	-84
8.20	2	$\bar{2}$	0	1	-2	$\pm 1$	$\bar{2}$	$\bar{4}$	$\pm 3$	14	-37	23	0	-1	8	-10	15	-36
8.21	0	$\pm 1$	3	-1	0	0	$\pm 1$	0	$\bar{2}$	-2	19	-1	0	-1	0	-2	-1	12

	$v_2$	$v_3$	$v_{41}$	$v_{42}$	$v_{43}$	$v_{51}$	$v_{52}$	$v_{53}$	$v_{54}$	$v_{61}$	$v_{62}$	$v_{63}$	$v_{64}$	$v_{65}$	$v_{66}$	$v_{67}$	$v_{68}$	$v_{69}$
9.1	10	$\pm 30$	0	15	0	$\pm 27$	0	0	0	0	0	0	56	0	0	0	0	0
9.2	4	$\pm 10$	-4	0	10	0	$\pm 15$	$\mp 5$	0	-8	0	0	0	48	0	0	0	0
9.3	9	$\pm 26$	3	9	6	$\pm 17$	$\pm 10$	0	$\pm 4$	0	8	0	16	0	40	0	0	0
9.4	7	$\pm 19$	1	3	11	$\pm 6$	$\pm 18$	$\mp 2$	$\pm 3$	8	-8	0	0	24	32	0	0	0
9.5	6	$\pm 15$	4	0	11	0	$\pm 20$	$\pm 5$	0	72	-192	64	0	16	64	-64	64	-160
9.6	7	$\pm 18$	-3	8	0	$\pm 11$	$\pm 2$	0	$\mp 4$	0	-8	-8	16	0	8	32	0	0
9.7	5	$\pm 12$	-4	3	5	$\pm 3$	$\pm 10$	$\mp 2$	$\mp 3$	-8	0	0	0	16	0	32	-8	0
9.8	0	$\pm 2$	1	-2	5	$\mp 2$	$\pm 5$	$\pm 3$	$\mp 3$	0	0	0	0	8	0	-8	32	0
9.9	8	$\pm 22$	0	8	4	$\pm 13$	$\pm 8$	0	0	0	0	8	16	0	16	16	0	0
9.10	8	$\pm 22$	6	4	10	$\pm 8$	$\pm 18$	$\pm 4$	$\pm 4$	48	-128	48	0	0	80	-48	48	-112
9.11	4	$\pm 9$	1	-1	8	$\mp 1$	$\pm 11$	$\pm 2$	$\mp 1$	8	-8	-8	-8	0	16	8	24	0
9.12	1	$\pm 3$	-1	-2	7	$\mp 3$	$\pm 10$	$\pm 2$	$\mp 3$	8	40	24	0	16	8	-16	40	-40
9.13	7	$\pm 18$	3	4	6	$\pm 6$	$\pm 12$	$\pm 4$	0	32	-88	40	0	-8	48	-16	40	-80
9.14	-1	$\mp 2$	0	2	-5	$\pm 3$	$\mp 7$	$\mp 5$	$\pm 5$	-16	48	-16	0	-8	-8	16	-16	64
9.15	2	$\pm 5$	-1	-2	8	$\mp 2$	$\pm 9$	0	$\mp 1$	0	0	0	0	16	0	-8	32	8
9.16	6	$\pm 14$	-3	7	-3	$\pm 6$	$\pm 2$	$\pm 8$	$\mp 10$	62	-157	79	16	-33	16	-2	95	-116
9.17	-2	0	2	1	-2	$\mp 1$	$\pm 2$	$\pm 4$	$\mp 4$	16	-48	16	8	0	0	-16	16	-16
9.18	6	$\pm 15$	-2	4	5	$\pm 6$	$\pm 8$	$\mp 3$	0	-16	40	-24	0	16	0	32	-24	32
9.19	-2	$\pm 1$	1	2	-4	$\mp 2$	$\pm 4$	$\pm 5$	$\mp 5$	0	0	0	0	-8	0	8	0	24

	$v_2$	$v_3$	$v_{41}$	$v_{42}$	$v_{43}$	$v_{51}$	$v_{52}$	$v_{53}$	$v_{54}$	$v_{61}$	$v_{62}$	$v_{63}$	$v_{64}$	$v_{65}$	$v_{66}$	$v_{67}$	$v_{68}$	$v_{69}$
9.20	2	$\pm 4$	-1	-1	5	$\bar{7}2$	$\pm 8$	$\pm 2$	$\bar{7}3$	-8	8	8	-8	-8	8	24	16	0
9.21	3	$\pm 6$	2	-2	7	$\bar{7}3$	$\pm 11$	$\pm 5$	$\bar{7}3$	40	-104	24	0	8	24	-32	40	-88
9.22	-1	$\pm 1$	-1	1	-1	$\bar{7}2$	$\pm 4$	$\pm 6$	$\bar{7}6$	-2	-19	21	8	-7	-4	-6	21	12
9.23	5	$\pm 11$	-2	4	0	$\pm 4$	$\pm 2$	$\pm 2$	$\bar{7}4$	0	0	0	0	-16	0	32	16	8
9.24	1	$\pm 2$	1	-1	2	$\bar{7}2$	$\pm 4$	$\pm 6$	$\bar{7}5$	6	3	-9	-8	-1	8	6	23	-4
9.25	0	$\pm 1$	2	-3	7	$\bar{7}1$	$\pm 5$	$\bar{7}4$	$\pm 3$	-26	29	-3	0	25	-4	-6	-3	4
9.26	0	$\bar{7}1$	0	1	-3	$\pm 2$	$\bar{7}5$	$\bar{7}4$	$\pm 4$	0	0	0	8	8	-8	-16	-8	16
9.27	0	$\pm 1$	1	-1	2	$\bar{7}1$	$\pm 2$	$\pm 3$	$\bar{7}3$	-16	48	-16	-8	-8	0	24	0	32
9.28	1	0	0	1	-3	0	$\bar{7}1$	$\pm 1$	0	14	-37	23	8	7	0	-26	15	-20
9.29	1	$\pm 2$	-2	1	-1	$\bar{7}4$	$\pm 8$	$\pm 12$	$\bar{7}10$	-10	11	31	8	-17	-8	6	23	36
9.30	-1	$\pm 1$	2	-1	2	0	0	0	$\bar{7}1$	-2	21	-11	-8	1	4	10	13	4
9.31	2	$\pm 2$	0	1	-2	$\pm 1$	$\bar{7}2$	$\bar{7}2$	$\pm 2$	16	-48	16	8	16	0	-32	0	-40
9.32	-1	$\bar{7}2$	3	0	14	$\pm 1$	$\bar{7}3$	$\bar{7}1$	$\pm 3$	10	-9	7	8	3	-4	-18	-1	4
9.33	1	$\pm 1$	0	0	0	$\bar{7}2$	$\pm 4$	$\pm 6$	$\bar{7}5$	18	-25	-1	-8	3	12	-2	15	-36
9.34	-1	0	1	0	0	$\bar{7}2$	$\pm 4$	$\pm 6$	$\bar{7}5$	18	-25	-1	-8	3	12	-2	15	-36
9.35	7	$\pm 18$	9	0	12	0	$\pm 24$	$\pm 12$	0	136	-368	120	0	0	120	-128	136	-304
9.36	3	$\pm 7$	-2	-1	8	0	$\pm 8$	$\bar{7}4$	$\pm 1$	-42	101	-43	-8	9	-12	42	-19	92
9.37	-3	$\pm 1$	5	2	-5	$\bar{7}1$	$\pm 2$	$\pm 2$	$\bar{7}3$	24	-16	-8	0	0	0	0	8	16
9.38	6	$\pm 14$	0	5	0	$\pm 5$	$\pm 4$	$\pm 6$	$\bar{7}5$	54	-117	47	0	-17	32	-10	71	-108

	$v_2$	$v_3$	$v_{41}$	$v_{42}$	$v_{43}$	$v_{51}$	$v_{52}$	$v_{53}$	$v_{54}$	$v_{61}$	$v_{62}$	$v_{63}$	$v_{64}$	$v_{65}$	$v_{66}$	$v_{67}$	$v_{68}$	$v_{69}$
9.39	2	$\pm 4$	2	-3	8	$\bar{3}$	$\pm 10$	$\pm 2$	$\bar{1}$	22	-69	15	0	15	16	-26	23	-68
9.40	-1	$\bar{1}$	3	-1	1	$\pm 2$	$\bar{4}$	$\bar{6}$	$\pm 6$	2	-3	-7	8	17	-8	-22	-15	-4
9.41	0	$\bar{1}$	-3	3	-6	$\pm 4$	$\bar{9}$	$\bar{8}$	$\pm 6$	-58	131	-25	0	-17	-24	46	-41	140
9.42	-2	0	5	-1	1	0	0	0	0	22	-27	5	0	9	4	-14	13	-36
9.43	1	$\pm 2$	2	-3	7	0	$\pm 3$	$\bar{7}$	$\pm 6$	-34	69	-35	-8	25	-4	10	-35	28
9.44	0	$\pm 1$	-2	1	-1	$\bar{1}$	$\pm 2$	$\pm 3$	$\bar{3}$	-10	21	5	0	-7	-4	10	5	28
9.45	2	$\bar{4}$	-1	-1	5	0	$\bar{4}$	$\pm 4$	$\bar{2}$	-34	61	-19	0	9	-12	18	-27	52
9.46	-2	$\pm 3$	6	0	-3	0	$\pm 1$	$\bar{4}$	0	40	-32	8	0	0	8	-16	24	-24
9.47	-1	$\pm 2$	0	2	-5	$\bar{1}$	$\pm 3$	$\bar{1}$	0	-6	9	5	8	-11	-8	2	-3	44
9.48	3	$\bar{5}$	3	-1	3	$\pm 2$	$\bar{6}$	$\bar{6}$	$\pm 3$	40	-104	24	0	0	24	-32	40	-88
9.49	6	$\pm 14$	3	3	3	$\pm 4$	$\pm 6$	$\pm 4$	0	38	-91	37	0	-7	36	-30	45	-84