The Cone QHYP5

13th January 2002

1 The intrisic informations concerning the graph of extreme rays of QHYP5.ext

The graph considered is made of 78810 elements.
The group acting on QHYP5.ext is ReprS5revers
Under the group action we have in fact only 386 orbits to consider.
The diameter of the graph is 4.
The list of orbits is with adjacency and Size info:

E1:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	12621	10
E2:	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	1	1	0	12561	20
E3:	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	1	1	1	1	3742	60
E4:	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	0	1	1	1	0	3690	30
E5:	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	1	1	1	1	1947	40
E6:	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	1	1	1	1	1932	20
E7:	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	0	1	1	1	1	1109	120
E8:	0	0	0	0	1	0	0	0	1	0	0	0	1	1	1	0	1	1	1	1	1107	120
E9:	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	1062	30
E10:	0	0	0	1	0	0	0	1	1	1	1	1	1	1	1	1	1	1	0	0	762	60
E11:	0	0	0	0	1	0	0	0	1	1	0	0	1	1	1	0	1	1	1	1	701	120
E12:	0	0	0	0	1	0	0	0	1	1	0	1	2	1	1	1	1	1	1	0	666	120
E13:	0	0	0	0	1	0	0	1	1	1	1	1	1	1	1	1	1	1	0	0	642	60
E14:	0	0	0	0	1	0	0	0	1	0	0	0	1	1	1	1	1	1	1	1	611	60
E15:	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	561	60
E16:	0	0	0	0	1	0	0	0	1	0	0	0	1	1	1	0	2	1	1	1	526	120
E17:	0	0	0	0	1	0	0	0	1	1	0	1	1	1	0	1	1	1	1	1	461	120
E18:	0	0	0	0	0	0	0	0	1	1	0	1	1	1	1	1	1	1	1	0	458	60
E19:	0	0	0	0	1	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	444	120
E20:	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	0	2	2	1	1	398	120
E21:	0	0	0	0	1	0	0	0	1	1	0	1	1	1	1	1	1	1	1	0	355	120
E22:	0	0	0	0	1	0	0	0	1	1	0	0	1	1	1	0	2	1	1	1	345	120
E23:	0	0	0	1	1	0	0	1	1	1	1	1	2	1	1	1	1	1	0	0	321	240
E24:	0	0	0	0	1	0	0	1	1	0	0	1	1	1	1	1	1	1	1	0	316	60
E25:	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	2	1	1	0	0	278	240
E26:	0	0	0	0	1	0	0	0	1	1	0	1	1	1	1	1	1	1	1	1	274	240
E27:	0	0	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0	0	249	120
E28:	0	0	0	0	1	0	0	0	1	1	0	0	1	1	1	1	2	1	1	1	233	240
E29:	0	0	0	1	0	0	0	1	1	1	1	1	2	2	1	1	1	1	0	0	222	120
E30:	0	0	0	0	1	0	0	0	1	1	0	0	1	1	1	0	2	2	1	1	218	240
E31:	0	0	0	1	1	0	1	1	2	2	1	2	1	1	1	1	1	0	0	0	208	120
E32:	0	0	0	1	1	0	1	1	2	2	1	1	2	1	1	1	2	1	0	0	192	240
E33:	0	0	0	1	0	0	0	1	1	1	1	1	1	1	1	2	1	1	0	0	172	120
E34:	0	0	0	0	1	0	0	1	1	1	0	1	1	1	1	1	1	1	1	0	164	120
E35:	0	0	0	1	1	0	1	1	2	1	1	1	2	1	1	1	1	1	0	0	158	240
E36:	0	0	0	0	1	0	0	0	1	1	0	0	2	1	1	0	2	2	2	1	156	240
E37:	0	0	0	0	1	0	0	0	1	1	0	1	2	2	1	1	1	1	1	1	152	240
E38:	0	0	0	0	1	0	0	0	1	1	0	1	2	2	1	2	1	1	1	0	124	240
E39:	0	0	0	1	1	1	1	1	1	1	1	1	2	1	1	1	1	0	0	1	123	120
E40:	0	0	0	1	1	0	1	1	2	1	1	1	1	1	1	1	1	1	0	0	122	120

E41:	0	0	0	2	2	0	0	2	2	2	2	2	2	2	2	2	1	1	0	0	121	120
E42:	0	0	0	0	1	0	0	1	1	1	1	1	2	1	1	2	1	1	0	0	119	240
E43:	0	0	0	0	1	0	0	1	1	1	1	1	2	1	1	1	1	1	0	1	111	240
E44:	0	0	0	1	1	0	1	1	1	1	1	1	2	1	1	1	1	1	0	0	109	240
E45:	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	2	1	0	0	0	107	120
E46:	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	1	1	1	0	1	104	240
E47:	0	0	0	0	1	0	0	1	2	1	0	1	2	2	1	1	2	1	1	0	104	240
E48:	0	0	0	1	2	0	0	1	2	2	1	1	2	2	2	2	2	2	0	0	98	240
E49:	0	0	0	1	1	0	1	2	2	2	2	2	1	1	1	1	1	0	0	0	98	240
E50:	0	0	0	1	1	1	1	1	2	1	0	1	2	1	2	1	1	0	1	0	98	120
E51:	0	0	0	0	1	0	0	1	1	1	0	1	2	1	1	1	2	1	1	0	97	240
E52:	0	0	0	2	2	1	2	2	2	2	1	2	2	1	2	3	2	0	0	0	96	240
E53:	0	0	0	0	1	0	0	0	1	1	0	1	2	2	2	1	1	1	1	1	95	240
E54:	0	0	0	0	1	0	0	1	1	1	0	1	2	1	1	1	1	1	1	1	93	240
E55:	0	0	0	0	1	0	0	1	2	1	1	1	2	2	1	1	2	1	0	0	89	240
E56:	0	0	0	0	1	0	0	0	1	1	0	1	2	1	1	1	1	1	1	1	87	240
E57:	0	0	0	1	2	0	0	1	2	2	2	2	2	2	2	2	2	2	0	0	87	120
E58:	0	0	0	1	2	1	2	2	3	1	1	1	2	2	1	2	2	0	1	0	85	120
E59:	0	0	0	0	1	0	0	1	2	1	1	1	2	2	1	1	1	1	1	0	84	240
E60:	0	0	0	1	1	0	1	1	2	2	1	1	1	1	1	1	1	1	0	0	84	240
E61:	0	0	0	2	2	1	2	2	2	2	1	2	3	1	1	3	2	0	0	0	84	120
E62:	0	0	0	1	1	1	1	1	1	1	1	1	2	1	1	1	1	0	1	0	83	240
E63:	0	0	0	0	1	0	0	0	1	1	0	0	2	1	1	0	2	2	2	2	83	240
E64:	0	0	0	0	1	0	0	0	2	1	0	1	2	2	1	2	2	1	1	0	82	240
E65:	0	0	0	0	1	0	1	1	2	1	1	2	2	2	1	1	2	1	0	0	75	240
E66:	0	0	0	1	1	0	1	1	1	1	1	2	2	1	1	1	1	1	0	0	75	120
E67:	0	0	0	0	1	0	0	1	2	1	0	1	2	2	2	1	2	2	1	0	72	240
E68:	0	0	0	1	1	0	1	1	2	2	1	1	2	1	1	1	1	1	0	0	71	240
E69:	0	0	0	1	1	0	1	1	2	2	1	2	2	1	1	1	2	1	0	0	70	240
E70:	0	0	0	1	1	0	1	1	3	2	1	3	2	2	2	2	1	0	0	0	69	120
E71:	0	0	0	0	1	0	0	1	2	2	0	1	3	2	1	1	2	1	1	0	67	240
E72:	0	0	0	1	1	1	1	1	2	1	0	2	2	2	2	2	1	0	1	0	67	240
E73:	0	0	0	0	1	0	0	1	1	1	1	1	2	2	1	1	1	1	0	1	65	240
E74:	0	0	0	0	1	0	0	1	2	1	1	1	2	1	1	2	2	1	0	0	64	240
E75:	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	2	1	0	1	0	64	240
E76:	0	0	0	1	1	0	0	1	1	1	1	1	1	1	1	2	1	1	1	0	64	240
E77:	0	0	0	1	1	1	1	1	2	2	0	2	2	2	2	2	1	0	0	0	64	120
E78:	0	0	0	1	1	0	1	1	1	1	1	1	1	1	1	2	1	1	0	0	63	120
E79:	0	0	0	0	1	0	1	1	2	1	1	2	2	1	0	1	1	1	0	1	63	120
E80:	0	0	0	0	1	0	0	1	2	1	0	1	2	2	1	1	1	1	1	0	63	120
E81:	0	0	0	1	1	0	0	1	1	1	1	1	2	2	1	1	1	1	0	0	62	240
E82:	0	0	0	1	1	0	0	1	1	1	1	2	2	1	1	1	1	1	0	0	61	240
E83:	0	0	0	0	1	0	0	1	2	1	1	1	2	1	1	2	1	1	1	0	61	240
E84:	0	0	0	0	1	0	0	0	1	1	0	1	2	1	1	1	2	1	1	0	60	240
E85:	0	0	0	0	1	0	0	1	2	1	1	1	2	2	2	2	2	1	0	0	60	240
E86:	0	0	0	1	1	1	1	1	1	1	1	1	2	1	2	2	1	1	0	0	60	240
E87:	0	0	0	0	2	0	0	0	2	2	1	2	3	3	1	1	2	2	2	1	60	120
E88:	0	0	0	1	2	0	0	1	2	1	1	1	2	2	2	2	2	1	0	0	59	240
E89:	0	0	0	1	1	0	1	1	3	2	1	3	2	2	2	2	2	1	0	0	58	240
E90:	0	0	0	0	1	0	0	1	1	1	1	1	1	1	1	1	1	1	0	1	58	240
E91:	0	0	0	1	1	0	1	1	2	2	1	3	1	1	1	2	1	0	0	0	58	240
E92:	0	0	0	0	1	0	0	1	2	1	0	2	3	2	2	2	1	1	0	0	58	240
E93:	0	0	0	1	1	1	1	1	1	1	1	2	1	1	1	2	1	0	0	0	58	120
E94:	0	0	0	1	2	1	2	1	2	1	2	1	3	1	1	1	2	0	0	1	58	120
E95:	0	0	0	1	1	0	0	1	2	1	1	1	2	1	1	1	1	1	0	1	57	240
E96:	0	0	0	0	1	0	0	0	1	1	0	0	2	1	1	0	2	2	1	1	57	120
E97:	0	0	0	1	2	0	1	1	2	1	1	1	2	2	2	2	2	0	0	0	56	240
E98:	0	0	0	1	1	0	1	1	2	1	1	1	1	1	1	1	1	1	0	1	56	120
E99:	0	0	0	0	2	0	0	0	2	2	0	2	3	3	2	2	2	2	2	0	56	120
E100:	0	0	0	0	1	0	0	1	3	2	0	2	3	2	2	2	2	2	0	0	54	240
E101:	0	0	0	0	2	0	0	2	2	2	2	2	3	2	1	2	2	2	0	0	54	120
E102:	0	0	0	1	1	1	1	1	1	1	1	2	2	1	1	1	1	0	0	0	54	120
E103:	0	0	0	0	2	0	0	1	2	2	2	2	3	2	1	1	2	2	0	0	53	240
E104:	0	0	0	1	1	0	1	2	2	2	1	2	1	1	1	1	1	0	0	0	53	240
E105:	0	0	0	0	1	0	0	1	2	1	1	1	2	2	1	2	1	1	1	0	53	240
E106:	0	0	0	0	1	0	0	1	2	1	0	1	2	2	1	2	2	2	1	0	52	240
E107:	0	0	0	1	1	0	1	1	2	1	1	2	2	1	1	1	2	1	0	0	52	240
E108:	0	0	0	0	2	0	0	1	2	1	1	2	3	1	1	1	2	1	0	0	52	240
E109:	0	0	0	0	1	0	0	1	2	1	1	1	2	2	1	2	2	1	0	0	51	240
E110:	0	0	0	1	1	0	1	1	2	1	1	2	3	2	1	1	2	1	0	0	51	240
E111:	0	0	0	0	1	0	1	1	3	2	2	2	2	2	0	0	2	2	0	2	51	240
E112:	0	0	0	0	1	0	1	1	2	1	1	1	2	1	0	0	2	2	1	2	50	240
E113:	0	0	0	0	2	0	0	0	2	2	0	1	3	3	1	1	2	2	2	1	50	240
E114:	0	0	0	1	1	0	1	1	2	2	1	1	1	1	1	1	2	1	0	1	50	240
E115:	0	0	0	1	1	0	1	1	1	1	1	1	2	2	1	1	1	1	0	0	50	240
E116:	0	0	0	0	2	0	0	0	2	2	0	2	3	3	1	2	2	2	2	1	50	240
E117:	0	0	0	1	1	0	1	1	2	1	1	1	2	2	1	1	1	1	1	0	48	240
E118:	0	0	0	1	1	0	0	1	2	1	1	1	2	1	1	2	1	1	0	0	48	240
E119:	0	0	0	0	2	0	0	0	2	2	1	2	2	2	2	1	2	2	1	2	48	80
E120:	0	0	0	0	2	0	0	1	2	2	0	1	4	2	2	2	2	2	2	0	47	240

E121:	0	0	0	2	1	0	1	2	3	3	1	2	2	2	2	2	2	1	0	0	47	240
E122:	0	0	0	1	1	0	0	1	1	1	1	1	2	1	1	2	1	1	0	0	47	240
E123:	0	0	0	0	2	0	0	1	2	2	2	2	3	1	1	1	2	2	0	1	47	240
E124:	0	0	0	1	1	0	0	2	1	1	1	2	3	2	2	2	1	1	0	0	47	240
E125:	0	0	0	0	1	0	0	1	1	1	0	1	2	1	1	2	2	1	1	0	47	120
E126:	0	0	0	0	2	0	0	1	2	1	1	1	2	1	1	2	2	1	0	0	46	240
E127:	0	0	0	0	1	0	1	1	2	1	1	2	1	1	1	1	1	1	0	1	45	240
E128:	0	0	0	1	1	1	1	1	1	1	1	1	2	1	1	2	1	0	1	0	45	240
E129:	0	0	0	0	1	0	0	1	2	1	1	1	3	2	1	2	1	1	1	0	45	240
E130:	0	0	0	1	1	0	1	1	2	1	1	2	2	1	1	1	1	1	0	0	45	120
E131:	0	0	0	1	2	0	0	1	2	2	2	1	2	2	2	2	2	2	0	1	44	240
E132:	0	0	0	2	2	0	0	2	2	2	2	2	3	3	3	3	2	2	0	0	44	240
E133:	0	0	0	1	1	0	0	1	2	1	1	1	2	2	1	1	1	1	0	0	44	240
E134:	0	0	0	1	1	0	1	1	1	1	1	1	2	1	1	2	1	1	0	0	44	240
E135:	0	0	0	1	2	1	2	3	3	1	1	2	2	2	1	3	1	0	1	0	44	120
E136:	0	0	0	2	2	1	1	2	3	1	2	2	3	1	2	2	1	1	0	0	44	120
E137:	0	0	0	1	2	0	0	1	2	2	2	3	2	2	2	3	1	1	0	0	44	120
E138:	0	0	0	1	2	1	1	3	2	2	2	2	2	2	2	2	2	0	0	0	44	120
E139:	0	0	0	3	3	1	2	3	3	3	1	3	3	2	3	3	3	0	0	0	44	120
E140:	0	0	0	2	2	0	0	2	2	2	2	2	3	3	2	2	2	2	0	0	43	240
E141:	0	0	0	1	1	1	1	1	2	1	0	1	2	1	2	2	1	0	1	0	43	240
E142:	0	0	0	1	1	1	1	1	2	2	0	2	2	2	2	2	2	1	0	0	43	240
E143:	0	0	0	1	2	0	0	1	2	1	1	1	2	2	2	3	1	1	0	0	42	240
E144:	0	0	0	1	1	0	1	2	3	2	1	2	2	1	1	1	1	1	0	0	42	240
E145:	0	0	0	0	1	0	1	1	2	1	1	1	1	1	1	0	2	2	1	2	41	240
E146:	0	0	0	1	1	0	1	1	1	1	1	2	2	2	1	1	1	1	0	0	41	240
E147:	0	0	0	0	2	0	0	1	2	2	2	2	3	1	1	1	2	1	0	0	41	120
E148:	0	0	0	0	1	0	0	1	3	2	0	1	3	2	2	1	2	2	1	1	40	240
E149:	0	0	0	1	2	0	0	2	2	2	2	3	4	2	2	2	2	2	0	0	40	240
E150:	0	0	0	1	2	0	0	1	2	2	1	3	3	3	1	2	1	1	1	0	40	240
E151:	0	0	0	1	1	1	1	1	2	1	1	1	2	1	2	1	1	0	1	0	40	240
E152:	0	0	0	1	1	0	1	1	3	2	1	1	2	1	1	1	2	1	0	0	40	240
E153:	0	0	0	0	1	0	0	1	3	2	0	2	3	2	2	2	1	1	0	0	40	120
E154:	0	0	0	1	1	0	1	1	3	2	1	2	2	1	1	1	1	1	0	0	39	240
E155:	0	0	0	1	2	0	0	1	2	1	1	1	2	2	2	2	1	1	0	0	38	240
E156:	0	0	0	1	1	0	1	1	2	1	1	2	2	2	1	1	1	1	0	0	38	240
E157:	0	0	0	1	2	0	1	1	2	2	1	1	2	2	2	1	2	1	1	0	38	240
E158:	0	0	0	0	1	0	0	1	2	1	0	1	2	2	1	2	2	1	1	0	38	120
E159:	0	0	0	0	2	0	0	2	2	2	2	2	3	1	1	2	2	2	0	1	37	240
E160:	0	0	0	0	1	0	1	1	4	3	2	2	2	2	0	0	2	2	0	2	37	240
E161:	0	0	0	1	1	0	1	1	2	2	1	2	1	1	1	2	1	0	0	0	37	240
E162:	0	0	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	0	0	37	240
E163:	0	0	0	0	2	0	0	0	3	1	0	1	3	3	2	2	3	1	1	0	37	120
E164:	0	0	0	0	1	0	1	1	2	1	1	2	2	2	1	1	1	1	0	1	36	240
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E328:	0	0	0	1	2	0	1	1	3	2	1	2	2	1	1	1	1	1	0	0	21	120
E329:	0	0	0	1	3	0	3	3	5	3	5	6	6	3	3	3	3	3	0	0	20	240
E330:	0	0	0	1	2	1	1	1	2	1	2	2	2	2	1	2	2	0	0	0	20	240
E331:	0	0	0	1	2	0	1	1	3	3	1	2	4	2	1	3	3	1	0	0	20	240
E332:	0	0	0	2	2	2	2	2	3	2	3	2	4	2	1	2	2	0	0	1	20	240
E333:	0	0	0	1	2	1	2	1	2	2	1	1	3	1	1	2	2	1	0	1	20	240
E334:	0	0	0	2	3	1	2	2	3	3	1	3	3	2	2	2	3	0	0	0	20	240
E335:	0	0	0	1	2	1	2	1	2	2	1	2	3	1	1	2	2	0	0	1	20	240
E336:	0	0	0	1	2	1	2	1	2	2	2	1	3	1	1	1	2	1	0	1	20	240
E337:	0	0	0	2	2	0	2	2	3	2	2	4	3	3	2	2	3	2	0	0	20	240
E338:	0	0	0	1	1	1	1	1	2	1	1	1	2	2	1	1	1	1	1	0	20	240
E339:	0	0	0	2	2	1	2	2	3	1	1	3	3	2	3	2	2	0	1	0	20	240
E340:	0	0	0	1	2	0	1	1	2	2	1	2	2	1	1	1	2	1	0	0	20	240
E341:	0	0	1	1	1	1	1	1	2	1	1	2	2	1	1	1	1	1	0	0	20	240
E342:	0	0	0	2	2	1	2	2	4	2	1	3	3	2	3	2	2	0	1	0	20	240
E343:	0	0	1	1	1	1	1	2	2	2	1	3	2	1	2	2	1	1	0	0	20	240
E344:	0	0	0	1	2	1	1	1	2	1	1	1	2	1	2	2	2	0	0	0	20	240
E345:	0	0	0	1	2	0	1	1	2	2	2	2	2	2	1	1	2	1	0	0	20	240
E346:	0	0	1	1	2	1	1	1	3	1	1	2	2	2	1	2	2	0	1	0	20	240
E347:	0	0	0	1	3	1	1	1	5	2	0	1	7	4	5	3	4	4	2	0	20	120
E348:	0	0	0	1	2	1	2	3	3	1	1	2	3	1	2	2	1	1	0	0	19	240
E349:	0	0	0	2	2	2	2	2	3	1	2	2	3	2	1	2	1	0	1	0	19	240
E350:	0	0	0	2	2	1	2	2	2	2	1	2	2	1	2	3	2	0	1	0	19	240
E351:	0	0	0	2	2	1	2	2	3	1	1	3	2	2	1	2	1	0	0	1	19	240
E352:	0	0	0	1	2	1	2	2	2	2	1	3	3	1	1	2	1	1	1	0	19	240
E353:	0	0	0	2	3	1	2	2	3	3	1	3	3	2	3	3	3	0	0	0	19	240
E354:	0	0	0	2	2	1	2	2	2	2	1	2	3	1	2	2	2	0	0	1	19	240
E355:	0	0	0	2	2	1	2	2	2	2	1	3	3	1	2	2	2	0	0	0	19	240
E356:	0	0	0	3	2	1	2	3	3	3	1	3	3	2	3	3	3	1	0	0	19	240
E357:	0	0	0	2	2	1	2	2	3	1	2	2	2	2	1	3	2	0	1	0	19	240
E358:	0	0	0	3	3	1	3	3	4	1	2	3	3	3	2	3	1	0	1	0	19	240
E359:	0	0	0	3	3	1	3	3	5	2	2	3	3	2	3	5	2	2	0	2	19	240
E360:	0	0	0	3	3	1	3	3	5	2	2	5	3	2	3	3	2	2	2	0	19	240

E361:	0	0	0	2	2	1	2	2	3	1	2	2	3	2	1	2	1	0	1	0	19	240
E362:	0	0	0	3	4	1	3	3	4	4	2	4	4	2	3	3	4	0	0	0	19	240
E363:	0	0	0	2	2	1	2	2	3	2	1	2	2	1	2	3	2	0	1	0	19	240
E364:	0	0	0	2	2	1	2	2	3	2	1	2	2	2	1	3	2	0	1	0	19	240
E365:	0	0	0	2	2	1	2	2	3	2	1	2	2	2	2	2	1	0	1	0	19	240
E366:	0	0	0	1	2	1	2	2	2	2	1	2	2	1	2	3	2	0	0	0	19	240
E367:	0	0	0	2	2	1	1	3	2	1	2	2	3	1	2	2	2	0	0	0	19	240
E368:	0	0	0	2	2	1	2	2	2	2	2	2	2	1	2	3	2	1	0	0	19	240
E369:	0	0	0	1	2	1	2	2	2	2	1	3	2	1	2	3	2	0	0	0	19	240
E370:	0	0	0	2	2	1	2	2	2	2	2	2	3	1	2	2	2	1	0	0	19	240
E371:	0	0	1	1	2	1	1	2	3	1	1	3	2	2	1	2	2	0	1	0	19	240
E372:	0	0	1	1	2	1	1	3	2	2	1	3	2	1	2	2	1	1	0	0	19	240
E373:	0	0	1	1	2	1	1	3	3	1	1	2	2	2	1	3	1	1	0	0	19	240
E374:	0	0	1	1	3	3	1	3	5	2	3	3	4	2	4	5	2	2	0	0	19	240
E375:	0	0	1	1	3	3	3	3	5	2	1	3	4	4	2	5	2	2	0	0	19	240
E376:	0	0	1	3	3	3	1	3	5	2	1	3	4	2	2	5	4	2	0	0	19	240
E377:	0	0	1	3	3	3	3	3	5	2	3	5	2	2	0	2	2	0	2	3	19	240
E378:	0	0	0	0	2	1	1	2	2	2	2	1	2	2	2	1	3	1	1	1	19	120
E379:	0	0	0	1	2	1	1	3	2	1	2	2	2	1	2	2	2	0	0	0	19	120
E380:	0	0	0	2	2	1	2	2	3	1	1	2	2	2	1	2	1	1	0	1	19	120
E381:	0	0	0	3	3	2	3	3	4	1	1	3	3	3	2	3	1	0	1	0	19	120
E382:	0	0	0	3	3	1	3	3	4	2	2	3	3	3	1	3	1	0	1	0	19	120
E383:	0	0	0	4	5	2	4	4	5	4	2	4	5	2	4	4	5	0	0	0	19	80
E384:	0	0	0	1	2	1	2	2	2	2	1	2	2	1	2	2	2	0	0	0	19	80
E385:	0	0	0	1	2	1	1	1	2	1	1	1	2	1	1	1	2	0	0	0	19	40
E386:	0	0	0	1	2	2	2	3	2	2	2	3	2	2	2	3	2	0	0	0	19	40

1.1 The local graphs

The complemented local graph are:
We consider graph with cardinal inferior or equal to 20
The complemented local graph for orbit 329 is:

1	0	:	
2	5	:	6 7 10 11 12
3	0	:	
4	3	:	10 11 12
5	0	:	
6	2	:	2 12
7	2	:	2 11
8	0	:	
9	3	:	10 11 12
10	4	:	2 4 9 20
11	6	:	2 4 7 9 19 20
12	6	:	2 4 6 9 19 20
13	0	:	
14	0	:	
15	0	:	
16	0	:	
17	0	:	
18	0	:	
19	2	:	11 12
20	3	:	10 11 12

The complemented local graph for orbit 330 is:

1	2	:	2 3
2	11	:	1 3 4 5 6 7 8 12 14 17 18
3	7	:	1 2 4 5 10 18 19
4	12	:	2 3 6 8 9 12 13 14 15 16 17 19
5	6	:	2 3 10 12 15 16
6	2	:	2 4
7	1	:	2
8	7	:	2 4 9 10 11 18 19
9	3	:	4 8 18
10	4	:	3 5 8 17
11	2	:	8 17
12	3	:	2 4 5
13	1	:	4
14	2	:	2 4
15	3	:	4 5 18
16	3	:	4 5 18
17	4	:	2 4 10 11
18	6	:	2 3 8 9 15 16
19	3	:	3 4 8
20	0	:	

The complemented local graph for orbit 331 is:

1	0	:	
2	1	:	4
3	1	:	5
4	5	:	2 5 11 13 15
5	4	:	3 4 6 7
6	5	:	5 11 14 16 17
7	3	:	5 11 13
8	0	:	
9	1	:	13
10	0	:	
11	3	:	4 6 7
12	0	:	
13	3	:	4 7 9
14	1	:	6
15	1	:	4
16	1	:	6
17	1	:	6
18	0	:	
19	0	:	
20	0	:	

The complemented local graph for orbit 332 is:

1	7	:	2 4 5 6 7 9 10
2	7	:	1 3 5 8 12 16 18
3	13	:	2 4 5 6 7 9 10 11 13 14 16 17 18
4	7	:	1 3 5 8 12 16 18
5	10	:	1 2 3 4 7 8 9 10 19 20
6	4	:	1 3 8 10
7	10	:	1 3 5 8 10 11 12 14 16 18
8	9	:	2 4 5 6 7 9 10 16 18
9	5	:	1 3 5 8 18
10	7	:	1 3 5 6 7 8 18
11	2	:	3 7
12	3	:	2 4 7
13	1	:	3
14	2	:	3 7
15	1	:	18
16	5	:	2 3 4 7 8
17	1	:	3
18	9	:	2 3 4 7 8 9 10 15 19
19	2	:	5 18
20	1	:	5

The complemented local graph for orbit 333 is:

1	5	:	5 6 7 8 9
2	11	:	3 5 6 7 8 9 10 11 12 14 19
3	12	:	2 4 5 6 7 8 9 12 13 14 17 18
4	12	:	3 5 6 7 8 9 10 11 12 14 15 19
5	6	:	1 2 3 4 10 16
6	6	:	1 2 3 4 10 16
7	5	:	1 2 3 4 10
8	10	:	1 2 3 4 10 13 14 16 17 20
9	10	:	1 2 3 4 10 13 14 16 17 20
10	10	:	2 4 5 6 7 8 9 13 14 17
11	4	:	2 4 13 14
12	4	:	2 3 4 16
13	5	:	3 8 9 10 11
14	9	:	2 3 4 8 9 10 11 15 16
15	2	:	4 14
16	6	:	5 6 8 9 12 14
17	4	:	3 8 9 10
18	1	:	3
19	2	:	2 4
20	2	:	8 9

The complemented local graph for orbit 334 is:

1	8	:	2 5 6 7 8 9 10 11
2	7	:	1 3 4 6 12 13 17
3	12	:	2 5 6 7 8 9 10 11 17 18 19 20
4	9	:	2 5 6 7 8 9 10 11 13
5	11	:	1 3 4 6 7 12 13 15 16 17 18
6	11	:	1 2 3 4 5 7 8 9 12 14 19
7	11	:	1 3 4 5 6 9 12 13 14 16 17
8	4	:	1 3 4 6
9	5	:	1 3 4 6 7
10	4	:	1 3 4 12
11	4	:	1 3 4 12
12	7	:	2 5 6 7 10 11 18
13	4	:	2 4 5 7
14	2	:	6 7
15	1	:	5
16	2	:	5 7
17	4	:	2 3 5 7
18	3	:	3 5 12
19	2	:	3 6
20	1	:	3

The complemented local graph for orbit 335 is:

1	1	:	5
2	2	:	4 5
3	10	:	4 5 9 10 12 14 15 18 19 20
4	3	:	2 3 6
5	10	:	1 2 3 6 8 9 10 12 13 14
6	5	:	4 5 9 10 19
7	2	:	9 14
8	7	:	5 9 14 17 18 19 20
9	7	:	3 5 6 7 8 11 13
10	3	:	3 5 6
11	1	:	9
12	2	:	3 5
13	4	:	5 9 18 19
14	4	:	3 5 7 8
15	1	:	3
16	0	:	
17	1	:	8
18	3	:	3 8 13
19	4	:	3 6 8 13
20	2	:	3 8

The complemented local graph for orbit 336 is:

1	5	:	2 6 7 8 9
2	6	:	1 3 4 5 10 16
3	11	:	2 5 6 7 8 9 10 13 15 16 17
4	11	:	2 6 7 8 9 10 13 15 16 17 18
5	9	:	2 3 6 7 8 9 12 16 18
6	7	:	1 3 4 5 10 14 19
7	8	:	1 3 4 5 10 11 14 19
8	8	:	1 3 4 5 10 11 14 19
9	10	:	1 3 4 5 10 11 14 16 19 20
10	10	:	2 3 4 6 7 8 9 11 14 19
11	4	:	7 8 9 10
12	1	:	5
13	2	:	3 4
14	8	:	6 7 8 9 10 15 16 17
15	3	:	3 4 14
16	6	:	2 3 4 5 9 14
17	4	:	3 4 14 19
18	2	:	4 5
19	6	:	6 7 8 9 10 17
20	1	:	9

The complemented local graph for orbit 337 is:

1	5	:	4 5 6 8 10
2	2	:	10 11
3	6	:	4 5 6 7 8 9
4	10	:	1 3 7 8 9 10 11 14 15 16
5	9	:	1 3 7 8 9 10 11 15 16
6	8	:	1 3 7 8 9 10 11 13
7	7	:	3 4 5 6 10 11 12
8	8	:	1 3 4 5 6 10 11 12
9	7	:	3 4 5 6 10 11 12
10	8	:	1 2 4 5 6 7 8 9
11	7	:	2 4 5 6 7 8 9
12	3	:	7 8 9
13	1	:	6
14	1	:	4
15	2	:	4 5
16	2	:	4 5
17	0	:	
18	0	:	
19	0	:	
20	0	:	

The complemented local graph for orbit 338 is:

1	5	:	4 5 10 11 16
2	3	:	7 8 9
3	5	:	5 6 7 8 14
4	12	:	1 6 7 8 9 12 13 14 15 18 19 20
5	12	:	1 3 6 7 8 9 12 14 15 18 19 20
6	11	:	3 4 5 7 9 10 11 12 13 16 17
7	10	:	2 3 4 5 6 8 10 11 16 17
8	11	:	2 3 4 5 7 10 11 13 14 16 17
9	8	:	2 4 5 6 10 11 14 17
10	10	:	1 6 7 8 9 12 14 15 18 19
11	8	:	1 6 7 8 9 12 14 18
12	6	:	4 5 6 10 11 17
13	4	:	4 6 8 14
14	11	:	3 4 5 8 9 10 11 13 15 16 17
15	4	:	4 5 10 14
16	5	:	1 6 7 8 14
17	6	:	6 7 8 9 12 14
18	4	:	4 5 10 11
19	3	:	4 5 10
20	2	:	4 5

The complemented local graph for orbit 339 is:

1	4	:	4 6 8 9
2	10	:	4 5 6 8 9 13 16 17 19 20
3	10	:	4 5 6 8 9 13 16 17 19 20
4	7	:	1 2 3 5 12 13 14
5	6	:	2 3 4 6 9 10
6	10	:	1 2 3 5 7 12 13 14 17 18
7	3	:	6 8 9
8	7	:	1 2 3 7 12 13 17
9	8	:	1 2 3 5 7 12 13 17
10	2	:	5 13
11	1	:	13
12	4	:	4 6 8 9
13	8	:	2 3 4 6 8 9 10 11
14	2	:	4 6
15	0	:	
16	2	:	2 3
17	5	:	2 3 6 8 9
18	1	:	6
19	2	:	2 3
20	2	:	2 3

The complemented local graph for orbit 340 is:

1	4	:	10 11 17 18
2	4	:	11 15 17 18
3	5	:	13 14 15 17 18
4	3	:	15 17 18
5	3	:	15 18 19
6	8	:	10 11 12 13 14 15 17 18
7	5	:	14 15 16 17 18
8	3	:	11 16 19
9	2	:	16 19
10	5	:	1 6 15 16 19
11	7	:	1 2 6 8 15 16 19
12	3	:	6 16 19
13	4	:	3 6 16 19
14	5	:	3 6 7 16 19
15	11	:	2 3 4 5 6 7 10 11 16 18 19
16	12	:	7 8 9 10 11 12 13 14 15 17 18 20
17	9	:	1 2 3 4 6 7 16 18 19
18	11	:	1 2 3 4 5 6 7 15 16 17 19
19	12	:	5 8 9 10 11 12 13 14 15 17 18 20
20	2	:	16 19

The complemented local graph for orbit 341 is:

1	9	:	5 7 8 9 10 11 13 14 15
2	1	:	8
3	10	:	6 7 8 10 11 12 13 14 15 17
4	4	:	7 10 11 12
5	3	:	1 11 12
6	2	:	3 9
7	5	:	1 3 4 13 15
8	4	:	1 2 3 15
9	3	:	1 6 15
10	6	:	1 3 4 13 15 18
11	9	:	1 3 4 5 13 14 15 18 20
12	6	:	3 4 5 13 14 15
13	9	:	1 3 7 10 11 12 16 17 19
14	5	:	1 3 11 12 16
15	10	:	1 3 7 8 9 10 11 12 16 17
16	3	:	13 14 15
17	3	:	3 13 15
18	2	:	10 11
19	1	:	13
20	1	:	11

The complemented local graph for orbit 342 is:

1	4	:	2 5 6 7
2	10	:	1 3 4 5 6 7 8 12 13 14
3	10	:	2 5 6 7 8 13 16 17 18 19
4	10	:	2 5 6 7 8 13 16 17 18 19
5	13	:	1 2 3 4 8 9 12 13 14 16 17 18 20
6	7	:	1 2 3 4 9 12 13
7	9	:	1 2 3 4 8 9 12 13 17
8	6	:	2 3 4 5 7 10
9	3	:	5 6 7
10	2	:	8 13
11	1	:	13
12	4	:	2 5 6 7
13	8	:	2 3 4 5 6 7 10 11
14	2	:	2 5
15	0	:	
16	3	:	3 4 5
17	4	:	3 4 5 7
18	3	:	3 4 5
19	2	:	3 4
20	1	:	5

The complemented local graph for orbit 343 is:

1	0	:	
2	0	:	
3	2	:	10 12
4	6	:	7 8 10 11 12 16
5	2	:	14 15
6	4	:	7 10 12 16
7	6	:	4 6 9 13 14 15
8	4	:	4 13 14 15
9	4	:	7 11 12 16
10	7	:	3 4 6 13 14 15 16
11	7	:	4 9 13 14 15 16 18
12	10	:	3 4 6 9 13 14 15 16 18 20
13	8	:	7 8 10 11 12 14 16 17
14	9	:	5 7 8 10 11 12 13 16 17
15	8	:	5 7 8 10 11 12 16 17
16	10	:	4 6 9 10 11 12 13 14 15 17
17	4	:	13 14 15 16
18	2	:	11 12
19	0	:	
20	1	:	12

The complemented local graph for orbit 344 is:

1	3	:	2 3 4
2	11	:	1 5 6 7 9 12 13 14 16 18 19
3	5	:	1 5 6 7 18
4	7	:	1 5 6 7 12 18 19
5	8	:	2 3 4 6 10 11 14 15
6	11	:	2 3 4 5 10 11 14 15 16 17 20
7	9	:	2 3 4 10 11 14 15 17 19
8	0	:	
9	1	:	2
10	4	:	5 6 7 12
11	5	:	5 6 7 12 16
12	6	:	2 4 10 11 16 17
13	1	:	2
14	4	:	2 5 6 7
15	4	:	5 6 7 18
16	4	:	2 6 11 12
17	3	:	6 7 12
18	4	:	2 3 4 15
19	3	:	2 4 7
20	1	:	6

The complemented local graph for orbit 345 is:

1	3	:	3 4 5
2	10	:	3 4 5 7 10 13 14 16 17 20
3	5	:	1 2 4 6 16
4	9	:	1 2 3 6 8 9 10 11 15
5	4	:	1 2 6 18
6	11	:	3 4 5 7 9 13 14 16 17 19 20
7	4	:	2 6 8 9
8	5	:	4 7 14 16 17
9	7	:	4 6 7 14 16 17 20
10	5	:	2 4 16 17 19
11	2	:	4 16
12	0	:	
13	2	:	2 6
14	4	:	2 6 8 9
15	3	:	4 16 18
16	8	:	2 3 6 8 9 10 11 15
17	5	:	2 6 8 9 10
18	2	:	5 15
19	2	:	6 10
20	3	:	2 6 9

The complemented local graph for orbit 346 is:

1	0	:	
2	8	:	3 5 6 9 11 14 15 16
3	10	:	2 4 5 6 7 8 9 12 13 14
4	9	:	3 5 6 7 9 11 14 15 16
5	9	:	2 3 4 7 8 10 12 13 16
6	10	:	2 3 4 7 8 10 12 16 17 20
7	8	:	3 4 5 6 9 11 14 16
8	4	:	3 5 6 16
9	4	:	2 3 4 7
10	2	:	5 6
11	4	:	2 4 7 12
12	6	:	3 5 6 11 14 16
13	3	:	3 5 16
14	5	:	2 3 4 7 12
15	2	:	2 4
16	8	:	2 4 5 6 7 8 12 13
17	1	:	6
18	0	:	
19	0	:	
20	1	:	6

The complemented local graph for orbit 347 is:

1	1	:	11
2	1	:	11
3	2	:	10 12
4	2	:	11 12
5	2	:	9 10
6	2	:	11 12
7	1	:	9
8	2	:	9 10
9	10	:	5 7 8 10 11 12 15 16 18 20
10	5	:	3 5 8 9 11
11	10	:	1 2 4 6 9 10 12 13 18 19
12	5	:	3 4 6 9 11
13	1	:	11
14	0	:	
15	1	:	9
16	1	:	9
17	0	:	
18	2	:	9 11
19	1	:	11
20	1	:	9

The complemented local graph for orbit 348 is:

1	1	:	10
2	0	:	
3	1	:	14
4	1	:	10
5	3	:	9 13 14
6	2	:	9 14
7	3	:	11 12 14
8	3	:	11 12 14
9	6	:	5 6 10 11 12 14
10	6	:	1 4 9 13 14 15
11	5	:	7 8 9 13 15
12	5	:	7 8 9 13 15
13	5	:	5 10 11 12 14
14	9	:	3 5 6 7 8 9 10 13 15
15	4	:	10 11 12 14
16	0	:	
17	0	:	
18	0	:	
19	0	:	

The complemented local graph for orbit 349 is:

1	3	:	4 5 10
2	3	:	5 6 14
3	4	:	4 5 14 15
4	12	:	1 3 5 6 7 8 9 14 15 16 17 19
5	18	:	1 2 3 4 6 7 8 9 10 11 12 13 14 15 16 17 18 19
6	12	:	2 4 5 9 10 11 14 15 16 17 18 19
7	9	:	4 5 10 11 14 15 16 17 18
8	9	:	4 5 10 11 14 15 16 17 18
9	6	:	4 5 6 10 14 15
10	11	:	1 5 6 7 8 9 14 15 16 17 19
11	7	:	5 6 7 8 14 15 16
12	4	:	5 14 15 16
13	3	:	5 14 15
14	12	:	2 3 4 5 6 7 8 9 10 11 12 13
15	11	:	3 4 5 6 7 8 9 10 11 12 13
16	8	:	4 5 6 7 8 10 11 12
17	6	:	4 5 6 7 8 10
18	4	:	5 6 7 8
19	4	:	4 5 6 10

The complemented local graph for orbit 350 is:

1	2	:	11 14
2	3	:	14 16 18
3	1	:	11
4	4	:	14 15 16 18
5	7	:	7 10 11 12 14 17 18
6	7	:	7 10 11 12 14 17 18
7	3	:	5 6 13
8	2	:	11 13
9	2	:	13 14
10	5	:	5 6 13 14 17
11	12	:	1 3 5 6 8 13 14 15 16 17 18 19
12	8	:	5 6 13 14 15 16 18 19
13	12	:	7 8 9 10 11 12 14 15 16 17 18 19
14	10	:	1 2 4 5 6 9 10 11 12 13
15	4	:	4 11 12 13
16	5	:	2 4 11 12 13
17	5	:	5 6 10 11 13
18	7	:	2 4 5 6 11 12 13
19	3	:	11 12 13

The complemented local graph for orbit 351 is:

1	0	:	
2	0	:	
3	0	:	
4	5	:	7 8 9 10 13
5	9	:	7 8 9 10 13 14 15 17 19
6	5	:	7 8 9 10 13
7	5	:	4 5 6 14 17
8	6	:	4 5 6 14 17 19
9	4	:	4 5 6 16
10	4	:	4 5 6 14
11	1	:	14
12	1	:	14
13	3	:	4 5 6
14	6	:	5 7 8 10 11 12
15	1	:	5
16	1	:	9
17	3	:	5 7 8
18	0	:	
19	2	:	5 8

The complemented local graph for orbit 352 is:

1	0	:	
2	1	:	14
3	6	:	4 6 9 11 13 15
4	6	:	3 8 10 12 14 15
5	1	:	15
6	5	:	3 10 11 12 14
7	4	:	9 11 12 13
8	4	:	4 9 11 13
9	7	:	3 7 8 10 12 14 15
10	8	:	4 6 9 11 13 14 15 16
11	9	:	3 6 7 8 10 12 14 15 16
12	9	:	4 6 7 9 11 13 14 15 16
13	8	:	3 7 8 10 12 14 15 16
14	11	:	2 4 6 9 10 11 12 13 15 18 19
15	10	:	3 4 5 9 10 11 12 13 14 17
16	4	:	10 11 12 13
17	1	:	15
18	1	:	14
19	1	:	14

The complemented local graph for orbit 353 is:

1	4	:	2 3 4 5
2	11	:	1 3 4 6 7 8 11 12 17 18 19
3	11	:	1 2 4 6 7 8 9 10 13 16 19
4	11	:	1 2 3 5 6 7 8 11 13 14 15
5	6	:	1 4 6 7 8 19
6	11	:	2 3 4 5 7 11 12 13 14 15 18
7	9	:	2 3 4 5 6 10 12 13 16
8	6	:	2 3 4 5 14 16
9	1	:	3
10	3	:	3 7 11
11	7	:	2 4 6 10 13 16 19
12	4	:	2 6 7 13
13	9	:	3 4 6 7 11 12 17 18 19
14	4	:	4 6 8 19
15	2	:	4 6
16	4	:	3 7 8 11
17	2	:	2 13
18	3	:	2 6 13
19	6	:	2 3 5 11 13 14

The complemented local graph for orbit 354 is:

1	2	:	4 10
2	5	:	5 6 8 9 18
3	2	:	9 18
4	12	:	1 5 6 7 8 9 11 15 16 17 18 19
5	7	:	2 4 7 8 9 10 12
6	5	:	2 4 10 13 18
7	6	:	4 5 10 16 18 19
8	10	:	2 4 5 10 13 14 15 16 18 19
9	12	:	2 3 4 5 10 13 14 15 16 17 18 19
10	8	:	1 5 6 7 8 9 11 18
11	3	:	4 10 18
12	3	:	5 18 19
13	3	:	6 8 9
14	2	:	8 9
15	3	:	4 8 9
16	4	:	4 7 8 9
17	2	:	4 9
18	10	:	2 3 4 6 7 8 9 10 11 12
19	5	:	4 7 8 9 12

The complemented local graph for orbit 355 is:

1	3	:	8 15 18
2	2	:	15 16
3	5	:	6 8 13 15 18
4	5	:	8 15 16 17 18
5	2	:	8 15
6	5	:	3 9 10 11 18
7	1	:	10
8	7	:	1 3 4 5 9 10 11
9	7	:	6 8 12 15 16 17 19
10	11	:	6 7 8 12 13 14 15 16 17 18 19
11	7	:	6 8 12 15 16 17 19
12	3	:	9 10 11
13	2	:	3 10
14	1	:	10
15	8	:	1 2 3 4 5 9 10 11
16	5	:	2 4 9 10 11
17	4	:	4 9 10 11
18	5	:	1 3 4 6 10
19	3	:	9 10 11

The complemented local graph for orbit 356 is:

1	4	:	2 4 5 6
2	7	:	1 3 7 8 9 17 18
3	12	:	2 4 5 6 7 9 11 12 13 14 15 19
4	11	:	1 3 7 8 9 10 12 14 16 17 18
5	7	:	1 3 7 8 9 12 14
6	11	:	1 3 7 8 9 10 12 14 16 17 18
7	11	:	2 3 4 5 6 8 11 15 17 18 19
8	9	:	2 4 5 6 7 11 12 13 14
9	8	:	2 3 4 5 6 12 15 16
10	2	:	4 6
11	5	:	3 7 8 17 18
12	10	:	3 4 5 6 8 9 15 17 18 19
13	4	:	3 8 17 18
14	8	:	3 4 5 6 8 15 17 18
15	5	:	3 7 9 12 14
16	3	:	4 6 9
17	8	:	2 4 6 7 11 12 13 14
18	8	:	2 4 6 7 11 12 13 14
19	3	:	3 7 12

The complemented local graph for orbit 357 is:

1	3	:	3 4 5
2	12	:	3 4 5 6 7 8 9 11 13 15 16 19
3	9	:	1 2 6 7 8 9 10 11 12
4	9	:	1 2 6 7 8 9 11 12 17
5	8	:	1 2 6 7 8 9 11 12
6	7	:	2 3 4 5 12 17 18
7	8	:	2 3 4 5 12 16 17 18
8	6	:	2 3 4 5 12 17
9	5	:	2 3 4 5 10
10	2	:	3 9
11	5	:	2 3 4 5 13
12	7	:	3 4 5 6 7 8 13
13	3	:	2 11 12
14	0	:	
15	1	:	2
16	2	:	2 7
17	4	:	4 6 7 8
18	2	:	6 7
19	1	:	2

The complemented local graph for orbit 358 is:

1	2	:	4 9
2	8	:	3 4 6 7 8 9 12 14
3	10	:	2 4 5 6 9 13 15 17 18 19
4	12	:	1 2 3 5 6 11 12 13 14 15 18 19
5	10	:	3 4 6 7 8 9 12 14 15 17
6	9	:	2 3 4 5 7 8 9 11 12
7	6	:	2 5 6 13 18 19
8	6	:	2 5 6 13 18 19
9	9	:	1 2 3 5 6 11 13 18 19
10	1	:	15
11	5	:	4 6 9 15 17
12	8	:	2 4 5 6 13 15 18 19
13	8	:	3 4 7 8 9 12 14 15
14	4	:	2 4 5 13
15	7	:	3 4 5 10 11 12 13
16	0	:	
17	3	:	3 5 11
18	6	:	3 4 7 8 9 12
19	6	:	3 4 7 8 9 12

The complemented local graph for orbit 359 is:

1	1	:	6
2	2	:	6 8
3	2	:	5 6
4	2	:	6 8
5	8	:	3 6 7 8 9 10 16 19
6	12	:	1 2 3 4 5 7 8 9 11 12 13 14
7	10	:	5 6 8 9 10 12 13 14 15 17
8	6	:	2 4 5 6 7 12
9	3	:	5 6 7
10	2	:	5 7
11	1	:	6
12	3	:	6 7 8
13	2	:	6 7
14	2	:	6 7
15	1	:	7
16	1	:	5
17	1	:	7
18	0	:	
19	1	:	5

The complemented local graph for orbit 360 is:

1	1	:	7
2	1	:	6
3	2	:	7 8
4	2	:	7 8
5	2	:	7 9
6	8	:	2 7 8 9 15 16 17 19
7	12	:	1 3 4 5 6 8 9 10 12 13 14 15
8	8	:	3 4 6 7 9 12 13 18
9	6	:	5 6 7 8 10 15
10	2	:	7 9
11	0	:	
12	2	:	7 8
13	2	:	7 8
14	1	:	7
15	3	:	6 7 9
16	1	:	6
17	1	:	6
18	1	:	8
19	1	:	6

The complemented local graph for orbit 361 is:

1	2	:	6 7
2	2	:	5 6
3	2	:	5 15
4	3	:	6 7 15
5	12	:	2 3 6 7 10 13 14 15 16 17 18 19
6	12	:	1 2 4 5 7 8 9 14 15 16 18 19
7	9	:	1 4 5 6 8 9 11 12 13
8	9	:	6 7 10 13 15 16 17 18 19
9	9	:	6 7 10 13 15 16 17 18 19
10	5	:	5 8 9 15 16
11	4	:	7 15 18 19
12	3	:	7 15 19
13	8	:	5 7 8 9 14 15 18 19
14	3	:	5 6 13
15	10	:	3 4 5 6 8 9 10 11 12 13
16	5	:	5 6 8 9 10
17	3	:	5 8 9
18	6	:	5 6 8 9 11 13
19	7	:	5 6 8 9 11 12 13

The complemented local graph for orbit 362 is:

1	8	:	2 3 4 5 6 7 8 14
2	11	:	1 4 6 8 9 10 11 12 13 18 19
3	11	:	1 4 6 8 9 10 11 12 13 18 19
4	11	:	1 2 3 6 7 8 9 10 11 15 16
5	6	:	1 6 8 9 10 11
6	11	:	1 2 3 4 5 8 9 10 12 14 17
7	6	:	1 4 8 9 10 12
8	15	:	1 2 3 4 5 6 7 9 10 11 12 13 15 16 19
9	9	:	2 3 4 5 6 7 8 13 14
10	11	:	2 3 4 5 6 7 8 12 14 15 17
11	7	:	2 3 4 5 8 12 14
12	9	:	2 3 6 7 8 10 11 15 16
13	4	:	2 3 8 9
14	5	:	1 6 9 10 11
15	4	:	4 8 10 12
16	3	:	4 8 12
17	2	:	6 10
18	2	:	2 3
19	3	:	2 3 8

The complemented local graph for orbit 363 is:

1	2	:	9 11
2	3	:	9 13 16
3	2	:	11 12
4	4	:	8 9 13 16
5	7	:	9 10 11 12 15 16 17
6	7	:	9 10 11 12 15 16 17
7	12	:	8 9 10 11 12 13 14 15 16 17 18 19
8	5	:	4 7 10 11 12
9	12	:	1 2 4 5 6 7 10 11 12 13 14 19
10	7	:	5 6 7 8 9 13 16
11	12	:	1 3 5 6 7 8 9 13 15 16 18 19
12	11	:	3 5 6 7 8 9 13 15 16 18 19
13	11	:	2 4 7 9 10 11 12 14 15 16 17
14	3	:	7 9 13
15	6	:	5 6 7 11 12 13
16	10	:	2 4 5 6 7 10 11 12 13 19
17	4	:	5 6 7 13
18	3	:	7 11 12
19	5	:	7 9 11 12 16

The complemented local graph for orbit 364 is:

1	6	:	5 8 9 10 11 14
2	5	:	5 6 7 13 14
3	5	:	5 6 7 12 13
4	2	:	6 7
5	9	:	1 2 3 6 7 15 16 17 19
6	10	:	2 3 4 5 8 9 10 11 14 18
7	8	:	2 3 4 5 8 9 10 11
8	5	:	1 6 7 17 19
9	4	:	1 6 7 12
10	6	:	1 6 7 16 17 19
11	4	:	1 6 7 19
12	2	:	3 9
13	2	:	2 3
14	3	:	1 2 6
15	1	:	5
16	2	:	5 10
17	3	:	5 8 10
18	1	:	6
19	4	:	5 8 10 11

The complemented local graph for orbit 365 is:

1	2	:	8 9
2	3	:	6 7 12
3	6	:	6 7 8 10 12 13
4	5	:	5 8 9 10 11
5	8	:	4 6 7 8 10 12 13 15
6	8	:	2 3 5 8 9 10 11 17
7	12	:	2 3 5 8 9 10 11 12 13 14 17 18
8	10	:	1 3 4 5 6 7 9 11 16 17
9	12	:	1 4 6 7 8 10 12 13 14 15 18 19
10	9	:	3 4 5 6 7 9 11 12 16
11	11	:	4 6 7 8 10 12 13 14 15 18 19
12	9	:	2 3 5 7 9 10 11 16 17
13	5	:	3 5 7 9 11
14	3	:	7 9 11
15	3	:	5 9 11
16	3	:	8 10 12
17	4	:	6 7 8 12
18	3	:	7 9 11
19	2	:	9 11

The complemented local graph for orbit 366 is:

1	7	:	5 6 7 9 10 11 16
2	1	:	10
3	1	:	15
4	0	:	
5	5	:	1 7 10 15 18
6	6	:	1 7 10 14 15 18
7	5	:	1 5 6 11 19
8	5	:	9 10 14 15 19
9	4	:	1 8 11 19
10	9	:	1 2 5 6 8 11 16 17 19
11	10	:	1 7 9 10 12 13 14 15 18 19
12	1	:	11
13	1	:	11
14	3	:	6 8 11
15	5	:	3 5 6 8 11
16	2	:	1 10
17	1	:	10
18	3	:	5 6 11
19	5	:	7 8 9 10 11

The complemented local graph for orbit 367 is:

1	5	:	4 5 8 10 11
2	2	:	4 5
3	10	:	4 5 8 9 10 11 14 15 16 18
4	8	:	1 2 3 7 8 9 12 13
5	6	:	1 2 3 7 9 13
6	0	:	
7	6	:	4 5 9 15 16 18
8	7	:	1 3 4 9 13 15 17
9	8	:	3 4 5 7 8 10 11 18
10	5	:	1 3 9 13 17
11	4	:	1 3 9 13
12	1	:	4
13	5	:	4 5 8 10 11
14	1	:	3
15	3	:	3 7 8
16	2	:	3 7
17	2	:	8 10
18	3	:	3 7 9
19	0	:	

The complemented local graph for orbit 368 is:

1	7	:	3 4 5 6 7 8 9
2	12	:	3 4 5 6 7 8 9 11 12 13 15 17
3	8	:	1 2 7 9 12 15 18 19
4	3	:	1 2 15
5	7	:	1 2 7 9 12 15 19
6	7	:	1 2 7 9 12 15 19
7	9	:	1 2 3 5 6 13 16 17 18
8	3	:	1 2 18
9	9	:	1 2 3 5 6 13 16 17 18
10	0	:	
11	1	:	2
12	5	:	2 3 5 6 14
13	3	:	2 7 9
14	1	:	12
15	5	:	2 3 4 5 6
16	2	:	7 9
17	3	:	2 7 9
18	4	:	3 7 8 9
19	3	:	3 5 6

The complemented local graph for orbit 369 is:

1	1	:	16
2	1	:	16
3	5	:	8 11 12 14 16
4	4	:	11 14 15 16
5	4	:	10 12 15 16
6	6	:	10 11 12 15 16 18
7	0	:	
8	2	:	3 13
9	1	:	13
10	4	:	5 6 11 13
11	7	:	3 4 6 10 12 13 16
12	5	:	3 5 6 11 13
13	9	:	8 9 10 11 12 14 15 16 18
14	4	:	3 4 13 15
15	6	:	4 5 6 13 14 16
16	10	:	1 2 3 4 5 6 11 13 15 17
17	1	:	16
18	2	:	6 13
19	0	:	

The complemented local graph for orbit 370 is:

1	6	:	3 4 5 6 7 8
2	10	:	3 4 5 6 7 8 9 11 12 13
3	3	:	1 2 10
4	6	:	1 2 10 16 17 18
5	6	:	1 2 10 16 17 18
6	8	:	1 2 10 12 13 16 17 18
7	3	:	1 2 12
8	6	:	1 2 10 16 17 18
9	1	:	2
10	8	:	3 4 5 6 8 11 12 13
11	2	:	2 10
12	5	:	2 6 7 10 15
13	5	:	2 6 10 14 15
14	1	:	13
15	2	:	12 13
16	4	:	4 5 6 8
17	4	:	4 5 6 8
18	4	:	4 5 6 8
19	0	:	

The complemented local graph for orbit 371 is:

1	0	:	
2	7	:	3 5 7 9 10 14 15
3	9	:	2 4 5 6 8 11 12 13 15
4	8	:	3 5 6 7 9 10 14 15
5	9	:	2 3 4 6 7 11 12 13 14
6	7	:	3 4 5 7 9 14 15
7	10	:	2 4 5 6 8 12 13 15 16 19
8	2	:	3 7
9	4	:	2 4 6 13
10	2	:	2 4
11	3	:	3 5 15
12	4	:	3 5 7 15
13	5	:	3 5 7 9 15
14	4	:	2 4 5 6
15	8	:	2 3 4 6 7 11 12 13
16	1	:	7
17	0	:	
18	0	:	
19	1	:	7

The complemented local graph for orbit 372 is:

1	0	:	
2	0	:	
3	2	:	10 11
4	5	:	7 8 10 11 12
5	2	:	13 14
6	4	:	7 10 11 12
7	6	:	4 6 9 13 14 15
8	4	:	4 13 14 15
9	3	:	7 11 12
10	7	:	3 4 6 12 13 14 15
11	10	:	3 4 6 9 12 13 14 15 17 19
12	9	:	4 6 9 10 11 13 14 15 16
13	7	:	5 7 8 10 11 12 16
14	8	:	5 7 8 10 11 12 15 16
15	7	:	7 8 10 11 12 14 16
16	4	:	12 13 14 15
17	1	:	11
18	0	:	
19	1	:	11

The complemented local graph for orbit 373 is:

1	0	:	
2	7	:	3 5 7 9 13 14 16
3	11	:	2 4 5 6 7 8 10 12 15 17 18
4	7	:	3 5 7 9 13 14 16
5	8	:	2 3 4 7 8 10 14 15
6	4	:	3 7 14 16
7	11	:	2 3 4 5 6 8 11 13 15 17 19
8	6	:	3 5 7 9 13 16
9	4	:	2 4 8 15
10	3	:	3 5 13
11	1	:	7
12	1	:	3
13	6	:	2 4 7 8 10 15
14	4	:	2 4 5 6
15	5	:	3 5 7 9 13
16	4	:	2 4 6 8
17	2	:	3 7
18	1	:	3
19	1	:	7

The complemented local graph for orbit 374 is:

1	0	:	
2	0	:	
3	3	:	9 10 11
4	1	:	11
5	3	:	9 10 11
6	8	:	7 9 10 11 12 14 16 18
7	2	:	6 8
8	9	:	7 9 10 11 12 14 16 17 18
9	5	:	3 5 6 8 13
10	5	:	3 5 6 8 13
11	6	:	3 4 5 6 8 13
12	2	:	6 8
13	3	:	9 10 11
14	2	:	6 8
15	0	:	
16	2	:	6 8
17	1	:	8
18	2	:	6 8
19	0	:	

The complemented local graph for orbit 375 is:

1	0	:	
2	1	:	6
3	1	:	4
4	11	:	3 5 6 7 8 10 11 12 13 17 18
5	10	:	4 6 7 9 11 12 14 15 16 17
6	9	:	2 4 5 7 8 9 14 15 19
7	5	:	4 5 6 10 13
8	2	:	4 6
9	2	:	5 6
10	2	:	4 7
11	2	:	4 5
12	2	:	4 5
13	2	:	4 7
14	2	:	5 6
15	2	:	5 6
16	1	:	5
17	2	:	4 5
18	1	:	4
19	1	:	6

The complemented local graph for orbit 376 is:

1	0	:	
2	1	:	5
3	3	:	4 6 7
4	6	:	3 5 8 11 13 14
5	8	:	2 4 6 7 16 17 18 19
6	5	:	3 5 8 11 13
7	5	:	3 5 8 11 13
8	7	:	4 6 7 9 16 17 18
9	1	:	8
10	0	:	
11	3	:	4 6 7
12	0	:	
13	3	:	4 6 7
14	1	:	4
15	0	:	
16	2	:	5 8
17	2	:	5 8
18	2	:	5 8
19	1	:	5

The complemented local graph for orbit 377 is:

1	2	:	6 12
2	1	:	6
3	2	:	6 12
4	2	:	6 12
5	9	:	6 7 8 9 10 12 16 17 18
6	9	:	1 2 3 4 5 7 11 13 14
7	6	:	5 6 8 9 12 15
8	2	:	5 7
9	2	:	5 7
10	1	:	5
11	2	:	6 12
12	8	:	1 3 4 5 7 11 13 14
13	2	:	6 12
14	2	:	6 12
15	1	:	7
16	1	:	5
17	1	:	5
18	1	:	5
19	0	:	

The complemented local graph for orbit 378 is:

```
 1   4  :  2 3 4 5
 2   8  :  1 3 5 6 7 11 12 16
 3   8  :  1 2 4 6 7 10 13 15
 4   9  :  1 3 5 6 7 11 12 15 16
 5   9  :  1 2 4 6 7 10 13 15 16
 6   8  :  2 3 4 5 7 9 18 19
 7   8  :  2 3 4 5 6 10 12 14
 8   0  :
 9   1  :  6
10   6  :  3 5 7 11 12 16
11   4  :  2 4 10 13
12   6  :  2 4 7 10 13 15
13   4  :  3 5 11 12
14   1  :  7
15   4  :  3 4 5 12
16   4  :  2 4 5 10
17   0  :
18   1  :  6
19   1  :  6
```

The complemented local graph for orbit 379 is:

```
 1   4  :  3 4 9 10
 2  12  :  3 4 9 10 11 13 14 15 16 17 18 19
 3   8  :  1 2 4 6 7 8 10 13
 4   8  :  1 2 3 6 7 8 9 11
 5   0  :
 6   7  :  3 4 9 10 15 16 18
 7   6  :  3 4 9 11 15 18
 8   6  :  3 4 10 13 16 18
 9   8  :  1 2 4 6 7 10 13 17
10   8  :  1 2 3 6 8 9 11 17
11   5  :  2 4 7 10 13
12   0  :
13   5  :  2 3 8 9 11
14   1  :  2
15   3  :  2 6 7
16   3  :  2 6 8
17   3  :  2 9 10
18   4  :  2 6 7 8
19   1  :  2
```

The complemented local graph for orbit 380 is:

```
 1   1  :  6
 2   1  :  6
 3   8  :  4 6 7 8 10 12 16 17
 4   9  :  3 5 6 8 9 11 12 15 17
 5   9  :  4 6 7 8 10 12 15 16 17
 6  15  :  1 2 3 4 5 7 8 9 10 11 12 13 15 16 17
 7   8  :  3 5 6 8 9 11 15 17
 8  10  :  3 4 5 6 7 9 10 11 14 16
 9   7  :  4 6 7 8 10 12 16
10   6  :  3 5 6 8 9 11
11   6  :  4 6 7 8 10 16
12   5  :  3 4 5 6 9
13   1  :  6
14   1  :  8
15   5  :  4 5 6 7 16
16   7  :  3 5 6 8 9 11 15
17   5  :  3 4 5 6 7
18   0  :
19   0  :
```

The complemented local graph for orbit 381 is:

```
 1   0  :
 2   6  :  3 5 7 8 12 14
 3  12  :  2 4 5 6 7 8 9 10 11 12 13 15
 4   8  :  3 5 7 8 12 13 14 16
 5  10  :  2 3 4 6 9 13 15 16 17 19
 6  10  :  3 5 7 8 9 12 13 14 16 19
 7   6  :  2 3 4 6 15 17
 8   6  :  2 3 4 6 15 17
 9   3  :  3 5 6
10   2  :  3 16
11   2  :  3 16
12   8  :  2 3 4 6 13 15 16 17
13   8  :  3 4 5 6 12 14 16 17
14   5  :  2 4 6 13 15
15   6  :  3 5 7 8 12 14
16   7  :  4 5 6 10 11 12 13
17   5  :  5 7 8 12 13
18   0  :
19   2  :  5 6
```

The complemented local graph for orbit 382 is:

1	0	:	
2	3	:	5 6 7
3	8	:	4 6 7 8 9 10 11 19
4	5	:	3 5 6 14 19
5	10	:	2 4 6 7 8 9 10 11 15 19
6	13	:	2 3 4 5 7 8 9 10 11 14 15 17 18
7	10	:	2 3 5 6 11 14 15 17 18 19
8	8	:	3 5 6 14 15 17 18 19
9	8	:	3 5 6 11 14 17 18 19
10	6	:	3 5 6 14 18 19
11	6	:	3 5 6 7 9 19
12	1	:	15
13	1	:	15
14	8	:	4 6 7 8 9 10 15 19
15	8	:	5 6 7 8 12 13 14 19
16	0	:	
17	5	:	6 7 8 9 19
18	6	:	6 7 8 9 10 19
19	12	:	3 4 5 7 8 9 10 11 14 15 17 18

The complemented local graph for orbit 383 is:

1	9	:	2 3 4 5 6 10 11 12 13
2	11	:	1 4 5 7 8 9 10 11 12 16 19
3	11	:	1 4 5 7 8 9 10 11 12 16 19
4	11	:	1 2 3 7 8 9 10 11 13 17 18
5	11	:	1 2 3 7 8 9 10 11 13 17 18
6	6	:	1 7 8 9 10 11
7	12	:	2 3 4 5 6 10 11 12 13 16 17 19
8	12	:	2 3 4 5 6 10 11 12 13 14 15 16
9	12	:	2 3 4 5 6 10 11 12 13 15 17 18
10	11	:	1 2 3 4 5 6 7 8 9 14 15
11	11	:	1 2 3 4 5 6 7 8 9 14 15
12	6	:	1 2 3 7 8 9
13	6	:	1 4 5 7 8 9
14	3	:	8 10 11
15	4	:	8 9 10 11
16	4	:	2 3 7 8
17	4	:	4 5 7 9
18	3	:	4 5 9
19	3	:	2 3 7

The complemented local graph for orbit 384 is:

1	9	:	2 3 4 6 7 10 11 12 15
2	11	:	1 3 4 7 9 13 14 15 16 17 18
3	11	:	1 2 4 5 6 8 11 13 16 17 18
4	11	:	1 2 3 8 9 10 12 13 16 17 19
5	1	:	3
6	4	:	1 3 9 16
7	5	:	1 2 8 13 16
8	6	:	3 4 7 9 15 18
9	6	:	2 4 6 8 11 18
10	5	:	1 4 13 17 18
11	5	:	1 3 9 16 17
12	4	:	1 4 17 18
13	6	:	2 3 4 7 10 15
14	1	:	2
15	4	:	1 2 8 13
16	6	:	2 3 4 6 7 11
17	6	:	2 3 4 10 11 12
18	6	:	2 3 8 9 10 12
19	1	:	4

The complemented local graph for orbit 385 is:

1	3	:	3 12 13
2	12	:	3 4 5 6 7 9 10 12 13 14 17 19
3	13	:	1 2 4 5 6 7 8 9 10 11 12 13 16
4	12	:	2 3 6 7 8 9 11 12 13 14 15 16
5	9	:	2 3 6 7 8 10 12 13 16
6	12	:	2 3 4 5 8 10 11 12 13 16 17 18
7	9	:	2 3 4 5 9 11 12 13 16
8	9	:	3 4 5 6 9 11 12 13 17
9	9	:	2 3 4 7 8 10 12 13 17
10	9	:	2 3 5 6 9 11 12 13 14
11	9	:	3 4 6 7 8 10 12 13 14
12	13	:	1 2 3 4 5 6 7 8 9 10 11 13 17
13	13	:	1 2 3 4 5 6 7 8 9 10 11 12 14
14	7	:	2 4 10 11 13 16 17
15	1	:	4
16	7	:	3 4 5 6 7 14 17
17	7	:	2 6 8 9 12 14 16
18	1	:	6
19	1	:	2

The complemented local graph for orbit 386 is:

1	3	:	2 3 4
2	5	:	1 3 4 16 17
3	5	:	1 2 4 7 13
4	5	:	1 2 3 9 11
5	0	:	
6	0	:	
7	3	:	3 9 16
8	0	:	
9	3	:	4 7 16
10	0	:	
11	1	:	4
12	0	:	
13	1	:	3
14	0	:	
15	0	:	
16	3	:	2 7 9
17	1	:	2
18	0	:	
19	0	:	

1.2 invariant group of Orbits

The invariant group of x is the set of g such that $g(x) = x$ denoted by G_x.
If x and y are in the same orbit then the groups G_x and G_y are conjuguate.
For any element x we denote O_x its Orbit, we have $|O_x| \times |G_x| = |G|$ We print only nontrivial groups
Invariant group of Orbit 1:

1. Group Size is 24.
2. Elements are : (4 3 2 1 5), (4 3 1 2 5), (4 2 3 1 5), (4 1 3 2 5), (4 2 1 3 5), (4 1 2 3 5), (3 4 2 1 5), (3 4 1 2 5), (2 4 3 1 5), (1 4 3 2 5), (2 4 1 3 5), (1 4 2 3 5), (3 2 4 1 5), (3 1 4 2 5), (2 3 4 1 5), (1 3 4 2 5), (2 1 4 3 5), (1 2 4 3 5), (3 2 1 4 5), (3 1 2 4 5), (2 3 1 4 5), (1 3 2 4 5), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 2:

1. Group Size is 12.
2. Elements are : (3 2 1 5 4), (3 1 2 5 4), (2 3 1 5 4), (1 3 2 5 4), (2 1 3 5 4), (1 2 3 5 4), (3 2 1 4 5), (3 1 2 4 5), (2 3 1 4 5), (1 3 2 4 5), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 3:

1. Group Size is 4.
2. Elements are : (2 1 4 3 5), (1 2 4 3 5), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 4:

1. Group Size is 8.
2. Elements are : (5 4 3 2 1 reversal), (5 4 3 1 2 reversal), (4 5 3 2 1 reversal), (4 5 3 1 2 reversal), (2 1 3 5 4), (1 2 3 5 4), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 5:

1. Group Size is 6.
2. Elements are : (3 2 1 4 5), (3 1 2 4 5), (2 3 1 4 5), (1 3 2 4 5), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 6:

1. Group Size is 12.
2. Elements are : (5 4 3 2 1 reversal), (5 4 2 3 1 reversal), (5 3 4 2 1 reversal), (5 2 4 3 1 reversal), (5 3 2 4 1 reversal), (5 2 3 4 1 reversal), (1 4 3 2 5), (1 4 2 3 5), (1 3 4 2 5), (1 2 4 3 5), (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 7:

1. Group Size is 2.
2. Elements are : (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 8:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 9:

1. Group Size is 8.
2. Elements are : (5 2 4 3 1), (5 2 3 4 1), (4 2 5 1 3 reversal), (3 2 5 1 4 reversal), (4 2 1 5 3 reversal), (3 2 1 5 4 reversal), (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 10:

1. Group Size is 4.
2. Elements are : (2 1 4 3 5), (1 2 4 3 5), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 11:

1. Group Size is 2.
2. Elements are : (5 4 3 2 1 reversal), (1 2 3 4 5)

Invariant group of Orbit 12:

1. Group Size is 2.
2. Elements are : (1 2 5 4 3), (1 2 3 4 5)

Invariant group of Orbit 13:

1. Group Size is 4.
2. Elements are : (1 5 4 3 2), (1 5 3 4 2), (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 14:

1. Group Size is 4.
2. Elements are : (1 3 2 5 4), (1 2 3 5 4), (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 15:

1. Group Size is 4.
2. Elements are : (2 1 3 5 4), (1 2 3 5 4), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 16:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 17:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 18:

1. Group Size is 4.
2. Elements are : (2 1 5 4 3), (1 2 5 4 3), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 19:

1. Group Size is 2.
2. Elements are : (1 2 3 5 4), (1 2 3 4 5)

Invariant group of Orbit 20:

1. Group Size is 2.
2. Elements are : (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 21:

1. Group Size is 2.
2. Elements are : (1 2 5 4 3), (1 2 3 4 5)

Invariant group of Orbit 22:

1. Group Size is 2.
2. Elements are : (5 4 3 2 1 reversal), (1 2 3 4 5)

Invariant group of Orbit 24:

1. Group Size is 4.
2. Elements are : (4 3 2 1 5 reversal), (4 2 3 1 5 reversal), (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 27:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 29:

1. Group Size is 2.
2. Elements are : (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 31:

1. Group Size is 2.
2. Elements are : (5 2 3 4 1), (1 2 3 4 5)

Invariant group of Orbit 33:

1. Group Size is 2.
2. Elements are : (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 34:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 39:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 40:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 41:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 45:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 50:

1. Group Size is 2.
2. Elements are : (4 5 3 1 2 reversal), (1 2 3 4 5)

Invariant group of Orbit 57:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 58:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 61:

1. Group Size is 2.

2. Elements are : (5 2 3 4 1), (1 2 3 4 5)

Invariant group of Orbit 66:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 70:

1. Group Size is 2.
2. Elements are : (5 2 3 4 1), (1 2 3 4 5)

Invariant group of Orbit 77:

1. Group Size is 2.
2. Elements are : (5 2 3 4 1), (1 2 3 4 5)

Invariant group of Orbit 78:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 79:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 80:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 87:

1. Group Size is 2.
2. Elements are : (1 2 5 4 3), (1 2 3 4 5)

Invariant group of Orbit 93:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 94:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 96:

1. Group Size is 2.
2. Elements are : (5 4 3 2 1 reversal), (1 2 3 4 5)

Invariant group of Orbit 98:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 99:

1. Group Size is 2.
2. Elements are : (1 2 5 4 3), (1 2 3 4 5)

Invariant group of Orbit 101:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 102:

1. Group Size is 2.
2. Elements are : (5 2 4 3 1), (1 2 3 4 5)

Invariant group of Orbit 119:

1. Group Size is 3.
2. Elements are : (1 2 5 3 4), (1 2 4 5 3), (1 2 3 4 5)

Invariant group of Orbit 125:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 130:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 135:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 136:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 137:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 138:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 139:

1. Group Size is 2.
2. Elements are : (5 2 3 4 1), (1 2 3 4 5)

Invariant group of Orbit 147:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 153:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 158:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 163:

1. Group Size is 2.
2. Elements are : (1 2 5 4 3), (1 2 3 4 5)

Invariant group of Orbit 189:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 190:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 201:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 202:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 203:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 207:

1. Group Size is 2.

2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 208:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 209:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 233:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 234:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 235:

1. Group Size is 2.
2. Elements are : (4 3 2 1 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 236:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 237:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 238:

1. Group Size is 6.
2. Elements are : (3 5 1 4 2 reversal), (1 5 3 2 4), (1 4 3 5 2), (3 2 1 5 4 reversal), (3 4 1 2 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 251:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 252:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 253:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 255:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 256:

1. Group Size is 2.
2. Elements are : (4 5 3 1 2 reversal), (1 2 3 4 5)

Invariant group of Orbit 257:

1. Group Size is 2.
2. Elements are : (3 4 1 2 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 267:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 268:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 269:

1. Group Size is 2.
2. Elements are : (1 2 3 5 4), (1 2 3 4 5)

Invariant group of Orbit 270:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 271:

1. Group Size is 2.
2. Elements are : (1 5 3 4 2), (1 2 3 4 5)

Invariant group of Orbit 284:

1. Group Size is 2.
2. Elements are : (5 2 3 4 1), (1 2 3 4 5)

Invariant group of Orbit 299:

1. Group Size is 2.

2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 321:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 322:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 323:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 324:

1. Group Size is 2.
2. Elements are : (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 328:

1. Group Size is 2.
2. Elements are : (3 2 1 5 4 reversal), (1 2 3 4 5)

Invariant group of Orbit 347:

1. Group Size is 2.
2. Elements are : (4 5 3 1 2 reversal), (1 2 3 4 5)

Invariant group of Orbit 378:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 379:

1. Group Size is 2.
2. Elements are : (1 2 4 3 5), (1 2 3 4 5)

Invariant group of Orbit 380:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 381:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 382:

1. Group Size is 2.
2. Elements are : (1 4 3 2 5), (1 2 3 4 5)

Invariant group of Orbit 383:

1. Group Size is 3.
2. Elements are : (1 4 2 3 5), (1 3 4 2 5), (1 2 3 4 5)

Invariant group of Orbit 384:

1. Group Size is 3.
2. Elements are : (1 4 2 3 5), (1 3 4 2 5), (1 2 3 4 5)

Invariant group of Orbit 385:

1. Group Size is 6.
2. Elements are : (1 4 3 2 5), (1 4 2 3 5), (1 3 4 2 5), (1 2 4 3 5), (1 3 2 4 5), (1 2 3 4 5)

Invariant group of Orbit 386:

1. Group Size is 6.
2. Elements are : (1 4 3 2 5), (1 4 2 3 5), (1 3 4 2 5), (1 2 4 3 5), (1 3 2 4 5), (1 2 3 4 5)

2 The intrisic informations concerning the graph of facet rays of QHYP5.ine

The graph considered is made of 90 elements.
The group acting on QHYP5.ine is ReprS5revers
Under the group action we have in fact only 3 orbits to consider.
The diameter of the graph is 2.
The list of orbits is with adjacency and Size info:

F1:	-1	-1	1	1	-1	-1	1	1	-1	-1	1	1	1	1	1	-1	1	1	1	-1	80	10
F2:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	79	20
F3:	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	-1	1	78	60

The representation matrix is:

	F1	F2	F3	Adj.	Size
F1	0	20	60	80	10
F2	10	12	57	79	20
F3	10	19	49	78	60
Size	10	20	60		90

No complemented local graph of size inferior to 20.

2.1 scalar product between elements of orbits

This subsection made sense only if the representation is orthogonal which is the usual case Considering Orbit 1

1. Orbit Size is 10.
2. Norm of elements is 20.
3. Possible scalar product : -4, 4

Considering Orbit 2

1. Orbit Size is 20.
2. Norm of elements is 1.
3. Possible scalar product : 0

Considering Orbit 3

1. Orbit Size is 60.
2. Norm of elements is 3.
3. Possible scalar product : -2, -1, 0, 1

2.2 invariant group of Orbits

The invariant group of x is the set of g such that $g(x) = x$ denoted by G_x.
If x and y are in the same orbit then the groups G_x and G_y are conjuguate.
For any element x we denote O_x its Orbit, we have $|O_x| \times |G_x| = |G|$ We print only nontrivial groups
Invariant group of Orbit 1:

1. Group Size is 24.
2. Elements are : (3 2 1 5 4 reversal), (3 2 1 5 4), (3 1 2 5 4 reversal), (3 1 2 5 4), (2 3 1 5 4 reversal), (2 3 1 5 4), (1 3 2 5 4 reversal), (1 3 2 5 4), (2 1 3 5 4 reversal), (2 1 3 5 4), (1 2 3 5 4 reversal), (1 2 3 5 4), (3 2 1 4 5 reversal), (3 2 1 4 5), (3 1 2 4 5 reversal), (3 1 2 4 5), (2 3 1 4 5 reversal), (2 3 1 4 5), (1 3 2 4 5 reversal), (1 3 2 4 5), (2 1 3 4 5 reversal), (2 1 3 4 5), (1 2 3 4 5 reversal), (1 2 3 4 5)

Invariant group of Orbit 2:

1. Group Size is 12.
2. Elements are : (3 2 1 5 4 reversal), (3 1 2 5 4 reversal), (2 3 1 5 4 reversal), (1 3 2 5 4 reversal), (2 1 3 5 4 reversal), (1 2 3 5 4 reversal), (3 2 1 4 5), (3 1 2 4 5), (2 3 1 4 5), (1 3 2 4 5), (2 1 3 4 5), (1 2 3 4 5)

Invariant group of Orbit 3:

1. Group Size is 4.
2. Elements are : (2 1 5 4 3 reversal), (1 2 5 4 3 reversal), (2 1 3 4 5), (1 2 3 4 5)

3 The two incidence matrix

Incidence between Orbit of Extreme rays and Orbits of Facets

	$F1$	$F2$	$F3$	Inc
$E1$	6	16	48	70
$E2$	6	14	42	62
$E3$	4	12	36	52
$E4$	4	12	36	52
$E5$	0	13	39	52
$E6$	0	13	39	52
$E7$	0	11	33	44
$E8$	0	11	33	44
$E9$	2	8	24	34
$E10$	3	8	26	37
$E11$	0	10	30	40
$E12$	2	9	24	35
$E13$	2	8	24	34
$E14$	2	10	30	42
$E15$	2	10	30	42
$E16$	2	11	30	43
$E17$	0	9	29	38
$E18$	2	10	30	42
$E19$	0	9	27	36
$E20$	0	11	29	40
$E21$	0	9	27	36
$E22$	0	10	27	37
$E23$	2	7	21	30
$E24$	0	9	29	38
$E25$	1	7	22	30
$E26$	1	8	25	34
$E27$	2	6	21	29
$E28$	1	9	25	35
$E29$	2	8	26	36
$E30$	1	10	25	36
$E31$	2	7	19	28
$E32$	1	6	19	26
$E33$	0	8	26	34
$E34$	1	8	25	34
$E35$	1	6	18	25
$E36$	1	10	22	33
$E37$	1	8	22	31
$E38$	1	9	22	32
$E39$	2	5	19	26
$E40$	0	6	20	26
$E41$	1	7	18	26
$E42$	1	8	22	31
$E43$	1	7	22	30
$E44$	0	6	21	27
$E45$	0	8	23	31
$E46$	1	6	22	29
$E47$	1	8	18	27
$E48$	1	7	18	26
$E49$	1	7	18	26
$E50$	0	6	23	29

	$F1$	$F2$	$F3$	Inc
$E51$	1	8	22	31
$E52$	1	6	14	21
$E53$	0	8	23	31
$E54$	1	7	22	30
$E55$	1	8	18	27
$E56$	0	8	23	31
$E57$	1	7	18	26
$E58$	1	5	18	24
$E59$	1	7	18	26
$E60$	1	6	21	28
$E61$	1	6	14	21
$E62$	1	5	18	24
$E63$	0	10	23	33
$E64$	1	9	19	29
$E65$	1	7	19	27
$E66$	0	6	21	27
$E67$	1	8	19	28
$E68$	0	6	19	25
$E69$	0	6	16	22
$E70$	1	7	16	24
$E71$	1	8	19	28
$E72$	1	6	16	23
$E73$	0	7	23	30
$E74$	1	8	19	28
$E75$	1	5	19	25
$E76$	0	6	23	29
$E77$	1	7	18	26
$E78$	0	6	22	28
$E79$	1	7	18	26
$E80$	0	8	20	28
$E81$	0	7	21	28
$E82$	0	7	21	28
$E83$	1	7	19	27
$E84$	0	9	23	32
$E85$	1	8	18	27
$E86$	1	5	18	24
$E87$	1	7	18	26
$E88$	1	7	16	24
$E89$	1	6	15	22
$E90$	0	7	23	30
$E91$	1	7	19	27
$E92$	1	9	18	28
$E93$	1	6	16	23
$E94$	1	5	16	22
$E95$	1	6	19	26
$E96$	0	10	23	33
$E97$	1	7	18	26
$E98$	1	5	18	24
$E99$	1	9	18	28
$E100$	1	9	18	28

	$F1$	$F2$	$F3$	Inc
$E101$	1	8	18	27
$E102$	1	6	18	25
$E103$	1	8	18	27
$E104$	0	7	20	27
$E105$	0	7	17	24
$E106$	1	8	18	27
$E107$	1	6	17	24
$E108$	1	8	18	27
$E109$	0	8	17	25
$E110$	1	6	18	25
$E111$	1	8	18	27
$E112$	1	7	18	26
$E113$	1	8	18	27
$E114$	1	5	19	25
$E115$	1	6	21	28
$E116$	1	8	18	27
$E117$	1	5	19	25
$E118$	1	7	16	24
$E119$	0	7	18	25
$E120$	1	8	18	27
$E121$	1	6	17	24
$E122$	0	7	19	26
$E123$	1	7	18	26
$E124$	1	7	18	26
$E125$	0	8	23	31
$E126$	0	8	17	25
$E127$	1	6	19	26
$E128$	0	5	17	22
$E129$	1	7	18	26
$E130$	0	6	16	22
$E131$	1	6	18	25
$E132$	1	7	17	25
$E133$	1	7	18	26
$E134$	0	6	20	26
$E135$	1	5	14	20
$E136$	1	5	14	20
$E137$	1	7	17	25
$E138$	1	6	14	21
$E139$	1	6	13	20
$E140$	1	7	17	25
$E141$	0	6	19	25
$E142$	1	6	18	25
$E143$	0	7	19	26
$E144$	1	6	18	25
$E145$	1	6	18	25
$E146$	0	6	21	27
$E147$	1	8	18	27
$E148$	1	7	18	26
$E149$	1	7	17	25
$E150$	1	6	18	25

	$F1$	$F2$	$F3$	Inc
$E151$	1	5	19	25
$E152$	0	6	20	26
$E153$	1	9	18	28
$E154$	0	6	17	23
$E155$	0	7	17	24
$E156$	1	6	16	23
$E157$	1	5	18	24
$E158$	0	8	17	25
$E159$	1	7	18	26
$E160$	1	8	18	27
$E161$	0	7	17	24
$E162$	1	4	19	24
$E163$	1	9	16	26
$E164$	1	6	18	25
$E165$	0	5	20	25
$E166$	1	7	16	24
$E167$	1	8	16	25
$E168$	1	6	15	22
$E169$	0	8	18	26
$E170$	1	6	15	22
$E171$	0	7	18	25
$E172$	1	6	18	25
$E173$	1	6	17	24
$E174$	1	5	18	24
$E175$	1	8	16	25
$E176$	1	5	18	24
$E177$	1	5	18	24
$E178$	1	7	16	24
$E179$	1	6	17	24
$E180$	1	6	16	23
$E181$	0	7	18	25
$E182$	0	7	19	26
$E183$	1	6	15	22
$E184$	0	6	19	25
$E185$	1	7	18	26
$E186$	1	7	17	25
$E187$	1	6	16	23
$E188$	0	6	17	23
$E189$	0	8	18	26
$E190$	1	6	18	25
$E191$	1	8	16	25
$E192$	1	6	18	25
$E193$	0	5	17	22
$E194$	0	6	17	23
$E195$	1	6	16	23
$E196$	1	6	16	23
$E197$	1	7	15	23
$E198$	0	7	18	25
$E199$	1	4	18	23
$E200$	1	6	15	22

	$F1$	$F2$	$F3$	Inc
$E201$	1	5	16	22
$E202$	1	8	16	25
$E203$	0	8	18	26
$E204$	0	6	18	24
$E205$	1	6	17	24
$E206$	1	5	18	24
$E207$	0	6	18	24
$E208$	1	5	18	24
$E209$	0	6	18	24
$E210$	1	7	15	23
$E211$	1	8	15	24
$E212$	1	8	15	24
$E213$	0	6	17	23
$E214$	0	7	16	23
$E215$	1	5	15	21
$E216$	1	8	15	24
$E217$	1	7	16	24
$E218$	0	5	19	24
$E219$	1	6	16	23
$E220$	1	5	14	20
$E221$	0	6	15	21
$E222$	1	5	15	21
$E223$	1	5	14	20
$E224$	1	5	14	20
$E225$	1	5	14	20
$E226$	1	6	14	21
$E227$	0	7	16	23
$E228$	1	6	14	21
$E229$	1	6	18	25
$E230$	1	6	16	23
$E231$	1	7	15	23
$E232$	1	4	18	23
$E233$	1	6	16	23
$E234$	0	6	15	21
$E235$	0	8	16	24
$E236$	1	5	17	23
$E237$	1	7	16	24
$E238$	0	7	18	25
$E239$	1	7	15	23
$E240$	1	8	14	23
$E241$	1	7	16	24
$E242$	0	6	18	24
$E243$	1	7	16	24
$E244$	1	7	16	24
$E245$	1	7	15	23
$E246$	1	5	18	24
$E247$	1	5	14	20
$E248$	1	8	14	23
$E249$	1	5	18	24
$E250$	1	7	15	23

	$F1$	$F2$	$F3$	Inc
$E251$	1	8	14	23
$E252$	1	6	13	20
$E253$	1	5	14	20
$E254$	1	7	15	23
$E255$	1	6	16	23
$E256$	0	5	18	23
$E257$	0	7	16	23
$E258$	0	5	18	23
$E259$	0	7	16	23
$E260$	1	6	15	22
$E261$	1	6	16	23
$E262$	0	5	18	23
$E263$	0	5	17	22
$E264$	1	7	15	23
$E265$	0	7	16	23
$E266$	1	6	16	23
$E267$	0	6	18	24
$E268$	1	7	14	22
$E269$	1	7	14	22
$E270$	1	5	18	24
$E271$	1	7	14	22
$E272$	1	6	16	23
$E273$	1	5	16	22
$E274$	1	7	14	22
$E275$	0	5	17	22
$E276$	1	6	15	22
$E277$	0	5	18	23
$E278$	1	6	15	22
$E279$	1	7	15	23
$E280$	1	6	15	22
$E281$	1	7	15	23
$E282$	1	5	16	22
$E283$	0	5	18	23
$E284$	1	7	15	23
$E285$	0	6	17	23
$E286$	1	6	15	22
$E287$	1	6	15	22
$E288$	1	7	14	22
$E289$	0	6	16	22
$E290$	1	7	14	22
$E291$	0	6	16	22
$E292$	1	6	15	22
$E293$	1	5	16	22
$E294$	1	6	15	22
$E295$	1	6	15	22
$E296$	1	5	16	22
$E297$	0	4	18	22
$E298$	0	6	16	22
$E299$	0	6	16	22
$E300$	0	6	15	21

	$F1$	$F2$	$F3$	Inc
$E301$	1	6	14	21
$E302$	0	5	16	21
$E303$	1	5	15	21
$E304$	0	5	16	21
$E305$	1	6	14	21
$E306$	1	5	15	21
$E307$	1	5	15	21
$E308$	1	5	15	21
$E309$	1	5	15	21
$E310$	1	5	15	21
$E311$	1	5	15	21
$E312$	1	6	14	21
$E313$	1	6	14	21
$E314$	1	7	13	21
$E315$	1	5	15	21
$E316$	1	5	15	21
$E317$	1	4	16	21
$E318$	1	6	14	21
$E319$	1	6	14	21
$E320$	0	4	18	22
$E321$	1	6	14	21
$E322$	1	5	15	21
$E323$	1	4	16	21
$E324$	1	6	14	21
$E325$	1	6	14	21
$E326$	1	5	15	21
$E327$	1	6	14	21
$E328$	0	6	15	21
$E329$	1	6	13	20
$E330$	1	6	13	20
$E331$	1	6	13	20
$E332$	1	5	14	20
$E333$	1	4	15	20
$E334$	1	6	13	20
$E335$	1	5	14	20
$E336$	1	4	15	20
$E337$	1	6	13	20
$E338$	0	4	16	20
$E339$	1	5	14	20
$E340$	0	6	14	20
$E341$	0	4	16	20
$E342$	1	5	14	20
$E343$	1	4	15	20
$E344$	1	6	13	20
$E345$	1	6	13	20
$E346$	1	4	15	20
$E347$	1	5	14	20
$E348$	1	5	13	19
$E349$	0	5	14	19
$E350$	0	5	14	19

	$F1$	$F2$	$F3$	Inc
$E351$	1	5	13	19
$E352$	1	4	14	19
$E353$	1	6	12	19
$E354$	0	5	14	19
$E355$	0	6	13	19
$E356$	1	5	13	19
$E357$	1	5	13	19
$E358$	1	5	13	19
$E359$	1	4	14	19
$E360$	1	4	14	19
$E361$	0	5	14	19
$E362$	1	6	12	19
$E363$	0	5	14	19
$E364$	1	5	13	19
$E365$	0	5	14	19
$E366$	0	6	13	19
$E367$	1	6	12	19
$E368$	1	5	13	19
$E369$	0	6	13	19
$E370$	1	5	13	19
$E371$	1	4	14	19
$E372$	1	4	14	19
$E373$	1	4	14	19
$E374$	1	4	14	19
$E375$	1	4	14	19
$E376$	1	4	14	19
$E377$	1	4	14	19
$E378$	1	4	14	19
$E379$	1	6	12	19
$E380$	1	4	14	19
$E381$	1	5	13	19
$E382$	1	5	13	19
$E383$	1	6	12	19
$E384$	1	6	12	19
$E385$	1	6	12	19
$E386$	1	6	12	19

4 Matrix representation of orbits

1. Element1

$$\begin{matrix} 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

2. Element2

$$\begin{matrix} 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

3. Element3

$$\begin{matrix} 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

4. Element4

$$\begin{matrix} 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

5. Element5

$$\begin{matrix} 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

6. Element6

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

7. Element7

$$\begin{matrix} 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

8. Element8

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

9. Element9

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 & 0 \\ 0 & 0 & 1 & 0 & 0 \\ 1 & 1 & 1 & 1 & 0 \end{matrix}$$

10. Element10

$$\begin{matrix} 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 0 \\ 0 & 0 & 1 & 0 & 0 \\ 1 & 1 & 1 & 1 & 0 \end{matrix}$$

11. Element11

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

12. Element12

$$\begin{matrix} 0 & 1 & 1 & 2 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 1 & 1 & 0 \end{matrix}$$

13. Element13

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 0 \\ 0 & 0 & 1 & 0 & 0 \\ 0 & 1 & 1 & 1 & 0 \end{matrix}$$

14. Element14

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 1 & 0 \end{matrix}$$

15. Element15

$$\begin{matrix} 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 1 & 0 \end{matrix}$$

16. Element16

$$\begin{matrix} 0 & 1 & 1 & 1 & 2 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

17. Element17

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 1 & 1 & 0 \end{matrix}$$

18. Element18

$$\begin{matrix} 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 1 & 1 & 0 \end{matrix}$$

19. Element19

$$\begin{matrix} 0 & 1 & 1 & 1 & 1 \\ 0 & 0 & 1 & 1 & 1 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 1 & 0 \end{matrix}$$

20. Element20

$$\begin{matrix} 0 & 0 & 1 & 1 & 2 \\ 0 & 0 & 1 & 1 & 2 \\ 0 & 0 & 0 & 1 & 1 \\ 0 & 0 & 0 & 0 & 1 \\ 0 & 0 & 0 & 0 & 0 \end{matrix}$$

21. Element21

0	1	1	1	1
0	0	1	1	1
0	0	0	1	1
0	0	0	0	0
0	0	1	1	0

22. Element22

0	1	1	1	2
0	0	1	1	1
0	0	0	1	1
0	0	0	0	1
0	0	0	0	0

23. Element23

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
1	1	1	1	0

24. Element24

0	1	1	1	1
0	0	0	1	1
0	0	0	1	1
0	0	0	0	0
0	1	1	1	0

25. Element25

0	1	1	1	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
1	1	1	2	0

26. Element26

0	1	1	1	1
0	0	1	1	1
0	0	0	1	1
0	0	0	0	1
0	0	1	1	0

27. Element27

0	1	1	1	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

28. Element28

0	1	1	1	2
0	0	1	1	1
0	0	0	1	1
0	0	0	0	1
0	0	0	1	0

29. Element29

0	0	1	2	1
0	0	1	2	1
0	0	0	1	0
0	0	1	0	0
1	1	1	1	0

30. Element30

0	1	1	1	2
0	0	1	1	2
0	0	0	1	1
0	0	0	0	1
0	0	0	0	0

31. Element31

0	1	2	1	1
0	0	2	1	0
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

32. Element32

0	1	2	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

33. Element33

0	0	1	1	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
1	1	1	2	0

34. Element34

0	1	1	1	1
0	0	1	1	1
0	0	0	1	1
0	0	0	0	0
0	1	1	1	0

35. Element35

0	1	2	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

36. Element36

0	1	1	2	2
0	0	1	1	2
0	0	0	1	2
0	0	0	0	1
0	0	0	0	0

37. Element37

0	1	1	2	1
0	0	1	2	1
0	0	0	1	1
0	0	0	0	1
0	0	1	1	0

38. Element38

0	1	1	2	1
0	0	1	2	1
0	0	0	1	1
0	0	0	0	0
0	0	1	2	0

39. Element39

0	1	1	2	1
0	0	1	1	0
0	1	0	1	0
0	1	1	0	1
1	1	1	1	0

40. Element40

0	1	2	1	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

41. Element41

0	2	2	2	1
0	0	2	2	1
0	0	0	2	0
0	0	2	0	0
2	2	2	2	0

42. Element42

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
0	1	1	2	0

43. Element43

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	1
0	1	1	1	0

44. Element44

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

45. Element45

0	1	1	1	1
0	0	1	1	0
0	0	0	1	0
0	0	1	0	0
1	1	1	2	0

46. Element46

0	1	1	1	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	1
1	1	1	1	0

47. Element47

0	1	2	2	2
0	0	1	2	1
0	0	0	1	1
0	0	0	0	0
0	1	1	1	0

48. Element48

0	2	2	2	2
0	0	2	2	2
0	0	0	2	0
0	0	1	0	0
1	1	1	2	0

49. Element49

0	1	2	1	1
0	0	2	1	0
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

50. Element50

0	1	2	2	1
0	0	1	1	0
0	1	0	2	1
0	1	0	0	0
1	1	1	1	0

51. Element51

0	1	1	2	2
0	0	1	1	1
0	0	0	1	1
0	0	0	0	0
0	1	1	1	0

52. Element52

0	2	2	2	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	0
2	2	2	3	0

53. Element53

0	1	1	2	1
0	0	1	2	1
0	0	0	2	1
0	0	0	0	1
0	0	1	1	0

54. Element54

0	1	1	2	1
0	0	1	1	1
0	0	0	1	1
0	0	0	0	1
0	1	1	1	0

55. Element55

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	0	1	0	0
0	1	1	1	0

56. Element56

0	1	1	2	1
0	0	1	1	1
0	0	0	1	1
0	0	0	0	1
0	0	1	1	0

57. Element57

0	2	2	2	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	0
1	1	2	2	0

58. Element58

0	2	3	2	2
0	0	1	2	0
0	1	0	1	1
0	2	1	0	0
1	2	1	2	0

59. Element59

0	1	2	2	1
0	0	1	2	1
0	0	0	1	1
0	0	1	0	0
0	1	1	1	0

60. Element60

0	1	2	1	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

61. Element61

0	2	2	3	2
0	0	2	1	0
0	1	0	1	0
0	2	1	0	0
2	2	2	3	0

62. Element62

0	1	1	2	1
0	0	1	1	0
0	1	0	1	1
0	1	1	0	0
1	1	1	1	0

63. Element63

0	1	1	2	2
0	0	1	1	2
0	0	0	1	2
0	0	0	0	2
0	0	0	0	0

64. Element64

0	1	2	2	2
0	0	1	2	1
0	0	0	1	1
0	0	0	0	0
0	0	1	2	0

65. Element65

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	1	1	0	0
0	1	2	1	0

66. Element66

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

67. Element67

0	1	2	2	2
0	0	1	2	2
0	0	0	2	1
0	0	0	0	0
0	1	1	1	0

68. Element68

0	1	2	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

69. Element69

0	1	2	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

70. Element70

0	1	3	2	1
0	0	2	2	0
0	0	0	2	0
0	1	1	0	0
1	1	3	2	0

71. Element71

0	1	2	3	2
0	0	2	2	1
0	0	0	1	1
0	0	0	0	0
0	1	1	1	0

72. Element72

0	1	2	2	1
0	0	1	2	0
0	1	0	2	1
0	1	0	0	0
1	1	2	2	0

73. Element73

0	1	1	2	1
0	0	1	2	1
0	0	0	1	0
0	0	1	0	1
0	1	1	1	0

74. Element74

0	1	2	2	2
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
0	1	1	2	0

75. Element75

0	1	1	1	1
0	0	1	1	0
0	1	0	1	1
0	1	1	0	0
1	1	1	2	0

76. Element76

0	1	1	1	1
0	0	1	1	1
0	0	0	1	1
0	0	1	0	0
1	1	1	2	0

77. Element77

0	1	2	2	1
0	0	2	2	0
0	1	0	2	0
0	1	0	0	0
1	1	2	2	0

78. Element78

0	1	1	1	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	2	0

79. Element79

0	1	2	2	1
0	0	1	1	1
0	0	0	0	0
0	1	1	0	1
0	1	2	1	0

80. Element80

0	1	2	2	1
0	0	1	2	1
0	0	0	1	1
0	0	0	0	0
0	1	1	1	0

81. Element81

0	1	1	2	1
0	0	1	2	1
0	0	0	1	0
0	0	1	0	0
1	1	1	1	0

82. Element82

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
1	1	2	1	0

83. Element83

0	1	2	2	1
0	0	1	1	1
0	0	0	1	1
0	0	1	0	0
0	1	1	2	0

84. Element84

0	1	1	2	2
0	0	1	1	1
0	0	0	1	1
0	0	0	0	0
0	0	1	1	0

85. Element85

0	1	2	2	2
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
0	1	1	2	0

86. Element86

0	1	1	2	1
0	0	1	1	1
0	1	0	2	0
0	1	1	0	0
1	1	1	2	0

87. Element87

0	2	2	3	2
0	0	2	3	2
0	0	0	1	2
0	0	1	0	1
0	0	2	1	0

88. Element88

0	2	2	2	2
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
1	1	1	2	0

89. Element89

0	1	3	2	2
0	0	2	2	1
0	0	0	2	0
0	1	1	0	0
1	1	3	2	0

90. Element90

0	1	1	1	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	1
0	1	1	1	0

91. Element91

0	1	2	1	1
0	0	2	1	0
0	0	0	1	0
0	1	1	0	0
1	1	3	2	0

92. Element92

0	1	2	3	1
0	0	1	2	1
0	0	0	2	0
0	0	0	0	0
0	1	2	2	0

93. Element93

0	1	1	1	1
0	0	1	1	0
0	1	0	1	0
0	1	1	0	0
1	1	2	2	0

94. Element94

0	2	2	3	2
0	0	1	1	0
0	1	0	1	0
0	2	2	0	1
1	1	1	1	0

95. Element95

0	1	2	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	1
1	1	1	1	0

96. Element96

0	1	1	2	2
0	0	1	1	2
0	0	0	1	1
0	0	0	0	1
0	0	0	0	0

97. Element97

0	2	2	2	2
0	0	1	2	0
0	0	0	2	0
0	1	1	0	0
1	1	1	2	0

98. Element98

0	1	2	1	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	1
1	1	1	1	0

99. Element99

0	2	2	3	2
0	0	2	3	2
0	0	0	2	2
0	0	0	0	0
0	0	2	2	0

100. Element100

0	1	3	3	2
0	0	2	2	2
0	0	0	2	0
0	0	0	0	0
0	1	2	2	0

101. Element101

0	2	2	3	2
0	0	2	2	2
0	0	0	1	0
0	0	2	0	0
0	2	2	2	0

102. Element102

0	1	1	2	1
0	0	1	1	0
0	1	0	1	0
0	1	1	0	0
1	1	2	1	0

103. Element103

0	2	2	3	2
0	0	2	2	2
0	0	0	1	0
0	0	2	0	0
0	1	2	1	0

104. Element104

0	1	2	1	1
0	0	2	1	0
0	0	0	1	0
0	1	1	0	0
1	2	2	1	0

105. Element105

0	1	2	2	1
0	0	1	2	1
0	0	0	1	1
0	0	1	0	0
0	1	1	2	0

106. Element106

0	1	2	2	2
0	0	1	2	2
0	0	0	1	1
0	0	0	0	0
0	1	1	2	0

107. Element107

0	1	2	2	2
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

108. Element108

0	2	2	3	2
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
0	1	2	1	0

109. Element109

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	0	1	0	0
0	1	1	2	0

110. Element110

0	1	2	3	2
0	0	1	2	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

111. Element111

0	1	3	2	2
0	0	2	2	2
0	0	0	0	0
0	1	2	0	2
0	1	2	0	0

112. Element112

0	1	2	2	2
0	0	1	1	2
0	0	0	0	1
0	1	1	0	2
0	1	1	0	0

113. Element113

0	2	2	3	2
0	0	2	3	2
0	0	0	1	2
0	0	0	0	1
0	0	1	1	0

114. Element114

0	1	2	1	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	1
1	1	1	1	0

115. Element115

0	1	1	2	1
0	0	1	2	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

116. Element116

0	2	2	3	2
0	0	2	3	2
0	0	0	1	2
0	0	0	0	1
0	0	2	2	0

117. Element117

0	1	2	2	1
0	0	1	2	1
0	0	0	1	1
0	1	1	0	0
1	1	1	1	0

118. Element118

0	1	2	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
1	1	1	2	0

119. Element119

0	2	2	2	2
0	0	2	2	2
0	0	0	2	1
0	0	1	0	2
0	0	2	1	0

120. Element120

0	2	2	4	2
0	0	2	2	2
0	0	0	2	2
0	0	0	0	0
0	1	1	2	0

121. Element121

0	1	3	2	2
0	0	3	2	1
0	0	0	2	0
0	1	1	0	0
2	2	2	2	0

122. Element122

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
1	1	1	2	0

123. Element123

0	2	2	3	2
0	0	2	1	2
0	0	0	1	0
0	0	2	0	1
0	1	2	1	0

124. Element124

0	1	1	3	1
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
1	2	2	2	0

125. Element125

0	1	1	2	2
0	0	1	1	1
0	0	0	1	1
0	0	0	0	0
0	1	1	2	0

126. Element126

0	2	2	2	2
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
0	1	1	2	0

127. Element127

0	1	2	1	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	1
0	1	2	1	0

128. Element128

0	1	1	2	1
0	0	1	1	0
0	1	0	1	1
0	1	1	0	0
1	1	1	2	0

129. Element129

0	1	2	3	1
0	0	1	2	1
0	0	0	1	1
0	0	1	0	0
0	1	1	2	0

130. Element130

0	1	2	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

131. Element131

0	2	2	2	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	1
1	1	1	2	0

132. Element132

0	2	2	3	2
0	0	2	3	2
0	0	0	3	0
0	0	2	0	0
2	2	2	3	0

133. Element133

0	1	2	2	1
0	0	1	2	1
0	0	0	1	0
0	0	1	0	0
1	1	1	1	0

134. Element134

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	2	0

135. Element135

0	2	3	2	1
0	0	1	2	0
0	1	0	1	1
0	2	1	0	0
1	3	2	3	0

136. Element136

0	2	3	3	1
0	0	1	1	1
0	1	0	2	0
0	1	2	0	0
2	2	2	2	0

137. Element137

0	2	2	2	1
0	0	2	2	1
0	0	0	2	0
0	0	2	0	0
1	1	3	3	0

138. Element138

0	2	2	2	2
0	0	2	2	0
0	1	0	2	0
0	1	2	0	0
1	3	2	2	0

139. Element139

0	3	3	3	3
0	0	3	2	0
0	1	0	3	0
0	2	1	0	0
3	3	3	3	0

140. Element140

0	2	2	3	2
0	0	2	3	2
0	0	0	2	0
0	0	2	0	0
2	2	2	2	0

141. Element141

0	1	2	2	1
0	0	1	1	0
0	1	0	2	1
0	1	0	0	0
1	1	1	2	0

142. Element142

0	1	2	2	2
0	0	2	2	1
0	1	0	2	0
0	1	0	0	0
1	1	2	2	0

143. Element143

0	2	2	2	1
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
1	1	1	3	0

144. Element144

0	1	3	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	2	2	1	0

145. Element145

0	1	2	1	2
0	0	1	1	2
0	0	0	1	1
0	1	1	0	2
0	1	1	0	0

146. Element146

0	1	1	2	1
0	0	1	2	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

147. Element147

0	2	2	3	2
0	0	2	1	1
0	0	0	1	0
0	0	2	0	0
0	1	2	1	0

148. Element148

0	1	3	3	2
0	0	2	2	2
0	0	0	2	1
0	0	0	0	1
0	1	1	1	0

149. Element149

0	2	2	4	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	0
1	2	3	2	0

150. Element150

0	2	2	3	1
0	0	2	3	1
0	0	0	1	1
0	0	1	0	0
1	1	3	2	0

151. Element151

0	1	2	2	1
0	0	1	1	0
0	1	0	2	1
0	1	1	0	0
1	1	1	1	0

152. Element152

0	1	3	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

153. Element153

0	1	3	3	1
0	0	2	2	1
0	0	0	2	0
0	0	0	0	0
0	1	2	2	0

154. Element154

0	1	3	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

155. Element155

0	2	2	2	1
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
1	1	1	2	0

156. Element156

0	1	2	2	1
0	0	1	2	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

157. Element157

0	2	2	2	2
0	0	2	2	1
0	0	0	2	1
0	1	1	0	0
1	1	1	1	0

158. Element158

0	1	2	2	2
0	0	1	2	1
0	0	0	1	1
0	0	0	0	0
0	1	1	2	0

159. Element159

0	2	2	3	2
0	0	2	1	2
0	0	0	1	0
0	0	2	0	1
0	2	2	2	0

160. Element160

0	1	4	2	2
0	0	3	2	2
0	0	0	0	0
0	1	2	0	2
0	1	2	0	0

161. Element161

0	1	2	1	1
0	0	2	1	0
0	0	0	1	0
0	1	1	0	0
1	1	2	2	0

162. Element162

0	1	1	2	1
0	0	1	1	1
0	1	0	1	0
1	1	1	0	0
1	1	2	1	0

163. Element163

0	2	3	3	3
0	0	1	3	1
0	0	0	2	1
0	0	0	0	0
0	0	1	2	0

164. Element164

0	1	2	2	1
0	0	1	2	1
0	0	0	1	0
0	1	1	0	1
0	1	2	1	0

165. Element165

0	1	1	2	1
0	0	1	1	0
0	1	0	1	0
0	1	1	0	1
1	1	2	1	0

166. Element166

0	2	2	2	2
0	0	2	2	0
0	0	0	2	0
0	1	1	0	0
1	1	2	2	0

167. Element167

0	2	2	3	2
0	0	1	2	2
0	0	0	1	2
0	0	0	0	1
0	0	1	1	0

168. Element168

0	1	2	2	2
0	0	2	1	1
0	0	0	1	0
0	1	2	0	0
1	1	2	1	0

169. Element169

0	1	2	3	3
0	0	2	2	2
0	0	0	2	1
0	0	0	0	0
0	1	1	1	0

170. Element170

0	1	2	2	2
0	0	2	2	1
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

171. Element171

0	2	2	2	2
0	0	1	2	2
0	0	0	2	1
0	0	1	0	0
0	1	2	1	0

172. Element172

0	1	3	2	2
0	0	2	2	2
0	0	0	1	1
0	1	1	0	2
0	1	1	0	0

173. Element173

0	1	3	2	1
0	0	3	1	1
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

174. Element174

0	1	2	1	2
0	0	1	1	1
0	0	0	1	0
0	1	1	0	1
1	1	2	1	0

175. Element175

0	1	2	3	1
0	0	2	2	1
0	0	0	2	1
0	0	0	0	0
0	1	2	2	0

176. Element176

0	1	2	2	1
0	0	1	2	1
0	0	0	1	0
0	1	1	0	1
1	1	1	1	0

177. Element177

0	1	3	2	2
0	0	2	2	1
0	0	0	1	1
0	1	1	0	0
1	1	1	2	0

178. Element178

0	1	2	2	2
0	0	1	2	2
0	0	0	2	1
0	0	1	0	0
0	1	1	2	0

179. Element179

0	1	2	3	2
0	0	2	2	2
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

180. Element180

0	1	3	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

181. Element181

0	1	2	3	2
0	0	2	2	2
0	0	0	1	0
0	1	1	0	0
0	1	2	1	0

182. Element182

0	1	3	1	1
0	0	2	1	0
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

183. Element183

0	1	2	2	1
0	0	2	1	1
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

184. Element184

0	1	2	2	1
0	0	1	2	0
0	1	0	2	1
0	1	0	0	0
1	1	1	3	0

185. Element185

0	1	3	3	3
0	0	2	2	3
0	0	0	2	1
0	0	0	0	1
0	1	1	1	0

186. Element186

0	2	2	4	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	0
1	3	3	3	0

187. Element187

0	1	2	2	2
0	0	1	2	1
0	0	0	2	0
0	1	1	0	0
2	2	3	2	0

188. Element188

0	1	2	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	1
0	1	2	1	0

189. Element189

0	1	3	3	2
0	0	2	3	1
0	0	0	1	1
0	0	0	0	0
0	1	1	2	0

190. Element190

0	2	2	3	2
0	0	2	1	2
0	0	0	1	0
0	1	2	0	1
0	2	2	1	0

191. Element191

0	2	2	3	2
0	0	2	2	2
0	0	0	1	0
0	0	1	0	0
0	1	1	1	0

192. Element192

0	2	3	2	2
0	0	1	2	2
0	0	0	1	1
0	1	1	0	2
0	1	1	0	0

193. Element193

0	1	2	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	1
1	1	1	1	0

194. Element194

0	1	2	1	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

195. Element195

0	2	2	2	2
0	0	2	2	1
0	0	0	2	0
0	1	1	0	0
1	1	1	2	0

196. Element196

0	2	3	3	2
0	0	1	2	0
0	2	0	3	2
0	2	0	0	0
2	2	2	2	0

197. Element197

0	3	3	3	2
0	0	2	3	2
0	0	0	3	0
0	0	2	0	0
2	2	2	3	0

198. Element198

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	0	1	0	0
1	1	1	1	0

199. Element199

0	1	1	1	2
0	0	1	0	1
0	1	0	1	1
1	1	1	0	2
1	1	1	0	0

200. Element200

0	2	2	3	2
0	0	2	1	0
0	1	0	1	0
0	1	2	0	0
1	1	2	1	0

201. Element201

0	1	1	2	1
0	0	1	2	0
0	1	0	2	0
0	1	1	0	1
2	2	2	2	0

202. Element202

0	2	3	3	3
0	0	1	1	1
0	0	0	1	0
0	0	1	0	0
0	2	2	2	0

203. Element203

0	2	2	3	3
0	0	2	2	1
0	0	0	2	1
0	0	0	0	0
0	1	1	3	0

204. Element204

0	2	2	2	1
0	0	2	2	1
0	0	0	2	0
0	0	1	0	1
1	1	3	2	0

205. Element205

0	2	2	4	2
0	0	2	2	2
0	0	0	2	0
0	1	2	0	0
1	3	3	2	0

206. Element206

0	1	3	2	1
0	0	2	2	1
0	0	0	1	0
0	1	1	0	1
1	2	2	1	0

207. Element207

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

208. Element208

0	2	3	3	2
0	0	1	1	2
0	1	0	2	1
0	1	0	0	1
0	2	1	1	0

209. Element209

0	1	2	2	2
0	0	1	1	1
0	0	0	1	0
0	1	2	0	0
1	1	2	1	0

210. Element210

0	1	2	3	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	0
1	2	3	2	0

211. Element211

0	2	3	3	3
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
0	2	2	2	0

212. Element212

0	1	3	3	2
0	0	2	2	2
0	0	0	2	0
0	0	1	0	0
0	1	3	2	0

213. Element213

0	1	2	2	1
0	0	1	2	0
0	1	0	2	1
0	1	0	0	0
1	1	1	2	0

214. Element214

0	1	2	2	2
0	0	2	2	1
0	0	0	1	0
0	1	1	0	0
0	1	2	1	0

215. Element215

0	1	2	2	1
0	0	2	2	0
0	1	0	2	0
0	1	1	0	1
2	2	2	2	0

216. Element216

0	2	3	3	2
0	0	1	3	2
0	0	0	2	1
0	0	0	0	0
0	1	1	3	0

217. Element217

0	1	2	3	2
0	0	1	2	2
0	0	0	2	1
0	0	0	0	1
0	1	1	1	0

218. Element218

0	1	2	3	1
0	0	1	2	0
0	1	0	1	1
0	1	1	0	0
1	1	1	2	0

219. Element219

0	1	2	3	2
0	0	1	2	2
0	0	0	2	1
0	0	1	0	2
0	1	1	1	0

220. Element220

0	2	2	2	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	1
2	2	2	2	0

221. Element221

0	1	2	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

222. Element222

0	1	2	2	2
0	0	2	2	1
0	1	0	2	0
0	1	1	0	0
1	1	3	2	0

223. Element223

0	2	3	2	1
0	0	1	2	0
0	1	0	2	1
0	2	1	0	0
2	2	2	2	0

224. Element224

0	2	3	3	1
0	0	1	2	0
0	1	0	1	1
0	2	1	0	0
2	2	2	2	0

225. Element225

0	2	3	2	1
0	0	1	2	0
0	1	0	1	1
0	2	2	0	0
2	2	2	2	0

226. Element226

0	2	2	2	2
0	0	2	2	0
0	1	0	2	0
0	2	2	0	0
2	4	3	2	0

227. Element227

0	1	2	1	1
0	0	2	1	0
0	0	0	1	0
0	1	1	0	0
1	2	2	2	0

228. Element228

0	2	2	2	2
0	0	2	2	0
0	1	0	2	0
0	1	1	0	0
1	1	3	2	0

229. Element229

0	1	2	2	2
0	0	1	2	2
0	0	0	1	1
0	1	1	0	2
0	1	1	0	0

230. Element230

0	1	2	3	1
0	0	1	2	1
0	0	0	2	0
0	0	1	0	1
1	2	2	2	0

231. Element231

0	1	2	3	2
0	0	2	2	2
0	0	0	1	0
0	0	2	0	0
1	2	2	2	0

232. Element232

0	2	2	3	1
0	0	2	1	1
0	1	0	1	0
1	1	1	0	0
1	1	3	2	0

233. Element233

0	3	5	3	3
0	0	2	3	0
0	1	0	1	0
0	3	2	0	0
2	3	2	3	0

234. Element234

0	2	2	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

235. Element235

0	1	2	3	2
0	0	2	2	1
0	0	0	1	1
0	0	0	0	0
0	1	1	2	0

236. Element236

0	2	3	3	1
0	0	1	1	1
0	1	0	2	0
0	1	2	0	0
1	1	2	2	0

237. Element237

0	1	3	1	2
0	0	2	1	2
0	0	0	0	0
0	1	2	0	2
0	1	3	1	0

238. Element238

0	2	2	2	2
0	0	2	2	1
0	0	0	0	0
0	1	2	0	2
0	2	2	1	0

239. Element239

0	2	3	2	2
0	0	2	2	0
0	0	0	2	0
0	1	1	0	0
1	1	3	2	0

240. Element240

0	3	5	7	5
0	0	3	5	2
0	0	0	2	0
0	0	3	0	0
0	3	3	3	0

241. Element241

0	1	2	3	2
0	0	1	2	2
0	0	0	1	1
0	0	1	0	0
0	1	1	2	0

242. Element242

0	1	2	2	2
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	1	1	0

243. Element243

0	2	2	3	2
0	0	2	1	1
0	0	0	1	1
0	0	1	0	0
0	1	2	1	0

244. Element244

0	1	2	3	2
0	0	1	2	2
0	0	0	2	1
0	0	1	0	0
0	1	1	3	0

245. Element245

0	2	3	2	2
0	0	3	2	0
0	0	0	2	0
0	2	2	0	0
2	3	3	2	0

246. Element246

0	2	2	3	3
0	0	2	2	1
0	0	0	2	1
0	1	1	0	0
1	1	1	1	0

247. Element247

0	3	3	5	2
0	0	3	2	0
0	2	0	4	2
0	3	3	0	0
3	3	3	3	0

248. Element248

0	2	3	4	2
0	0	2	2	2
0	0	0	2	0
0	0	1	0	0
0	1	3	2	0

249. Element249

0	1	3	3	2
0	0	2	3	1
0	0	0	1	1
0	1	1	0	0
1	1	1	2	0

250. Element250

0	2	3	2	2
0	0	1	2	0
0	0	0	2	0
0	1	1	0	0
1	1	2	2	0

251. Element251

0	2	3	3	3
0	0	2	2	1
0	0	0	2	0
0	0	2	0	0
0	2	2	2	0

252. Element252

0	3	3	3	3
0	0	1	3	0
0	1	0	3	0
0	1	1	0	0
1	1	1	3	0

253. Element253

0	2	2	2	1
0	0	2	2	0
0	1	0	1	1
0	2	2	0	0
2	2	2	2	0

254. Element254

0	1	3	2	2
0	0	2	2	2
0	0	0	0	0
0	1	2	0	2
0	1	3	1	0

255. Element255

0	1	3	2	1
0	0	2	2	1
0	0	0	2	0
0	1	1	0	1
0	1	2	2	0

256. Element256

0	1	2	2	2
0	0	1	2	2
0	1	0	2	1
0	1	0	0	0
1	1	1	1	0

257. Element257

0	1	2	2	2
0	0	2	2	1
0	0	0	0	0
0	1	1	0	1
0	1	2	1	0

258. Element258

0	2	2	2	1
0	0	1	2	1
0	0	0	1	1
0	1	2	0	0
1	1	2	1	0

259. Element259

0	2	2	2	2
0	0	1	2	1
0	0	0	1	1
0	0	1	0	0
0	1	2	1	0

260. Element260

0	1	2	2	2
0	0	2	2	1
0	0	0	2	0
0	1	1	0	0
2	2	2	2	0

261. Element261

0	1	2	2	2
0	0	1	2	1
0	0	0	1	1
0	1	1	0	0
0	1	2	2	0

262. Element262

0	1	2	3	2
0	0	2	2	1
0	0	0	1	1
0	1	1	0	0
1	1	1	1	0

263. Element263

0	1	2	2	1
0	0	1	1	0
0	1	0	1	0
0	1	1	0	1
1	1	1	1	0

264. Element264

0	2	3	3	2
0	0	1	2	2
0	0	0	2	1
0	0	1	0	0
0	1	1	3	0

265. Element265

0	1	2	3	2
0	0	2	2	1
0	0	0	1	1
0	0	1	0	0
0	1	1	1	0

266. Element266

0	1	3	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	3	2	0

267. Element267

0	1	1	2	1
0	0	1	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	2	0

268. Element268

0	3	5	3	5
0	0	3	3	2
0	0	0	0	0
0	2	5	0	4
0	3	3	3	0

269. Element269

0	2	3	3	3
0	0	3	1	1
0	0	0	0	0
0	1	2	0	2
0	1	2	2	0

270. Element270

0	1	2	2	1
0	0	1	2	1
0	0	0	1	0
0	1	1	0	1
1	2	2	1	0

271. Element271

0	2	3	2	2
0	0	2	2	2
0	0	0	0	0
0	1	3	0	1
0	2	2	2	0

272. Element272

0	1	3	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	1
0	1	2	2	0

273. Element273

0	1	2	2	2
0	0	1	2	1
0	0	0	1	1
0	1	1	0	0
1	1	1	2	0

274. Element274

0	3	5	7	5
0	0	5	4	2
0	0	0	2	0
0	1	1	0	0
0	1	3	5	0

275. Element275

0	1	2	2	1
0	0	1	2	0
0	1	0	1	1
0	1	1	0	0
1	1	1	2	0

276. Element276

0	2	3	3	2
0	0	1	3	0
0	2	0	3	2
0	2	0	0	0
2	2	2	3	0

277. Element277

0	1	1	2	1
0	0	1	1	0
0	1	0	1	1
0	1	1	0	0
1	1	2	1	0

278. Element278

0	1	3	3	1
0	0	2	2	1
0	0	0	2	0
0	0	1	0	1
1	2	2	2	0

279. Element279

0	1	3	3	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	0
1	2	2	4	0

280. Element280

0	1	3	3	2
0	0	2	2	2
0	0	0	2	1
0	0	1	0	2
0	1	1	1	0

281. Element281

0	1	2	3	1
0	0	1	2	1
0	0	0	2	0
0	0	1	0	0
1	2	3	2	0

282. Element282

0	2	2	3	2
0	0	2	1	0
0	1	0	1	0
0	1	1	0	1
1	1	2	1	0

283. Element283

0	1	3	2	2
0	0	2	1	2
0	0	0	1	0
0	1	1	0	1
1	1	1	1	0

284. Element284

0	1	3	2	1
0	0	2	1	0
0	0	0	1	0
0	1	1	0	0
1	1	3	2	0

285. Element285

0	1	2	2	2
0	0	2	1	1
0	0	0	1	0
0	1	2	0	0
1	1	3	1	0

286. Element286

0	2	3	3	2
0	0	1	1	1
0	0	0	1	0
0	1	2	0	2
0	2	2	1	0

287. Element287

0	1	2	3	2
0	0	2	3	1
0	0	0	1	0
0	1	1	0	0
1	1	3	2	0

288. Element288

0	2	3	4	2
0	0	2	2	2
0	0	0	2	0
0	0	2	0	0
1	2	4	2	0

289. Element289

0	2	2	3	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

290. Element290

0	1	3	3	1
0	0	2	3	1
0	0	0	1	0
0	0	2	0	0
1	2	2	2	0

291. Element291

0	1	2	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	2	2	1	0

292. Element292

0	2	2	2	2
0	0	2	2	2
0	0	0	1	0
0	1	2	0	0
1	2	2	1	0

293. Element293

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	1	1	0	1
1	1	2	1	0

294. Element294

0	1	2	3	2
0	0	1	3	1
0	0	0	2	0
0	1	1	0	0
2	2	3	2	0

295. Element295

0	1	3	4	3
0	0	2	4	2
0	0	0	2	0
0	1	1	0	0
1	1	3	2	0

296. Element296

0	1	2	2	2
0	0	1	2	1
0	0	0	1	1
0	1	1	0	0
1	1	2	3	0

297. Element297

0	1	2	2	2
0	0	1	2	1
0	1	0	1	0
1	1	1	0	0
1	1	2	1	0

298. Element298

0	1	4	3	2
0	0	3	2	2
0	0	0	2	0
0	1	1	0	0
2	2	2	2	0

299. Element299

0	1	2	2	2
0	0	1	2	1
0	0	0	1	0
0	1	2	0	0
1	2	2	3	0

300. Element300

0	2	2	2	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	0
2	2	4	3	0

301. Element301

0	2	2	3	2
0	0	2	3	0
0	1	0	1	0
0	2	1	0	0
2	2	4	3	0

302. Element302

0	1	2	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	1
1	1	1	1	0

303. Element303

0	1	3	2	2
0	0	2	2	2
0	0	0	1	2
0	1	1	0	1
0	1	1	2	0

304. Element304

0	1	2	2	1
0	0	1	1	0
0	1	0	1	1
0	1	1	0	0
1	1	1	2	0

305. Element305

0	2	3	2	2
0	0	1	2	0
0	1	0	1	0
0	2	1	0	0
2	2	3	4	0

306. Element306

0	1	2	2	2
0	0	1	2	1
0	1	0	1	0
0	1	2	0	0
2	2	2	2	0

307. Element307

0	2	4	2	2
0	0	2	2	0
0	1	0	1	1
0	2	2	0	0
2	2	2	3	0

308. Element308

0	2	4	3	2
0	0	2	3	0
0	1	0	1	1
0	2	2	0	0
2	2	2	3	0

309. Element309

0	1	2	2	2
0	0	1	2	1
0	1	0	2	0
0	1	2	0	0
2	2	3	2	0

310. Element310

0	2	2	3	2
0	0	2	1	0
0	1	0	1	0
0	2	2	0	1
1	1	2	1	0

311. Element311

0	1	2	2	2
0	0	2	2	1
0	1	0	2	0
0	1	2	0	0
2	2	2	4	0

312. Element312

0	3	5	5	3
0	0	5	2	2
0	0	0	0	2
0	1	3	0	3
0	3	5	2	0

313. Element313

0	3	5	5	3
0	0	5	2	2
0	0	0	2	0
0	1	5	0	3
0	3	3	2	0

314. Element314

0	3	4	3	3
0	0	1	3	0
0	0	0	2	0
0	1	1	0	0
1	1	2	3	0

315. Element315

0	1	3	2	1
0	0	2	2	1
0	0	0	1	1
0	1	1	0	0
1	2	2	3	0

316. Element316

0	1	3	2	1
0	0	2	2	1
0	0	0	2	0
0	1	1	0	1
1	2	2	2	0

317. Element317

0	1	1	2	2
0	0	1	1	1
0	1	0	2	1
0	1	1	0	0
1	1	1	2	0

318. Element318

0	2	4	2	3
0	0	2	2	1
0	0	0	0	1
0	1	2	0	1
0	2	2	1	0

319. Element319

0	1	3	2	2
0	0	2	2	1
0	0	0	2	0
0	1	1	0	0
2	2	3	2	0

320. Element320

0	2	3	2	1
0	0	1	1	1
0	1	0	2	0
1	1	1	0	0
1	1	2	2	0

321. Element321

0	3	3	5	3
0	0	2	2	0
0	2	0	2	0
0	2	2	0	0
2	2	2	2	0

322. Element322

0	2	2	2	1
0	0	2	2	1
0	1	0	1	0
0	1	1	0	0
1	1	1	1	0

323. Element323

0	1	1	2	2
0	0	1	2	1
0	1	0	2	1
0	1	1	0	0
1	1	1	3	0

324. Element324

0	2	2	2	2
0	0	1	2	0
0	1	0	2	0
0	1	1	0	0
1	1	1	3	0

325. Element325

0	1	3	3	3
0	0	2	3	2
0	0	0	2	0
0	1	1	0	0
1	1	3	2	0

326. Element326

0	1	3	2	2
0	0	2	2	1
0	0	0	1	1
0	1	1	0	0
1	1	2	3	0

327. Element327

0	2	3	4	3
0	0	2	4	2
0	0	0	2	0
0	2	2	0	0
2	2	4	2	0

328. Element328

0	2	3	2	1
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

329. Element329

0	3	5	6	3
0	0	3	3	3
0	0	0	3	0
0	3	5	0	0
1	3	6	3	0

330. Element330

0	2	2	2	2
0	0	1	2	0
0	1	0	1	0
0	1	2	0	0
1	1	2	2	0

331. Element331

0	2	3	4	3
0	0	3	2	1
0	0	0	1	0
0	1	1	0	0
1	1	2	3	0

332. Element332

0	2	3	4	2
0	0	2	2	0
0	2	0	1	0
0	2	3	0	1
2	2	2	2	0

333. Element333

0	2	2	3	2
0	0	2	1	1
0	1	0	1	0
0	2	1	0	1
1	1	1	2	0

334. Element334

0	3	3	3	3
0	0	3	2	0
0	1	0	2	0
0	2	1	0	0
2	2	3	2	0

335. Element335

0	2	2	3	2
0	0	2	1	0
0	1	0	1	0
0	2	1	0	1
1	1	2	2	0

336. Element336

0	2	2	3	2
0	0	2	1	1
0	1	0	1	0
0	2	2	0	1
1	1	1	1	0

337. Element337

0	2	3	3	3
0	0	2	3	2
0	0	0	2	0
0	2	2	0	0
2	2	4	2	0

338. Element338

0	1	2	2	1
0	0	1	2	1
0	1	0	1	1
0	1	1	0	0
1	1	1	1	0

339. Element339

0	2	3	3	2
0	0	1	2	0
0	1	0	3	1
0	2	1	0	0
2	2	3	2	0

340. Element340

0	2	2	2	2
0	0	2	1	1
0	0	0	1	0
0	1	1	0	0
1	1	2	1	0

341. Element341

0	1	2	2	1
0	0	1	1	1
0	1	0	1	0
1	1	1	0	0
1	1	2	1	0

342. Element342

0	2	4	3	2
0	0	2	2	0
0	1	0	3	1
0	2	1	0	0
2	2	3	2	0

343. Element343

0	1	2	2	1
0	0	2	1	1
0	1	0	2	0
1	1	1	0	0
1	2	3	2	0

344. Element344

0	2	2	2	2
0	0	1	1	0
0	1	0	2	0
0	1	1	0	0
1	1	1	2	0

345. Element345

0	2	2	2	2
0	0	2	2	1
0	0	0	1	0
0	1	2	0	0
1	1	2	1	0

346. Element346

0	2	3	2	2
0	0	1	2	0
0	1	0	1	1
1	1	1	0	0
1	1	2	2	0

347. Element347

0	3	5	7	4
0	0	2	4	4
0	1	0	5	2
0	1	0	0	0
1	1	1	3	0

348. Element348

0	2	3	3	1
0	0	1	1	1
0	1	0	2	0
0	2	1	0	0
1	3	2	2	0

349. Element349

0	2	3	3	1
0	0	1	2	0
0	2	0	1	1
0	2	2	0	0
2	2	2	2	0

350. Element350

0	2	2	2	2
0	0	2	1	0
0	1	0	2	1
0	2	1	0	0
2	2	2	3	0

351. Element351

0	2	3	2	1
0	0	1	2	0
0	1	0	1	0
0	2	1	0	1
2	2	3	2	0

352. Element352

0	2	2	3	1
0	0	2	1	1
0	1	0	1	1
0	2	1	0	0
1	2	3	2	0

353. Element353

0	3	3	3	3
0	0	3	2	0
0	1	0	3	0
0	2	1	0	0
2	2	3	3	0

354. Element354

0	2	2	3	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	1
2	2	2	2	0

355. Element355

0	2	2	3	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	0
2	2	3	2	0

356. Element356

0	2	3	3	3
0	0	3	2	1
0	1	0	3	0
0	2	1	0	0
3	3	3	3	0

357. Element357

0	2	3	2	2
0	0	1	2	0
0	1	0	1	1
0	2	2	0	0
2	2	2	3	0

358. Element358

0	3	4	3	1
0	0	1	3	0
0	1	0	2	1
0	3	2	0	0
3	3	3	3	0

359. Element359

0	3	5	3	2
0	0	2	2	2
0	1	0	3	0
0	3	2	0	2
3	3	3	5	0

360. Element360

0	3	5	3	2
0	0	2	2	2
0	1	0	3	2
0	3	2	0	0
3	3	5	3	0

361. Element361

0	2	3	3	1
0	0	1	2	0
0	1	0	1	1
0	2	2	0	0
2	2	2	2	0

362. Element362

0	4	4	4	4
0	0	4	2	0
0	1	0	3	0
0	3	2	0	0
3	3	4	3	0

363. Element363

0	2	3	2	2
0	0	2	1	0
0	1	0	2	1
0	2	1	0	0
2	2	2	3	0

364. Element364

0	2	3	2	2
0	0	2	2	0
0	1	0	1	1
0	2	1	0	0
2	2	2	3	0

365. Element365

0	2	3	2	1
0	0	2	2	0
0	1	0	2	1
0	2	1	0	0
2	2	2	2	0

366. Element366

0	2	2	2	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	0
1	2	2	3	0

367. Element367

0	2	2	3	2
0	0	1	1	0
0	1	0	2	0
0	1	2	0	0
2	3	2	2	0

368. Element368

0	2	2	2	2
0	0	2	1	1
0	1	0	2	0
0	2	2	0	0
2	2	2	3	0

369. Element369

0	2	2	2	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	0
1	2	3	3	0

370. Element370

0	2	2	3	2
0	0	2	1	1
0	1	0	2	0
0	2	2	0	0
2	2	2	2	0

371. Element371

0	2	3	2	2
0	0	1	2	0
0	1	0	1	1
1	1	1	0	0
1	2	3	2	0

372. Element372

0	2	2	2	1
0	0	2	1	1
0	1	0	2	0
1	1	1	0	0
1	3	3	2	0

373. Element373

0	2	3	2	1
0	0	1	2	1
0	1	0	1	0
1	1	1	0	0
1	3	2	3	0

374. Element374

0	3	5	4	2
0	0	2	2	2
0	3	0	4	0
1	1	3	0	0
1	3	3	5	0

375. Element375

0	3	5	4	2
0	0	2	4	2
0	3	0	2	0
1	3	1	0	0
1	3	3	5	0

376. Element376

0	3	5	4	4
0	0	2	2	2
0	3	0	2	0
1	1	1	0	0
3	3	3	5	0

377. Element377

0	3	5	2	2
0	0	2	2	0
0	3	0	0	2
1	3	3	0	3
3	3	5	2	0

378. Element378

0	2	2	2	3
0	0	2	2	1
0	1	0	2	1
0	1	2	0	1
0	2	1	1	0

379. Element379

0	2	2	2	2
0	0	1	1	0
0	1	0	2	0
0	1	2	0	0
1	3	2	2	0

380. Element380

0	2	3	2	1
0	0	1	2	1
0	1	0	1	0
0	2	1	0	1
2	2	2	2	0

381. Element381

0	3	4	3	1
0	0	1	3	0
0	2	0	2	1
0	3	1	0	0
3	3	3	3	0

382. Element382

0	3	4	3	1
0	0	2	3	0
0	1	0	1	1
0	3	2	0	0
3	3	3	3	0

383. Element383

0	5	5	5	5
0	0	4	2	0
0	2	0	4	0
0	4	2	0	0
4	4	4	4	0

384. Element384

0	2	2	2	2
0	0	2	1	0
0	1	0	2	0
0	2	1	0	0
1	2	2	2	0

385. Element385

0	2	2	2	2
0	0	1	1	0
0	1	0	1	0
0	1	1	0	0
1	1	1	1	0

386. Element386

0	2	2	2	2
0	0	2	2	0
0	2	0	2	0
0	2	2	0	0
1	3	3	3	0

5 Sparse representation of the Representation Matrix

1. Orbit 1 is adjacent to 308 other orbits : (1,9), (2,20), (3,54), (4,30), (5,36), (6,16), (7,108), (8,96), (9,18), (10,42), (11,96), (12,96), (13,42), (14,36), (15,42), (16,72), (17,72), (18,48), (19,84), (20,60), (21,96), (22,96), (23,144), (24,36), (25,120), (26,120), (27,72), (28,96), (29,60), (30,96), (31,72), (32,48), (33,72), (34,72), (35,72), (36,72), (37,72), (38,72), (39,60), (40,48), (41,36), (42,72), (43,48), (44,144), (45,48), (46,72), (47,72), (48,72), (49,72), (50,48), (51,96), (52,48), (53,48), (54,72), (55,48), (56,72), (57,12), (58,24), (59,48), (60,72), (61,36), (62,48), (63,24), (64,72), (66,48), (68,72), (69,48), (70,36), (72,72), (73,48), (74,48), (75,48), (76,48), (77,36), (78,48), (79,48), (81,96), (82,72), (83,48), (84,72), (85,48), (86,48), (87,24), (88,24), (89,72), (90,96), (91,72), (92,72), (93,48), (94,36), (95,48), (96,24), (97,72), (98,24), (99,24), (100,48), (101,12), (102,24), (103,24), (104,48), (105,24), (106,72), (107,72), (108,48), (109,48), (110,48), (111,48), (112,72), (113,48), (115,72), (116,24), (118,72), (119,8), (120,48), (122,72), (123,24), (124,48), (125,24), (126,24), (127,72), (128,48), (129,48), (130,48), (131,24), (132,48), (133,48), (134,48), (135,36), (136,36), (137,36), (138,12), (140,48), (141,48), (142,48), (143,24), (144,48), (145,72), (146,48), (147,24), (148,24), (149,24), (150,24), (151,72), (152,48), (153,36), (154,48), (155,24), (156,24), (157,48), (158,24), (161,24), (163,12), (164,72), (165,48), (166,24), (167,24), (168,24), (170,48), (172,48), (173,24), (174,48), (175,48), (176,48), (177,24), (178,24), (180,72), (182,24), (183,24), (184,24), (186,24), (187,48), (188,24), (190,12), (191,24), (192,24), (193,24), (194,24), (195,72), (196,48), (198,24), (199,48), (200,48), (201,12), (202,12), (205,24), (206,24), (208,12), (209,24), (210,24), (211,24), (212,24), (213,24), (215,24), (216,24), (217,24), (218,24), (219,24), (221,24), (222,24), (226,24), (227,24), (228,24), (229,72), (230,24), (232,24), (233,12), (234,24), (236,36), (237,24), (239,48), (240,48), (241,24), (242,24), (243,24), (244,24), (247,48), (248,24), (250,48), (251,12), (252,12), (253,12), (254,48), (255,12), (261,48), (263,24), (264,24), (266,72), (267,24), (268,48), (269,12), (270,24), (271,24), (272,24), (273,24), (274,48), (275,24), (277,24), (278,24), (279,24), (280,24), (281,48), (282,24), (284,36), (285,24), (286,24), (288,24), (289,24), (290,24), (291,24), (292,48), (293,24), (294,24), (296,24), (299,24), (300,24), (303,24), (304,24), (305,24), (309,24), (310,48), (311,24), (312,48), (313,48), (314,24), (315,24), (316,24), (317,24), (318,24), (319,48), (321,24), (322,36), (323,12), (324,12), (326,24), (328,24), (329,48), (330,24), (331,48), (332,24), (333,24), (335,24), (336,24), (339,24),

(340,24), (342,24), (343,24), (344,24), (346,24), (347,24), (348,24), (351,24), (352,24), (359,48), (360,48), (367,24), (369,24), (371,24), (372,24), (373,24), (374,48), (375,48), (376,48), (377,48), (378,12), (380,12), (383,8), (385,4), (386,16)

2. Orbit 2 is adjacent to 332 other orbits : (1,10), (2,19), (3,57), (4,27), (5,38), (6,20), (7,90), (8,96), (9,24), (10,33), (11,60), (12,78), (13,42), (14,51), (15,48), (16,90), (17,78), (18,42), (19,84), (20,72), (21,72), (22,72), (23,96), (24,36), (25,120), (26,108), (27,36), (28,96), (29,54), (30,84), (31,24), (32,108), (33,36), (34,36), (35,72), (36,96), (37,108), (38,96), (39,6), (40,48), (41,48), (42,96), (43,84), (44,48), (45,48), (46,72), (47,60), (48,96), (49,84), (51,72), (52,24), (53,60), (54,72), (55,84), (56,72), (57,48), (58,36), (59,60), (60,24), (61,30), (62,72), (63,48), (64,72), (65,96), (66,24), (67,84), (68,12), (69,36), (70,42), (71,72), (72,60), (73,36), (74,84), (75,60), (76,36), (77,36), (79,24), (80,36), (81,48), (82,48), (83,48), (84,48), (85,72), (86,60), (87,48), (88,84), (89,60), (90,60), (91,24), (92,48), (93,24), (94,18), (95,36), (96,24), (97,60), (98,24), (99,36), (100,72), (101,36), (102,12), (103,84), (104,24), (105,36), (106,48), (107,36), (108,60), (109,36), (110,60), (111,72), (112,48), (113,72), (114,48), (115,36), (116,84), (117,48), (118,36), (120,60), (121,24), (122,12), (123,72), (124,60), (125,12), (126,48), (127,48), (128,36), (129,36), (130,24), (131,60), (132,48), (133,24), (134,12), (135,18), (136,24), (137,18), (138,30), (140,48), (142,48), (143,12), (144,36), (145,36), (146,48), (147,24), (148,60), (149,60), (150,72), (151,12), (152,12), (153,12), (154,24), (155,12), (156,60), (157,36), (158,12), (159,60), (160,60), (161,12), (162,48), (163,24), (164,36), (165,12), (166,24), (167,48), (168,24), (169,24), (170,36), (171,36), (172,48), (173,36), (174,24), (175,36), (176,36), (177,36), (178,48), (179,60), (180,12), (181,36), (182,36), (183,48), (184,12), (185,48), (186,48), (187,36), (188,24), (189,12), (190,24), (191,60), (192,48), (193,24), (194,12), (197,12), (198,48), (199,24), (200,36), (201,24), (202,30), (205,48), (206,48), (207,24), (208,24), (209,12), (210,36), (211,48), (212,36), (214,36), (215,48), (216,24), (217,36), (219,36), (221,12), (222,24), (224,24), (226,36), (228,24), (229,24), (230,24), (231,48), (232,36), (233,12), (235,12), (236,6), (237,18), (239,12), (240,36), (241,36), (242,36), (243,48), (244,36), (245,12), (246,36), (247,36), (248,36), (249,36), (250,24), (251,24), (252,24), (253,24), (254,24), (255,18), (256,12), (257,12), (258,24), (259,36), (260,36), (261,36), (262,24), (264,24), (265,24), (268,12), (269,12), (270,12), (271,12), (272,36), (273,24), (274,24), (277,48), (278,24), (279,36), (280,24), (281,36), (283,24), (284,6), (285,24), (286,24), (287,60), (288,36), (289,12), (290,24), (291,12), (292,36), (293,24), (294,36), (295,48), (296,24), (297,24), (298,12), (301,36), (302,24), (303,24), (305,24), (306,36), (309,24), (311,24), (312,24), (313,24), (314,36), (315,24), (316,24), (317,24), (318,24), (319,12), (321,12), (322,6), (323,6), (324,6), (325,36), (326,12), (327,36), (329,36), (330,12), (331,24), (333,12), (334,12), (335,12), (336,12), (337,36), (338,24), (339,24), (341,24), (343,24), (344,24), (345,24), (346,24), (347,12), (348,24), (351,24), (352,24), (359,24), (360,24), (364,24), (367,24), (370,24), (371,24), (372,24), (373,24), (374,12), (375,24), (376,12), (377,24), (378,12), (379,12), (380,12), (385,6)

3. Orbit 3 is adjacent to 355 other orbits : (1,9), (2,19), (3,43), (4,25), (5,22), (6,12), (7,56), (8,58), (9,12), (10,14), (11,36), (12,32), (13,16), (14,18), (15,18), (16,28), (17,36), (18,16), (19,40), (20,40), (21,40), (22,40), (23,32), (24,14), (25,40), (26,40), (27,16), (28,32), (29,16), (30,40), (31,16), (32,32), (33,10), (34,16), (35,20), (36,32), (37,24), (38,24), (39,12), (40,12), (41,16), (42,28), (43,20), (44,12), (45,12), (46,20), (47,24), (48,28), (49,20), (50,8), (51,24), (52,20), (53,20), (54,24), (55,24), (56,12), (57,12), (58,8), (59,12), (60,20), (61,8), (62,16), (63,24), (64,16), (65,20), (66,4), (67,20), (68,12), (69,12), (70,4), (71,32), (72,12), (73,12), (74,16), (75,16), (76,16), (77,12), (78,8), (79,4), (80,8), (81,8), (82,12), (83,12), (84,16), (85,12), (86,12), (87,8), (88,16), (89,8), (90,16), (91,8), (92,16), (93,4), (94,4), (95,8), (96,4), (97,16), (98,8), (99,8), (100,16), (101,8), (102,8), (103,16), (104,12), (105,4), (106,8), (107,8), (108,12), (109,8), (110,8), (111,16), (112,12), (113,16), (114,12), (115,4), (116,16), (117,16), (118,4), (119,4), (120,16), (121,12), (122,4), (123,16), (124,16), (125,8), (126,4), (127,8), (128,4), (129,8), (130,4), (131,12), (132,8), (133,12), (134,4), (135,4), (136,4), (137,8), (138,4), (139,8), (140,8), (141,4), (142,12), (143,4), (144,8), (145,16), (146,8), (147,8), (148,12), (149,12), (150,12), (151,8), (152,8), (153,8), (154,8), (155,8), (156,8), (157,8), (159,16), (160,16), (161,8), (162,16), (163,4), (164,4), (165,8), (166,12), (167,8), (168,4), (169,12), (170,4), (171,12), (172,12), (173,8), (174,4), (175,8), (176,8), (177,12), (178,8), (179,12), (180,4), (181,8), (182,4),

(183,8), (184,4), (185,12), (186,12), (187,4), (188,4), (189,4), (190,8), (191,8), (192,12), (194,4), (195,12), (196,8), (197,8), (198,4), (199,8), (200,8), (201,4), (202,4), (203,8), (204,12), (205,12), (206,8), (207,4), (208,4), (209,4), (210,8), (211,8), (212,8), (213,8), (214,8), (215,8), (216,8), (217,8), (219,4), (220,8), (221,4), (222,8), (223,12), (224,12), (225,12), (226,4), (227,4), (228,8), (229,12), (230,4), (231,12), (232,12), (233,4), (235,8), (236,4), (239,8), (240,12), (241,8), (242,8), (243,8), (244,8), (245,8), (246,8), (247,12), (248,8), (249,12), (251,4), (252,4), (253,4), (255,4), (256,4), (258,8), (259,8), (260,4), (261,4), (262,12), (263,4), (264,8), (265,8), (266,4), (268,4), (269,4), (270,4), (272,4), (273,8), (274,8), (275,8), (276,8), (277,4), (278,4), (279,4), (280,4), (281,8), (282,8), (283,4), (285,8), (286,4), (287,12), (288,4), (290,8), (291,4), (292,4), (293,4), (294,4), (295,4), (296,4), (297,8), (298,8), (300,4), (301,8), (302,8), (303,8), (305,4), (306,4), (307,8), (308,8), (309,4), (310,8), (311,4), (312,8), (313,8), (314,4), (315,8), (316,8), (317,4), (318,4), (319,4), (320,4), (323,4), (324,4), (325,4), (326,4), (327,4), (329,8), (330,8), (331,8), (332,4), (333,4), (334,4), (335,4), (337,4), (341,4), (342,4), (343,4), (344,4), (345,4), (346,4), (347,4), (348,4), (351,4), (352,8), (353,8), (354,4), (355,4), (356,4), (357,8), (358,8), (359,8), (360,8), (362,4), (365,4), (366,8), (367,4), (368,8), (369,4), (371,4), (372,4), (373,8), (374,8), (375,8), (376,8), (377,8), (378,4), (379,4), (380,4), (381,4), (382,4), (384,4)

4. Orbit 4 is adjacent to 277 other orbits : (1,10), (2,18), (3,50), (4,20), (5,24), (6,12), (7,64), (8,68), (9,12), (10,8), (11,40), (12,32), (13,16), (14,20), (15,16), (16,36), (17,36), (18,12), (19,56), (20,36), (21,40), (22,48), (23,16), (24,20), (25,48), (26,56), (27,4), (28,48), (29,4), (30,40), (31,8), (32,32), (33,8), (34,20), (35,32), (36,32), (37,32), (38,32), (39,8), (40,12), (41,16), (42,24), (43,16), (45,12), (46,24), (47,16), (48,32), (49,24), (50,4), (51,32), (52,8), (53,32), (54,16), (55,24), (56,24), (57,16), (58,8), (59,16), (60,16), (61,16), (62,24), (63,24), (64,16), (65,24), (66,8), (67,24), (68,8), (69,16), (70,8), (71,24), (72,16), (73,24), (74,24), (75,16), (76,24), (77,16), (78,4), (79,16), (80,8), (83,16), (84,8), (85,16), (86,16), (87,8), (88,16), (89,24), (90,8), (91,16), (92,8), (94,8), (95,8), (96,12), (98,4), (99,8), (100,16), (101,8), (102,8), (103,16), (104,8), (105,8), (106,8), (107,8), (108,16), (110,16), (111,16), (112,16), (113,16), (114,8), (116,16), (117,16), (118,8), (119,8), (120,16), (121,8), (122,8), (123,8), (125,8), (126,8), (127,16), (129,16), (131,8), (133,16), (134,8), (135,8), (136,8), (138,8), (142,8), (144,16), (145,8), (147,8), (148,16), (150,16), (151,8), (152,8), (153,8), (154,8), (155,8), (156,8), (157,8), (158,4), (159,8), (160,16), (161,8), (162,16), (164,16), (165,8), (166,8), (167,8), (169,8), (171,8), (172,16), (173,8), (174,8), (175,8), (176,8), (177,8), (178,8), (180,8), (181,8), (182,8), (185,16), (189,8), (191,8), (192,16), (193,8), (194,8), (195,8), (196,8), (197,8), (199,8), (201,8), (202,8), (203,4), (204,16), (206,16), (208,8), (211,16), (212,8), (213,8), (214,8), (215,16), (217,8), (219,8), (220,8), (221,8), (223,8), (224,8), (225,8), (228,8), (229,16), (230,8), (232,8), (235,4), (237,8), (238,4), (239,8), (240,16), (241,8), (243,8), (244,8), (245,8), (246,8), (247,16), (248,8), (249,8), (251,8), (253,8), (254,16), (256,4), (257,8), (258,8), (261,8), (262,8), (263,8), (264,8), (265,8), (266,8), (267,8), (268,8), (270,8), (271,8), (272,8), (274,8), (275,8), (276,8), (278,8), (279,8), (280,8), (281,8), (282,8), (283,8), (286,8), (287,8), (288,8), (290,8), (291,8), (293,8), (295,8), (296,8), (297,8), (298,8), (305,8), (307,8), (308,8), (310,8), (312,8), (313,8), (318,8), (319,8), (320,16), (325,8), (326,8), (329,8), (331,8), (332,8), (335,8), (336,8), (338,8), (341,8), (342,8), (343,8), (346,8), (347,4), (348,8), (351,8), (354,8), (357,8), (359,8), (360,8), (365,8), (368,8), (371,8), (372,8), (374,8), (375,8), (376,8), (377,8)

5. Orbit 5 is adjacent to 152 other orbits : (1,9), (2,19), (3,33), (4,18), (5,22), (6,13), (7,60), (8,54), (9,6), (10,12), (11,66), (12,30), (13,15), (14,18), (15,18), (16,36), (17,18), (18,18), (19,42), (20,6), (21,42), (22,36), (23,24), (24,3), (25,18), (26,48), (27,12), (28,48), (29,6), (30,36), (31,6), (33,12), (34,18), (35,18), (36,6), (37,6), (38,18), (39,3), (42,18), (43,12), (44,18), (45,12), (46,12), (47,6), (49,12), (50,6), (51,12), (53,18), (54,12), (56,18), (59,6), (60,6), (62,6), (63,6), (64,18), (66,12), (68,18), (70,3), (72,6), (73,18), (74,18), (75,18), (76,6), (77,3), (78,12), (79,6), (81,18), (82,6), (83,18), (84,24), (85,12), (86,18), (90,24), (91,6), (92,12), (93,6), (94,3), (95,18), (96,6), (104,12), (105,18), (106,12), (108,6), (109,18), (112,12), (115,6), (118,6), (122,12), (125,6), (126,18), (127,18), (128,18), (129,12), (130,6), (134,24), (141,12), (143,6), (144,6), (145,12), (146,6), (151,6), (153,3), (154,12), (155,6), (158,6), (161,6), (164,12), (165,6), (173,6), (174,6), (175,6), (176,6), (178,6), (182,6), (183,6), (184,6), (188,18), (191,6), (193,12), (194,6), (199,12), (202,3), (213,6), (217,6), (218,6), (219,6), (221,12), (227,12), (229,6), (234,6), (237,3), (241,6), (244,6), (255,3), (261,6), (263,6), (267,6), (272,6), (273,6),

(275,6), (277,6), (284,3), (289,6), (291,6), (296,6), (299,6), (304,6), (317,6), (322,3), (323,3), (328,6), (340,6)

6. Orbit 6 is adjacent to 131 other orbits : (1,8), (2,20), (3,36), (4,18), (5,26), (6,6), (7,60), (8,48), (9,6), (10,18), (11,54), (12,30), (13,18), (14,12), (15,18), (16,30), (17,18), (18,18), (19,30), (20,6), (21,30), (22,30), (23,36), (24,6), (25,36), (26,24), (27,24), (28,24), (29,6), (30,36), (32,12), (33,18), (34,18), (35,24), (36,12), (37,12), (38,12), (39,6), (42,12), (43,12), (44,36), (45,12), (46,12), (49,12), (50,6), (51,12), (55,12), (56,24), (59,12), (63,12), (64,12), (66,12), (68,12), (69,12), (73,12), (74,12), (75,12), (76,12), (78,12), (79,6), (81,12), (82,24), (83,12), (84,12), (85,12), (88,12), (90,12), (92,12), (93,6), (95,12), (96,6), (97,12), (98,6), (102,12), (104,12), (105,12), (107,12), (108,12), (109,12), (110,12), (112,12), (115,12), (118,12), (122,12), (124,12), (126,12), (127,12), (128,12), (130,6), (134,24), (141,12), (143,12), (146,12), (147,6), (155,12), (156,12), (158,6), (163,6), (164,12), (165,12), (167,12), (168,12), (174,12), (176,12), (182,12), (184,12), (187,12), (188,12), (193,12), (198,12), (200,12), (201,6), (209,6), (213,12), (227,12), (230,12), (234,6), (243,12), (250,12), (252,6), (270,6), (281,12), (285,12), (289,12), (293,12), (294,12), (304,12), (314,12), (324,6), (340,12), (344,12)

7. Orbit 7 is adjacent to 178 other orbits : (1,9), (2,15), (3,28), (4,16), (5,20), (6,10), (7,43), (8,40), (9,4), (10,2), (11,34), (12,14), (13,6), (14,10), (15,13), (16,22), (17,19), (18,7), (19,14), (20,24), (21,14), (22,16), (23,2), (24,10), (25,8), (26,16), (28,20), (29,2), (30,20), (31,2), (32,6), (33,5), (34,10), (35,6), (36,8), (37,8), (38,8), (42,6), (43,8), (44,6), (45,4), (46,8), (47,2), (49,4), (50,4), (51,8), (52,2), (53,18), (54,6), (55,2), (56,10), (59,4), (60,2), (62,4), (63,18), (64,4), (65,2), (66,2), (67,6), (68,6), (69,8), (71,6), (73,18), (74,6), (75,4), (76,12), (78,2), (79,2), (81,6), (82,4), (83,6), (84,8), (85,2), (86,4), (89,2), (90,8), (91,4), (92,4), (95,4), (96,6), (100,2), (104,4), (105,6), (106,2), (107,2), (108,2), (109,8), (111,2), (112,4), (114,2), (115,2), (117,4), (118,2), (119,4), (122,6), (125,6), (126,6), (127,6), (128,8), (129,4), (130,2), (134,8), (141,8), (142,2), (143,4), (145,2), (146,2), (148,2), (151,2), (152,2), (154,2), (157,2), (158,2), (161,4), (162,4), (164,4), (165,2), (169,4), (172,2), (174,4), (177,2), (180,2), (181,2), (184,4), (187,2), (188,8), (189,2), (193,4), (194,6), (199,2), (203,4), (204,8), (212,2), (214,6), (218,6), (221,2), (222,2), (224,2), (227,8), (234,2), (235,4), (238,2), (254,2), (256,2), (257,4), (258,2), (259,2), (263,6), (265,6), (266,2), (267,4), (280,2), (283,2), (285,2), (286,2), (297,4), (299,2), (300,2), (302,2), (303,2), (304,8), (315,2), (320,10), (325,2), (326,2), (328,2), (333,2), (336,2), (338,2), (340,4), (341,8), (343,2), (349,4), (350,4), (361,6), (363,2), (366,2), (369,4)

8. Orbit 8 is adjacent to 193 other orbits : (1,8), (2,16), (3,29), (4,17), (5,18), (6,8), (7,40), (8,37), (9,2), (10,6), (11,26), (12,12), (13,4), (14,7), (15,8), (16,18), (17,17), (18,10), (19,18), (20,24), (21,12), (22,12), (23,10), (24,7), (25,14), (26,18), (27,6), (28,18), (29,5), (30,14), (31,6), (32,14), (33,6), (34,4), (35,4), (36,6), (37,6), (38,6), (39,6), (40,2), (42,6), (43,4), (44,10), (45,6), (46,4), (47,2), (48,2), (49,4), (50,4), (51,6), (52,8), (53,14), (54,6), (55,4), (56,14), (59,2), (60,8), (62,2), (63,16), (64,4), (65,4), (66,4), (67,2), (68,10), (69,10), (71,6), (73,6), (74,2), (75,4), (76,10), (78,4), (81,2), (82,6), (83,6), (84,8), (85,4), (86,2), (90,6), (91,2), (92,2), (95,4), (96,4), (98,2), (102,4), (103,2), (104,8), (105,8), (106,2), (108,4), (109,4), (113,2), (114,4), (115,2), (117,2), (119,2), (121,2), (122,4), (123,2), (125,4), (126,6), (127,2), (128,4), (129,2), (133,6), (134,6), (141,6), (143,6), (144,2), (145,2), (146,2), (151,2), (152,2), (154,2), (155,6), (158,2), (161,8), (162,2), (165,8), (166,2), (168,2), (169,4), (170,2), (171,4), (173,4), (176,4), (179,2), (181,2), (182,6), (183,2), (184,8), (188,2), (192,2), (193,4), (194,6), (195,2), (198,2), (199,2), (203,4), (204,8), (206,2), (211,2), (213,4), (214,4), (215,2), (216,2), (218,2), (220,2), (221,8), (223,2), (225,2), (227,4), (228,2), (234,2), (235,2), (239,2), (258,2), (259,6), (262,4), (263,4), (264,2), (265,6), (267,2), (275,6), (278,2), (282,2), (283,2), (285,2), (289,6), (290,2), (291,4), (298,2), (300,2), (302,6), (304,2), (310,2), (316,2), (320,2), (330,2), (335,2), (338,4), (340,4), (345,2), (346,2), (349,2), (350,4), (353,2), (354,4), (355,6), (361,2), (363,4), (365,4), (366,4), (369,2)

9. Orbit 9 is adjacent to 139 other orbits : (1,6), (2,16), (3,24), (4,12), (5,8), (6,4), (7,16), (8,8), (10,12), (12,8), (13,4), (14,4), (15,8), (16,16), (17,8), (18,8), (19,4), (20,8), (23,16), (24,4), (25,16), (26,8), (27,4), (29,16), (30,8), (31,4), (32,8), (33,8), (35,8), (36,8), (37,8), (38,8), (39,4), (40,8), (41,4), (43,8), (44,8), (45,4), (46,8), (47,8), (48,8), (49,8), (50,4), (57,4), (61,4), (62,8), (64,8), (65,8), (70,4), (72,8), (75,8), (77,4), (81,8), (86,8), (87,4), (88,8), (89,8), (91,8), (92,8), (94,4), (95,8), (97,8), (99,4),

(100,8), (102,8), (106,8), (107,8), (110,8), (115,8), (118,8), (124,8), (128,8), (131,8), (132,8), (133,8), (138,4), (140,8), (142,8), (144,8), (148,8), (153,4), (156,8), (157,8), (158,4), (170,8), (173,8), (174,8), (179,8), (183,8), (185,8), (187,8), (189,4), (195,8), (196,8), (198,8), (199,8), (200,8), (207,4), (208,4), (217,8), (222,8), (226,8), (228,8), (230,8), (233,4), (239,8), (246,8), (250,8), (256,4), (276,8), (292,8), (293,8), (294,8), (295,8), (297,8), (301,8), (305,8), (309,8), (310,8), (311,8), (314,8), (317,8), (319,8), (321,4), (323,4), (324,4), (325,8), (327,8), (332,8), (333,8), (335,8), (336,8), (337,8), (339,8), (342,8), (345,8), (351,8), (367,8), (379,4)

10. Orbit 10 is adjacent to 133 other orbits : (1,7), (2,11), (3,14), (4,4), (5,8), (6,6), (7,4), (8,12), (9,6), (10,4), (12,6), (13,8), (14,9), (15,5), (16,8), (17,10), (19,6), (21,2), (23,16), (24,4), (25,24), (26,12), (27,4), (28,8), (29,6), (31,2), (32,12), (33,6), (35,4), (36,4), (37,8), (38,8), (40,4), (41,6), (42,8), (43,4), (44,4), (45,4), (46,8), (48,12), (49,8), (52,4), (55,8), (56,4), (57,6), (58,4), (61,2), (62,8), (65,4), (70,2), (72,4), (74,8), (75,8), (77,2), (81,4), (85,8), (86,8), (88,8), (89,4), (90,4), (93,4), (97,12), (101,2), (103,8), (107,4), (108,4), (110,4), (115,4), (116,4), (118,4), (123,4), (124,12), (131,4), (132,12), (136,2), (138,2), (139,2), (140,8), (146,4), (147,2), (149,8), (156,4), (168,8), (170,8), (179,4), (183,4), (186,8), (187,4), (191,4), (198,8), (200,4), (201,2), (202,2), (205,4), (207,4), (209,4), (210,8), (211,4), (215,4), (226,4), (231,8), (233,6), (242,8), (250,4), (251,2), (252,4), (253,2), (260,8), (277,4), (279,4), (292,4), (294,4), (295,4), (301,8), (306,8), (309,8), (311,4), (314,4), (321,2), (325,4), (327,4), (330,4), (334,4), (337,4), (339,4), (344,8), (345,4), (364,4), (367,8), (370,4), (379,2), (382,2), (385,2)

11. Orbit 11 is adjacent to 140 other orbits : (1,8), (2,10), (3,18), (4,10), (5,22), (6,9), (7,34), (8,26), (11,24), (14,4), (15,6), (16,16), (17,14), (18,6), (19,6), (20,22), (21,8), (22,10), (23,2), (24,7), (25,2), (26,4), (28,14), (29,4), (30,8), (33,6), (34,2), (35,4), (36,6), (37,4), (38,2), (40,2), (42,2), (43,6), (44,2), (45,3), (46,2), (47,6), (50,3), (51,2), (53,14), (54,6), (55,2), (56,10), (59,6), (60,4), (62,2), (63,20), (64,2), (66,3), (68,6), (69,6), (73,12), (76,8), (78,2), (79,1), (80,3), (81,2), (82,2), (84,8), (90,4), (91,4), (95,2), (96,4), (98,2), (104,2), (105,6), (109,2), (118,2), (119,2), (122,4), (125,6), (126,2), (128,2), (130,2), (134,4), (141,8), (143,4), (151,2), (152,4), (154,4), (158,3), (161,4), (165,2), (169,2), (171,2), (181,6), (184,2), (188,2), (189,3), (193,4), (194,4), (203,5), (204,6), (207,1), (214,2), (218,4), (221,6), (227,6), (234,4), (235,3), (238,1), (240,2), (247,2), (256,1), (257,1), (258,2), (259,2), (262,2), (263,4), (265,2), (267,3), (268,1), (274,2), (283,4), (289,6), (297,2), (298,4), (299,1), (300,2), (302,2), (304,6), (312,2), (313,2), (320,6), (328,2), (338,2), (340,2), (341,2), (347,1), (349,2), (359,2), (360,2), (363,2), (366,2), (369,4), (374,2), (375,2), (376,2), (377,2)

12. Orbit 12 is adjacent to 180 other orbits : (1,8), (2,13), (3,16), (4,8), (5,10), (6,5), (7,14), (8,12), (9,2), (10,3), (12,10), (13,4), (14,5), (15,5), (16,14), (17,6), (18,5), (19,2), (20,8), (21,2), (22,4), (23,4), (24,2), (25,2), (26,4), (28,6), (29,4), (30,10), (31,1), (33,2), (34,2), (35,6), (36,12), (37,10), (38,10), (40,2), (42,4), (43,8), (44,2), (47,6), (51,8), (54,8), (55,2), (56,2), (58,1), (59,6), (64,6), (65,2), (70,1), (74,2), (79,2), (82,2), (83,6), (84,2), (85,2), (87,2), (89,2), (92,8), (95,4), (96,2), (98,2), (99,4), (100,8), (101,1), (103,2), (105,2), (106,6), (107,2), (108,2), (109,2), (110,4), (111,4), (112,4), (113,6), (116,6), (120,4), (123,2), (124,2), (127,4), (129,6), (133,4), (135,1), (136,1), (144,8), (145,4), (146,2), (147,1), (148,6), (149,2), (150,8), (153,4), (156,8), (158,2), (159,2), (160,4), (163,1), (164,4), (167,6), (169,2), (172,4), (173,4), (174,4), (175,4), (176,4), (177,2), (178,2), (179,2), (181,2), (183,2), (185,6), (186,2), (187,2), (188,2), (189,2), (190,1), (191,2), (192,4), (193,2), (205,2), (206,4), (208,2), (210,2), (212,2), (216,2), (217,6), (219,6), (229,4), (230,2), (232,2), (233,1), (237,1), (239,2), (241,6), (243,4), (244,2), (248,2), (249,2), (250,2), (254,2), (255,1), (258,2), (261,4), (264,2), (269,1), (270,2), (271,1), (272,4), (273,2), (277,2), (278,2), (279,2), (280,4), (281,2), (283,2), (286,2), (288,2), (290,2), (291,2), (293,4), (294,2), (295,2), (296,2), (303,2), (305,2), (315,2), (316,2), (318,2), (319,2), (325,2), (326,2), (327,2), (337,2), (343,2), (348,6), (351,2), (352,2), (372,2), (373,2), (378,1), (380,1)

13. Orbit 13 is adjacent to 141 other orbits : (1,7), (2,14), (3,16), (4,8), (5,10), (6,6), (7,12), (8,8), (9,2), (10,8), (12,8), (13,1), (14,6), (15,4), (16,12), (17,4), (18,2), (19,2), (20,8), (21,2), (23,4), (24,4), (25,12), (26,4), (27,8), (28,4), (29,4), (30,4), (31,2), (32,8), (33,8), (35,4), (36,12), (37,4), (38,8), (39,2), (40,4), (41,2), (42,8), (43,8), (44,8), (46,8), (47,4), (48,4), (49,4), (55,4), (57,2), (58,2), (59,4), (62,4), (64,4), (72,4), (74,4), (75,4), (77,2), (78,4), (83,4), (85,4), (86,4), (87,2), (88,4), (90,4), (92,4),

(95,4), (96,4), (97,4), (99,2), (100,4), (101,2), (103,4), (106,4), (108,4), (113,4), (115,4), (116,4), (123,4), (124,4), (126,4), (129,4), (131,4), (132,4), (140,4), (142,4), (144,4), (147,2), (149,4), (153,2), (156,4), (157,4), (159,4), (163,2), (166,4), (167,4), (168,8), (170,4), (171,4), (177,4), (178,4), (186,4), (190,2), (191,4), (197,4), (199,4), (201,2), (202,2), (205,4), (209,4), (210,4), (211,4), (215,4), (216,4), (230,4), (232,4), (233,2), (241,4), (242,8), (245,4), (246,4), (249,4), (251,2), (253,2), (261,4), (262,4), (269,2), (273,4), (278,4), (282,4), (292,4), (307,4), (308,4), (309,4), (317,4), (344,4), (345,4), (346,4), (351,4), (357,4), (364,4), (368,4), (370,4), (371,4)

14. Orbit 14 is adjacent to 118 other orbits : (1,6), (2,17), (3,18), (4,10), (5,12), (6,4), (7,20), (8,14), (9,2), (10,9), (11,8), (12,10), (13,6), (14,4), (15,2), (16,10), (17,4), (18,3), (19,4), (20,4), (21,4), (23,16), (25,12), (26,12), (27,12), (28,4), (29,6), (30,8), (31,2), (33,4), (35,8), (36,8), (37,4), (38,4), (39,6), (43,4), (44,8), (45,4), (46,8), (47,4), (48,4), (49,4), (54,4), (56,4), (59,4), (60,4), (61,2), (62,4), (63,4), (64,4), (68,8), (70,2), (72,4), (75,4), (76,4), (82,4), (88,4), (89,4), (93,2), (94,2), (95,4), (97,8), (102,4), (105,4), (107,4), (110,4), (112,4), (113,4), (115,4), (122,4), (124,4), (133,4), (136,2), (137,2), (144,4), (146,4), (151,4), (163,4), (165,4), (166,4), (173,4), (174,4), (182,4), (183,4), (187,4), (195,4), (198,4), (200,4), (201,4), (215,4), (216,4), (228,4), (230,4), (233,2), (239,4), (243,4), (247,4), (250,4), (252,4), (278,4), (290,4), (291,4), (293,4), (294,4), (305,4), (310,4), (312,4), (313,4), (314,4), (319,4), (324,4), (329,4), (330,4), (344,4), (345,4), (367,4), (375,4), (376,4)

15. Orbit 15 is adjacent to 105 other orbits : (1,7), (2,16), (3,18), (4,8), (5,12), (6,6), (7,26), (8,16), (9,4), (10,5), (11,12), (12,10), (13,4), (14,2), (15,8), (16,6), (17,4), (18,7), (19,8), (20,4), (21,6), (23,12), (24,4), (25,8), (26,12), (27,4), (28,8), (30,8), (31,2), (33,6), (34,4), (36,4), (38,4), (39,2), (41,4), (42,4), (43,4), (44,8), (46,4), (47,4), (51,4), (54,8), (58,4), (59,4), (62,4), (63,4), (66,4), (72,4), (73,4), (74,4), (75,4), (76,4), (78,4), (85,4), (86,4), (90,8), (93,6), (94,4), (96,4), (97,4), (107,4), (110,4), (115,4), (118,4), (122,4), (124,4), (127,4), (134,8), (137,2), (151,4), (164,4), (168,4), (178,4), (209,4), (210,4), (212,4), (222,4), (236,2), (242,4), (244,4), (247,4), (255,4), (266,4), (267,4), (272,4), (273,4), (279,4), (284,2), (285,4), (296,4), (303,4), (309,4), (311,4), (312,4), (313,4), (317,4), (322,4), (323,4), (329,4), (357,4), (368,4), (374,4), (375,4), (376,4), (386,2)

16. Orbit 16 is adjacent to 139 other orbits : (1,6), (2,15), (3,14), (4,9), (5,12), (6,5), (7,22), (8,18), (9,4), (10,4), (11,16), (12,14), (13,6), (14,5), (15,3), (16,6), (17,6), (18,5), (19,6), (20,4), (21,8), (22,6), (23,4), (24,2), (25,4), (26,10), (27,4), (28,10), (29,4), (30,12), (31,2), (33,2), (34,4), (35,6), (36,6), (37,6), (38,6), (42,4), (43,2), (44,4), (45,2), (46,2), (47,4), (48,2), (51,2), (53,4), (54,6), (55,4), (56,6), (60,2), (61,4), (63,4), (64,2), (68,6), (70,2), (72,2), (73,2), (74,2), (81,2), (82,2), (83,4), (84,2), (89,2), (90,2), (91,4), (92,2), (95,2), (96,2), (97,2), (98,2), (104,2), (105,2), (108,2), (109,2), (112,2), (115,4), (118,2), (122,2), (124,2), (127,2), (128,2), (129,2), (133,2), (134,2), (135,2), (137,4), (141,2), (143,2), (144,2), (146,2), (152,2), (154,2), (163,2), (164,2), (167,2), (173,2), (180,4), (182,2), (184,2), (191,2), (194,2), (199,2), (202,2), (211,2), (216,2), (217,2), (218,2), (219,2), (227,2), (230,2), (236,2), (240,4), (241,2), (243,2), (244,2), (255,2), (264,2), (266,4), (272,2), (274,4), (277,2), (281,2), (282,2), (284,2), (286,2), (291,2), (304,2), (314,2), (315,2), (316,2), (331,4), (333,2), (335,2), (343,2), (346,2), (347,2), (359,4), (360,2), (377,2)

17. Orbit 17 is adjacent to 134 other orbits : (1,6), (2,13), (3,18), (4,9), (5,6), (6,3), (7,19), (8,17), (9,2), (10,5), (11,14), (12,6), (13,2), (14,2), (15,2), (16,6), (17,6), (18,2), (19,8), (20,8), (21,8), (22,8), (23,8), (24,3), (25,4), (26,4), (27,2), (28,6), (29,3), (30,2), (31,4), (32,6), (33,3), (34,2), (35,6), (37,2), (38,2), (39,2), (40,6), (42,2), (44,6), (45,2), (46,2), (49,2), (50,2), (52,4), (55,6), (56,4), (60,2), (62,4), (65,2), (66,2), (67,4), (68,2), (69,4), (73,2), (79,2), (80,2), (81,2), (84,2), (85,2), (90,2), (91,2), (98,2), (104,2), (107,2), (108,2), (109,4), (112,2), (114,4), (115,2), (116,2), (117,4), (121,2), (122,4), (126,2), (128,2), (130,2), (131,2), (133,2), (134,2), (143,2), (144,2), (146,2), (151,2), (152,4), (154,2), (155,2), (156,2), (162,2), (169,2), (171,2), (174,2), (176,2), (179,2), (180,2), (182,2), (184,2), (187,2), (193,2), (194,2), (198,4), (207,2), (213,2), (220,2), (221,2), (223,2), (224,2), (225,2), (231,2), (242,4), (256,2), (257,2), (258,4), (259,2), (260,2), (277,4), (283,2), (289,2), (291,2), (297,2), (298,2), (299,2), (300,2), (302,2), (306,2), (319,2), (338,2), (340,2), (341,2), (350,2), (356,2), (358,2), (361,2)

18. Orbit 18 is adjacent to 81 other orbits : (1,8), (2,14), (3,16), (4,6), (5,12), (6,6), (7,14), (8,20), (9,4), (11,12), (12,10), (13,2), (14,3), (15,7), (16,10), (17,4), (18,6), (19,4), (20,4), (21,6), (22,4), (24,4), (25,8), (26,12), (28,12), (30,12), (34,12), (35,8), (37,8), (38,4), (42,4), (43,4), (46,4), (51,12), (53,4), (55,4), (59,4), (62,4), (64,4), (70,4), (72,4), (76,4), (79,4), (84,4), (89,4), (90,4), (91,4), (93,2), (94,4), (106,4), (107,4), (110,4), (115,4), (118,4), (125,4), (127,4), (135,2), (145,4), (151,4), (175,4), (176,4), (219,4), (236,2), (237,4), (240,4), (247,4), (254,4), (261,4), (266,4), (268,4), (280,4), (284,4), (296,4), (313,4), (322,4), (326,4), (329,4), (336,4), (360,4), (374,4), (377,4)

19. Orbit 19 is adjacent to 140 other orbits : (1,7), (2,14), (3,20), (4,14), (5,14), (6,5), (7,14), (8,18), (9,1), (10,3), (11,6), (12,2), (13,1), (14,2), (15,4), (16,6), (17,8), (18,2), (19,2), (20,12), (21,3), (22,2), (23,8), (24,4), (25,2), (26,2), (27,4), (28,4), (29,4), (30,2), (31,3), (32,6), (33,6), (35,4), (36,4), (37,2), (39,2), (40,4), (41,1), (42,2), (43,2), (44,4), (45,2), (46,4), (47,6), (49,2), (50,2), (52,4), (54,2), (55,2), (56,2), (57,1), (58,1), (59,2), (60,4), (61,1), (62,4), (63,4), (64,4), (65,2), (68,2), (69,2), (73,2), (75,2), (76,2), (78,2), (80,4), (81,4), (82,4), (83,2), (85,2), (87,1), (90,2), (91,2), (95,4), (96,2), (98,2), (104,2), (105,2), (106,2), (107,2), (114,2), (118,2), (121,2), (126,2), (128,4), (134,2), (135,1), (137,1), (138,1), (139,1), (143,2), (144,2), (145,2), (146,2), (152,2), (155,4), (156,2), (158,2), (161,2), (165,2), (168,2), (170,2), (171,2), (174,2), (176,2), (180,2), (181,2), (184,2), (187,2), (189,2), (193,2), (194,2), (198,2), (207,2), (208,1), (213,4), (218,2), (220,2), (223,2), (242,2), (251,1), (256,2), (262,2), (263,2), (275,2), (283,2), (291,2), (297,4), (298,2), (300,2), (304,2), (331,2), (350,2), (351,2), (355,2), (378,1), (379,1), (380,1), (381,1)

20. Orbit 20 is adjacent to 104 other orbits : (1,5), (2,12), (3,20), (4,9), (5,2), (6,1), (7,24), (8,24), (9,2), (11,22), (12,8), (13,4), (14,2), (15,2), (16,4), (17,8), (18,2), (19,12), (20,4), (21,12), (22,12), (23,2), (24,3), (25,2), (26,4), (28,6), (30,6), (32,4), (34,2), (35,2), (36,2), (38,2), (40,4), (42,2), (45,2), (47,2), (49,2), (51,2), (54,2), (55,4), (56,2), (59,6), (62,4), (65,2), (66,2), (67,4), (69,2), (71,6), (79,2), (80,4), (82,2), (84,4), (85,2), (86,2), (92,2), (96,2), (105,2), (108,2), (109,2), (110,2), (114,2), (117,4), (126,2), (128,2), (129,2), (130,2), (143,2), (145,2), (146,2), (152,2), (155,2), (156,2), (160,2), (162,2), (164,2), (169,4), (181,2), (182,2), (184,2), (185,2), (188,2), (189,2), (198,2), (213,2), (214,2), (218,2), (235,2), (242,2), (246,2), (249,2), (257,2), (262,4), (265,4), (275,2), (277,2), (283,2), (287,2), (289,2), (295,2), (297,2), (302,2), (338,2), (340,2), (341,2)

21. Orbit 21 is adjacent to 115 other orbits : (1,8), (2,12), (3,20), (4,10), (5,14), (6,5), (7,14), (8,12), (10,1), (11,8), (12,2), (13,1), (14,2), (15,3), (16,8), (17,8), (18,3), (19,3), (20,12), (21,1), (22,2), (23,2), (24,4), (25,2), (26,2), (27,2), (28,2), (29,2), (30,4), (31,1), (32,2), (33,6), (34,2), (35,6), (36,2), (37,4), (38,2), (39,1), (40,4), (42,2), (43,2), (44,2), (47,2), (51,2), (53,4), (54,2), (55,2), (56,2), (59,6), (60,2), (62,2), (63,4), (67,2), (69,2), (74,2), (76,2), (79,2), (80,4), (83,2), (84,2), (86,2), (90,2), (91,2), (93,1), (96,2), (99,1), (101,1), (105,2), (106,2), (107,2), (109,2), (112,2), (115,2), (117,2), (118,2), (122,2), (125,2), (126,2), (129,4), (130,2), (136,1), (146,2), (151,2), (152,2), (154,4), (164,2), (169,2), (171,2), (174,2), (180,2), (181,2), (187,2), (188,2), (190,1), (194,2), (199,2), (218,2), (224,2), (225,2), (236,1), (242,2), (253,1), (258,2), (262,2), (263,2), (269,1), (271,1), (275,2), (291,2), (299,2), (328,2), (361,2), (371,2), (372,2), (382,1)

22. Orbit 22 is adjacent to 93 other orbits : (1,8), (2,12), (3,20), (4,12), (5,12), (6,5), (7,16), (8,12), (11,10), (12,4), (16,6), (17,8), (18,2), (19,2), (20,12), (21,2), (22,2), (23,2), (24,4), (28,4), (29,2), (30,4), (35,4), (36,4), (37,4), (38,2), (40,3), (43,4), (47,6), (51,2), (53,4), (54,4), (55,2), (56,6), (59,6), (60,2), (63,4), (64,2), (65,2), (66,2), (68,2), (71,2), (73,2), (79,1), (80,5), (82,2), (83,2), (84,2), (92,2), (95,2), (96,2), (98,3), (105,6), (106,2), (108,2), (109,2), (120,2), (127,2), (129,2), (130,1), (143,2), (144,2), (145,2), (146,2), (150,2), (154,2), (156,2), (158,2), (161,2), (162,2), (169,2), (176,2), (181,4), (188,2), (189,2), (193,4), (221,4), (227,2), (232,2), (234,2), (248,2), (258,2), (267,2), (277,2), (283,4), (289,4), (291,2), (298,2), (318,2), (328,1), (348,2), (352,2), (373,2)

23. Orbit 23 is adjacent to 191 other orbits : (1,6), (2,8), (3,8), (4,2), (5,4), (6,3), (7,1), (8,5), (9,2), (10,4), (11,1), (12,2), (13,1), (14,4), (15,3), (16,2), (17,4), (19,4), (20,1), (21,1), (22,1), (23,4), (24,1), (25,8), (26,6), (27,2), (28,4), (29,4), (30,1), (31,2), (32,6), (33,1), (35,2), (36,1), (37,4), (38,2), (39,1),

(40,1), (41,1), (42,3), (43,1), (44,1), (45,2), (46,2), (48,4), (49,5), (50,1), (52,2), (53,1), (55,2), (56,2), (57,3), (58,1), (60,3), (61,1), (62,1), (65,1), (67,1), (69,1), (70,1), (72,1), (74,2), (75,2), (76,1), (77,1), (78,1), (81,2), (82,2), (85,1), (86,1), (87,1), (88,3), (89,2), (91,1), (92,1), (93,2), (94,1), (97,2), (100,1), (101,1), (102,2), (103,2), (104,2), (107,1), (108,2), (110,1), (113,1), (115,1), (116,1), (118,2), (121,1), (122,1), (123,1), (124,2), (131,1), (132,2), (133,2), (136,1), (138,1), (140,2), (142,1), (143,1), (146,1), (147,1), (149,2), (151,1), (152,1), (155,1), (159,1), (161,1), (165,1), (166,1), (167,1), (168,1), (170,2), (178,1), (179,1), (180,1), (182,1), (183,1), (186,2), (187,1), (191,1), (195,2), (196,2), (197,1), (198,2), (200,2), (205,1), (207,1), (210,1), (212,1), (213,2), (214,1), (220,1), (222,1), (223,1), (224,1), (225,1), (226,2), (228,2), (231,2), (233,1), (239,1), (245,1), (248,1), (250,1), (260,1), (275,1), (276,2), (277,1), (279,1), (281,1), (282,1), (285,1), (287,1), (288,1), (290,1), (292,1), (294,1), (295,1), (300,1), (301,2), (305,1), (306,1), (307,1), (308,1), (310,1), (311,1), (319,1), (321,1), (324,1), (325,1), (327,1), (330,2), (332,1), (334,2), (335,1), (337,1), (339,1), (342,1), (344,1), (345,1), (354,1), (355,1), (357,1), (365,1), (366,1), (367,1), (368,1), (379,1)

24. Orbit 24 is adjacent to 64 other orbits : (1,6), (2,12), (3,14), (4,10), (5,2), (6,2), (7,20), (8,14), (9,2), (10,4), (11,14), (12,4), (13,4), (15,4), (16,4), (17,6), (18,4), (19,8), (20,6), (21,8), (22,8), (23,4), (26,4), (27,2), (28,4), (29,4), (30,4), (32,4), (34,2), (35,4), (40,4), (42,4), (43,4), (44,4), (47,4), (62,4), (65,4), (66,2), (67,4), (80,2), (81,4), (84,4), (86,4), (90,4), (106,4), (115,4), (128,4), (146,4), (152,4), (158,2), (159,4), (162,4), (170,4), (171,4), (179,4), (181,4), (199,4), (207,2), (214,4), (218,4), (242,4), (259,4), (275,4), (292,4)

25. Orbit 25 is adjacent to 161 other orbits : (1,5), (2,10), (3,10), (4,6), (5,3), (6,3), (7,4), (8,7), (9,2), (10,6), (11,1), (12,1), (13,3), (14,3), (15,2), (16,2), (17,2), (18,2), (19,1), (20,1), (21,1), (23,8), (25,5), (26,3), (27,4), (28,2), (29,3), (30,1), (31,2), (32,3), (33,3), (36,3), (37,1), (38,1), (39,2), (40,1), (41,2), (42,3), (43,2), (44,2), (45,1), (46,3), (47,1), (48,2), (49,2), (50,1), (51,1), (52,3), (54,1), (55,2), (57,1), (58,1), (59,1), (60,2), (62,2), (63,1), (64,1), (68,1), (69,1), (72,2), (74,1), (75,2), (76,1), (78,1), (81,1), (82,3), (83,1), (88,1), (92,1), (93,2), (94,1), (97,2), (102,2), (104,1), (108,1), (110,1), (114,1), (115,2), (118,1), (121,1), (122,2), (123,1), (124,1), (126,1), (131,2), (132,2), (133,1), (138,1), (140,1), (142,1), (143,1), (149,1), (151,2), (152,1), (155,1), (157,1), (161,1), (165,1), (166,2), (168,2), (170,1), (171,1), (173,1), (177,1), (178,1), (183,1), (184,1), (195,2), (196,1), (197,2), (200,2), (210,1), (212,1), (220,1), (222,2), (226,2), (228,2), (244,1), (245,1), (246,1), (247,1), (248,1), (260,1), (262,1), (264,1), (273,1), (276,1), (279,1), (281,1), (282,1), (285,1), (288,1), (290,1), (296,1), (300,1), (305,1), (306,1), (307,1), (309,1), (310,1), (311,2), (312,1), (317,1), (321,1), (323,1), (324,1), (326,1), (330,1), (332,1), (334,1), (336,1), (344,2), (350,1), (355,1), (357,1), (364,1), (366,1), (367,1), (368,1), (370,1), (376,1)

26. Orbit 26 is adjacent to 144 other orbits : (1,5), (2,9), (3,10), (4,7), (5,8), (6,2), (7,8), (8,9), (9,1), (10,3), (11,2), (12,2), (13,1), (14,3), (15,3), (16,5), (17,2), (18,3), (19,1), (20,2), (21,1), (23,6), (24,1), (25,3), (26,5), (27,4), (28,3), (29,2), (30,4), (31,3), (32,1), (33,1), (34,1), (35,2), (36,3), (37,2), (39,3), (41,1), (43,1), (44,2), (46,2), (47,3), (48,1), (49,1), (50,3), (52,1), (53,2), (54,2), (56,1), (59,1), (60,3), (61,1), (62,3), (63,1), (68,2), (69,1), (70,1), (72,2), (76,2), (77,1), (81,2), (82,1), (84,1), (86,1), (89,1), (90,1), (91,2), (93,3), (94,1), (97,1), (104,1), (106,1), (107,1), (115,3), (118,2), (119,1), (122,2), (135,1), (137,1), (138,1), (140,1), (141,2), (142,1), (145,1), (151,5), (157,1), (166,1), (170,1), (172,1), (180,1), (192,1), (195,1), (196,1), (199,1), (204,1), (213,1), (214,2), (215,1), (216,1), (218,1), (222,1), (226,1), (227,1), (228,1), (229,1), (245,1), (247,2), (253,1), (263,1), (266,1), (269,1), (274,1), (275,1), (284,1), (292,1), (302,1), (303,1), (312,2), (315,1), (322,3), (330,1), (331,1), (332,1), (333,1), (335,1), (336,1), (338,2), (339,1), (340,1), (342,1), (346,1), (349,2), (354,1), (360,1), (363,1), (365,2), (366,1), (369,1), (370,1), (371,1), (376,1), (378,1), (384,1), (386,1)

27. Orbit 27 is adjacent to 90 other orbits : (1,6), (2,6), (3,8), (4,1), (5,4), (6,4), (8,6), (9,1), (10,2), (13,4), (14,6), (15,2), (16,4), (17,2), (19,4), (21,2), (23,4), (24,1), (25,8), (26,8), (28,4), (31,2), (32,4), (37,2), (38,4), (39,2), (40,1), (41,4), (42,2), (44,2), (46,4), (48,6), (49,2), (50,1), (52,2), (53,2), (55,4), (57,2), (58,2), (60,2), (62,4), (72,2), (74,4), (75,4), (76,2), (77,2), (78,1), (85,4), (86,4), (88,2), (90,2), (97,2), (103,2), (115,2), (132,2), (140,2), (155,2), (166,2), (168,2), (195,2), (196,2), (197,2), (201,2), (202,2), (209,1), (211,4), (213,2), (215,4), (220,2), (223,2), (225,2), (242,2), (251,2), (253,2), (260,2),

(275,2), (276,2), (282,2), (292,2), (308,2), (330,2), (334,2), (344,2), (345,2), (354,2), (357,2), (364,2), (365,2), (368,2), (370,2)

28. Orbit 28 is adjacent to 130 other orbits : (1,4), (2,8), (3,8), (4,6), (5,8), (6,2), (7,10), (8,9), (10,2), (11,7), (12,3), (13,1), (14,1), (15,2), (16,5), (17,3), (18,3), (19,2), (20,3), (21,1), (22,2), (23,4), (24,1), (25,2), (26,3), (27,2), (28,2), (29,1), (30,5), (31,1), (32,2), (34,3), (36,1), (38,2), (39,1), (40,1), (42,2), (43,1), (44,2), (45,1), (47,1), (50,1), (51,1), (52,1), (54,3), (55,2), (56,1), (58,1), (59,1), (60,1), (63,3), (66,1), (68,1), (69,1), (73,2), (76,1), (82,1), (84,2), (85,1), (91,2), (98,2), (103,1), (104,1), (107,1), (108,1), (110,1), (115,1), (118,1), (122,1), (123,1), (124,1), (133,1), (134,1), (137,1), (141,1), (143,2), (147,1), (149,1), (152,1), (155,1), (161,1), (165,1), (176,2), (177,1), (180,2), (182,1), (184,1), (198,1), (203,1), (204,1), (206,2), (211,1), (218,1), (236,1), (240,1), (248,1), (251,1), (259,2), (264,1), (265,1), (266,2), (267,1), (270,1), (277,1), (282,1), (284,1), (285,1), (288,1), (289,1), (300,1), (302,1), (304,1), (307,1), (312,1), (313,1), (316,2), (320,1), (326,1), (329,1), (340,1), (352,1), (354,1), (355,1), (359,1), (363,1), (364,1), (374,1), (375,1), (376,1), (380,1)

29. Orbit 29 is adjacent to 89 other orbits : (1,5), (2,9), (3,8), (4,1), (5,2), (6,1), (7,2), (8,5), (9,4), (10,3), (11,4), (12,4), (13,2), (14,3), (16,4), (17,3), (19,4), (21,2), (22,2), (23,8), (24,2), (25,6), (26,4), (28,2), (30,2), (32,2), (33,2), (35,2), (36,2), (37,2), (38,2), (40,2), (42,2), (44,2), (45,2), (46,2), (48,2), (49,2), (55,2), (56,2), (60,2), (61,2), (62,2), (65,2), (68,2), (81,2), (82,2), (87,2), (88,2), (91,2), (97,4), (102,2), (104,2), (113,2), (115,2), (116,2), (121,2), (124,2), (131,2), (133,2), (144,2), (152,2), (170,2), (171,2), (173,2), (179,2), (182,2), (187,2), (198,2), (200,2), (207,2), (228,2), (231,2), (240,2), (247,2), (250,2), (252,2), (277,2), (290,2), (294,2), (298,2), (301,2), (305,2), (306,2), (314,2), (324,2), (330,2), (344,2), (379,2)

30. Orbit 30 is adjacent to 117 other orbits : (1,4), (2,7), (3,10), (4,5), (5,6), (6,3), (7,10), (8,7), (9,1), (11,4), (12,5), (13,1), (14,2), (15,2), (16,6), (17,1), (18,3), (19,1), (20,3), (21,2), (22,2), (23,1), (24,1), (25,1), (26,4), (28,5), (29,1), (30,6), (31,1), (34,3), (35,3), (36,3), (37,2), (38,1), (42,1), (43,1), (46,1), (47,4), (50,1), (51,1), (53,2), (54,2), (55,1), (56,1), (59,2), (60,1), (61,1), (63,2), (69,1), (73,1), (81,1), (84,2), (89,1), (91,1), (92,1), (96,1), (98,1), (100,1), (105,1), (106,1), (107,2), (113,1), (115,1), (118,1), (125,1), (129,1), (130,1), (135,1), (136,1), (137,2), (145,1), (146,1), (148,1), (153,1), (154,2), (172,1), (174,1), (180,2), (192,1), (203,1), (204,1), (212,1), (214,1), (216,1), (229,1), (235,1), (236,2), (240,1), (248,1), (259,1), (265,1), (266,3), (269,1), (274,2), (278,1), (280,1), (284,1), (286,1), (290,1), (291,1), (303,1), (313,1), (315,1), (318,2), (320,1), (328,1), (331,1), (341,1), (347,1), (352,1), (359,1), (360,1), (371,1), (372,1), (373,2), (375,1), (377,1)

31. Orbit 31 is adjacent to 91 other orbits : (1,6), (2,4), (3,8), (4,2), (5,2), (7,2), (8,6), (9,1), (10,1), (12,1), (13,1), (14,1), (15,1), (16,2), (17,4), (19,3), (21,1), (23,4), (25,4), (26,6), (27,2), (28,2), (30,2), (31,2), (32,4), (35,2), (37,4), (38,4), (39,1), (41,2), (46,2), (48,4), (49,2), (50,2), (52,6), (53,2), (55,2), (57,2), (60,4), (61,1), (69,2), (70,1), (74,2), (77,2), (85,2), (87,1), (89,2), (91,2), (97,2), (99,1), (100,2), (104,2), (113,2), (116,2), (121,2), (131,2), (132,2), (133,2), (136,1), (137,1), (139,2), (140,2), (142,2), (152,2), (153,1), (155,2), (161,2), (166,2), (180,2), (194,2), (195,2), (196,2), (197,2), (202,1), (211,2), (213,2), (220,2), (224,2), (239,2), (245,2), (251,1), (276,2), (319,2), (330,2), (334,2), (335,2), (342,2), (353,4), (354,2), (362,2), (384,2)

32. Orbit 32 is adjacent to 105 other orbits : (1,2), (2,9), (3,8), (4,4), (6,1), (7,3), (8,7), (9,1), (10,3), (13,2), (17,3), (19,3), (20,2), (21,1), (23,6), (24,1), (25,3), (26,1), (27,2), (28,2), (29,1), (31,2), (32,5), (36,1), (39,1), (41,2), (42,2), (43,1), (44,1), (46,1), (48,2), (52,5), (57,2), (58,1), (60,2), (65,3), (67,3), (68,1), (69,2), (71,1), (88,1), (97,1), (101,1), (103,1), (104,1), (114,4), (117,3), (121,3), (123,1), (124,1), (131,2), (132,2), (139,3), (140,1), (142,1), (143,1), (149,1), (152,1), (155,2), (157,1), (159,1), (161,1), (162,1), (165,1), (166,1), (168,1), (177,1), (179,1), (184,1), (186,1), (197,2), (198,1), (213,1), (220,2), (223,2), (224,2), (225,2), (231,1), (242,1), (245,1), (246,2), (249,1), (259,1), (260,2), (275,1), (276,1), (282,1), (287,1), (301,1), (302,1), (306,2), (307,1), (308,1), (334,1), (350,1), (353,1), (355,1), (356,3), (358,2), (362,2), (364,1), (370,1), (381,1), (382,1), (383,1)

33. Orbit 33 is adjacent to 61 other orbits : (1,6), (2,6), (3,5), (4,2), (5,4), (6,3), (7,5), (8,6), (9,2), (10,3), (11,6), (12,2), (13,4), (14,2), (15,3), (16,2), (17,3), (19,6), (21,6), (23,2), (25,6), (26,2), (29,2), (33,2), (34,2), (35,2), (42,4), (44,2), (45,2), (66,2), (73,2), (74,2), (75,2), (78,2), (81,4), (82,2), (84,2), (85,2), (86,2), (90,2), (93,2), (107,4), (109,2), (110,2), (112,2), (115,2), (118,2), (122,4), (128,2), (130,2), (134,2), (146,2), (187,2), (209,2), (210,2), (242,2), (279,2), (285,2), (299,2), (309,2), (311,2)

34. Orbit 34 is adjacent to 57 other orbits : (1,6), (2,6), (3,8), (4,5), (5,6), (6,3), (7,10), (8,4), (11,2), (12,2), (15,2), (16,4), (17,2), (18,6), (20,2), (21,2), (24,1), (26,2), (28,6), (30,6), (33,2), (34,5), (35,4), (37,2), (43,2), (51,4), (59,2), (69,2), (73,4), (78,1), (79,3), (84,2), (89,2), (90,2), (107,2), (111,2), (112,2), (125,1), (136,2), (164,2), (180,2), (229,2), (236,2), (238,1), (254,2), (257,2), (266,2), (268,2), (270,1), (271,2), (299,1), (320,2), (341,2), (343,2), (372,2), (374,2), (377,2)

35. Orbit 35 is adjacent to 110 other orbits : (1,3), (2,6), (3,5), (4,4), (5,3), (6,2), (7,3), (8,2), (9,1), (10,1), (11,2), (12,3), (13,1), (14,2), (16,3), (17,3), (18,2), (19,2), (20,1), (21,3), (22,2), (23,2), (24,1), (26,2), (29,1), (30,3), (31,1), (33,1), (34,2), (35,1), (36,2), (37,2), (38,1), (40,1), (43,1), (44,1), (46,2), (47,2), (48,1), (49,1), (51,1), (59,2), (61,1), (62,1), (64,1), (68,1), (79,1), (83,1), (89,1), (92,1), (95,1), (100,1), (107,1), (109,2), (111,2), (112,2), (122,1), (126,1), (128,1), (129,1), (130,1), (133,1), (136,1), (137,1), (144,1), (148,1), (152,1), (154,2), (156,1), (157,1), (169,1), (170,1), (171,1), (173,1), (174,1), (180,1), (187,1), (193,1), (194,1), (199,1), (219,1), (230,1), (236,1), (242,1), (256,1), (258,2), (266,1), (274,1), (278,1), (280,1), (283,1), (286,1), (297,1), (298,1), (299,1), (318,1), (319,1), (325,1), (331,1), (335,1), (337,1), (343,1), (346,1), (347,1), (348,1), (351,1), (360,1), (371,1), (372,1), (377,1)

36. Orbit 36 is adjacent to 103 other orbits : (1,3), (2,8), (3,8), (4,4), (5,1), (6,1), (7,4), (8,3), (9,1), (10,1), (11,3), (12,6), (13,3), (14,2), (15,1), (16,3), (19,2), (20,1), (21,1), (22,2), (23,1), (25,3), (26,3), (28,1), (29,1), (30,3), (32,1), (35,2), (36,1), (37,3), (38,1), (41,1), (42,1), (43,1), (46,1), (47,2), (48,1), (51,1), (54,3), (57,1), (58,1), (63,1), (64,1), (65,1), (70,1), (71,1), (72,1), (87,1), (88,1), (89,1), (95,1), (96,1), (97,1), (105,1), (111,1), (113,1), (120,2), (124,1), (128,1), (135,1), (144,1), (148,1), (150,2), (157,1), (158,1), (160,1), (163,1), (166,1), (167,1), (168,1), (172,1), (173,1), (175,1), (177,1), (181,1), (183,1), (185,1), (189,1), (192,1), (195,1), (208,1), (216,1), (217,1), (230,1), (232,1), (239,1), (243,1), (246,1), (249,1), (250,1), (273,1), (274,2), (278,1), (282,1), (295,1), (297,1), (312,1), (314,1), (315,1), (325,1), (331,1), (351,1), (375,1)

37. Orbit 37 is adjacent to 104 other orbits : (1,3), (2,9), (3,6), (4,4), (5,1), (6,1), (7,4), (8,3), (9,1), (10,2), (11,2), (12,5), (13,1), (14,1), (16,3), (17,1), (18,2), (19,1), (21,2), (22,2), (23,4), (25,1), (26,2), (27,1), (29,1), (30,2), (31,2), (34,1), (35,2), (36,3), (37,1), (38,1), (40,1), (41,1), (43,1), (46,2), (47,1), (49,2), (50,1), (51,2), (53,1), (56,1), (60,1), (61,1), (64,1), (65,1), (68,1), (70,1), (72,1), (81,1), (87,1), (89,1), (91,1), (95,1), (97,1), (104,1), (109,1), (111,1), (113,1), (114,1), (116,1), (118,1), (120,1), (121,1), (126,1), (130,1), (133,1), (140,1), (142,1), (144,1), (148,1), (150,2), (154,2), (156,1), (157,1), (166,1), (167,1), (170,1), (171,1), (175,1), (193,1), (195,1), (196,1), (208,1), (217,1), (219,1), (223,1), (239,1), (245,1), (250,1), (258,1), (260,1), (274,1), (280,1), (283,1), (298,1), (333,1), (335,1), (339,1), (342,1), (347,1), (348,1), (360,1), (377,1)

38. Orbit 38 is adjacent to 84 other orbits : (1,3), (2,8), (3,6), (4,4), (5,3), (6,1), (7,4), (8,3), (9,1), (10,2), (11,1), (12,5), (13,2), (14,1), (15,1), (16,3), (17,1), (18,1), (20,1), (21,1), (22,1), (23,2), (25,1), (27,2), (28,2), (29,1), (30,1), (31,2), (35,1), (36,1), (37,1), (40,1), (42,3), (43,2), (44,1), (45,1), (46,1), (51,1), (53,1), (54,1), (55,1), (56,1), (59,1), (60,1), (63,1), (67,1), (74,1), (83,1), (84,2), (90,1), (91,1), (99,1), (100,1), (101,1), (103,1), (109,1), (110,1), (115,1), (116,1), (117,1), (123,1), (169,1), (173,1), (178,1), (183,1), (185,1), (188,1), (190,1), (191,1), (194,1), (202,1), (211,1), (224,1), (225,1), (231,1), (240,1), (241,1), (244,1), (258,1), (261,1), (264,1), (293,1), (313,1), (361,1)

39. Orbit 39 is adjacent to 62 other orbits : (1,5), (2,1), (3,6), (4,2), (5,1), (6,1), (8,6), (9,1), (13,1), (14,3), (15,1), (17,2), (19,2), (21,1), (23,2), (25,4), (26,6), (27,2), (28,2), (31,1), (32,2), (41,1), (42,2), (46,2), (48,2), (49,2), (50,2), (57,1), (58,1), (60,2), (62,2), (75,2), (76,2), (77,1), (86,2), (94,1), (101,1), (102,2), (103,2), (138,1), (147,1), (151,2), (165,2), (195,2), (196,2), (201,1), (213,2), (215,2), (223,2),

(225,2), (228,2), (253,1), (263,2), (275,2), (276,2), (282,2), (307,2), (308,2), (310,2), (324,1), (332,2), (365,2)

40. Orbit 40 is adjacent to 46 other orbits : (1,4), (2,8), (3,6), (4,3), (8,2), (9,2), (10,2), (11,2), (12,2), (13,2), (17,6), (19,4), (20,4), (21,4), (22,3), (23,2), (24,2), (25,2), (27,1), (28,2), (29,2), (35,2), (37,2), (38,2), (40,2), (42,2), (46,2), (55,4), (60,2), (62,2), (80,4), (98,1), (152,2), (154,2), (169,2), (171,4), (198,2), (207,2), (242,2), (256,2), (258,4), (262,2), (277,2), (283,2), (297,2), (298,2)

41. Orbit 41 is adjacent to 55 other orbits : (1,3), (2,8), (3,8), (4,4), (9,1), (10,3), (13,1), (15,2), (19,1), (23,2), (25,4), (26,2), (27,4), (31,2), (32,4), (36,2), (37,2), (39,1), (46,2), (48,2), (52,2), (57,2), (58,1), (65,2), (72,2), (77,1), (86,2), (87,1), (97,2), (99,1), (114,2), (120,2), (121,2), (131,2), (132,2), (139,1), (140,2), (142,2), (157,2), (166,2), (168,2), (195,2), (196,2), (197,2), (208,1), (223,2), (245,2), (246,2), (260,2), (276,2), (309,2), (317,2), (368,2), (370,2), (381,1)

42. Orbit 42 is adjacent to 82 other orbits : (1,3), (2,8), (3,7), (4,3), (5,3), (6,1), (7,3), (8,3), (10,2), (11,1), (12,2), (13,2), (15,1), (16,2), (17,1), (18,1), (19,1), (20,1), (21,1), (23,3), (24,1), (25,3), (27,1), (28,2), (29,1), (30,1), (32,2), (33,2), (36,1), (38,3), (39,1), (40,1), (43,2), (44,1), (51,1), (54,1), (55,1), (58,1), (60,1), (62,1), (63,1), (67,1), (69,1), (73,1), (74,1), (81,1), (84,1), (91,1), (99,1), (100,1), (101,1), (103,1), (115,1), (116,1), (117,1), (122,1), (124,1), (126,1), (152,1), (159,1), (168,1), (171,1), (186,1), (191,1), (212,1), (218,1), (224,1), (225,1), (231,1), (240,1), (241,1), (244,1), (249,1), (261,1), (262,1), (263,1), (279,1), (282,1), (285,1), (296,1), (308,1), (361,1)

43. Orbit 43 is adjacent to 83 other orbits : (1,2), (2,7), (3,5), (4,2), (5,2), (6,1), (7,4), (8,2), (9,1), (10,1), (11,3), (12,4), (13,2), (14,1), (15,1), (16,1), (18,1), (19,1), (21,1), (22,2), (23,1), (24,1), (25,2), (26,1), (28,1), (30,1), (32,1), (34,1), (35,1), (36,1), (37,1), (38,2), (42,2), (44,1), (46,1), (48,1), (51,2), (54,1), (57,1), (58,1), (59,1), (66,1), (67,1), (73,1), (83,1), (88,1), (90,1), (99,1), (100,1), (105,1), (107,1), (110,1), (111,1), (120,1), (123,1), (124,1), (146,1), (156,1), (159,1), (162,1), (168,1), (175,1), (178,1), (179,1), (181,1), (183,1), (190,1), (205,1), (219,1), (230,1), (232,1), (261,1), (282,1), (286,1), (293,1), (313,1), (327,1), (329,1), (337,1), (343,1), (346,1), (374,1), (376,1)

44. Orbit 44 is adjacent to 78 other orbits : (1,6), (2,4), (3,3), (5,3), (6,3), (7,3), (8,5), (9,1), (10,1), (11,1), (12,1), (13,2), (14,2), (15,2), (16,2), (17,3), (19,2), (21,1), (23,1), (24,1), (25,2), (26,2), (27,1), (28,2), (29,1), (32,1), (33,1), (35,1), (38,1), (42,1), (43,1), (45,1), (46,1), (53,1), (55,1), (56,2), (62,1), (66,1), (68,1), (69,1), (74,1), (75,1), (76,1), (81,1), (82,1), (85,1), (86,1), (90,1), (104,1), (107,1), (115,1), (134,1), (141,1), (143,1), (146,1), (161,1), (165,1), (168,1), (179,1), (183,1), (184,1), (187,1), (194,1), (198,1), (209,1), (218,1), (242,1), (263,1), (277,1), (285,1), (337,1), (340,1), (349,1), (350,1), (361,1), (363,1), (364,1), (370,1)

45. Orbit 45 is adjacent to 42 other orbits : (1,4), (2,8), (3,6), (4,3), (5,4), (6,2), (7,4), (8,6), (9,1), (10,2), (11,3), (14,2), (16,2), (17,2), (19,2), (20,2), (23,4), (25,2), (28,2), (29,2), (33,2), (38,2), (44,2), (56,2), (63,2), (68,2), (76,2), (81,2), (82,2), (84,2), (102,2), (110,2), (118,2), (133,2), (165,2), (173,2), (182,2), (183,2), (198,2), (304,2), (305,2), (367,2)

46. Orbit 46 is adjacent to 74 other orbits : (1,3), (2,6), (3,5), (4,3), (5,2), (6,1), (7,4), (8,2), (9,1), (10,2), (11,1), (13,2), (14,2), (15,1), (16,1), (17,1), (18,1), (19,2), (23,2), (25,3), (26,2), (27,2), (29,1), (30,1), (31,1), (32,1), (35,2), (36,1), (37,2), (38,1), (39,1), (40,1), (41,1), (43,1), (44,1), (48,1), (51,1), (52,1), (57,1), (60,1), (62,1), (72,1), (75,1), (76,1), (87,1), (88,1), (90,1), (95,1), (97,1), (113,1), (114,1), (115,1), (128,2), (131,1), (142,1), (151,1), (166,1), (167,1), (168,1), (194,1), (195,1), (201,1), (215,1), (220,1), (230,1), (247,1), (256,1), (278,1), (297,1), (306,1), (317,1), (350,1), (351,1), (360,1)

47. Orbit 47 is adjacent to 72 other orbits : (1,3), (2,5), (3,6), (4,2), (5,1), (7,1), (8,1), (9,1), (11,3), (12,3), (13,1), (14,1), (15,1), (16,2), (19,3), (20,1), (21,1), (22,3), (24,1), (25,1), (26,3), (28,1), (30,4), (35,2), (36,2), (37,1), (47,1), (48,1), (49,1), (54,1), (59,1), (61,1), (62,1), (80,1), (92,1), (98,1), (100,1), (105,1), (106,1), (113,1), (126,1), (135,2), (138,1), (142,1), (145,1), (158,1), (170,1), (171,1), (172,1),

(181,1), (189,1), (192,1), (212,1), (216,1), (222,1), (228,1), (248,1), (269,1), (274,2), (286,1), (290,1), (303,1), (312,1), (315,1), (318,1), (331,2), (333,1), (335,1), (352,1), (373,2), (375,1), (378,1)

48. Orbit 48 is adjacent to 70 other orbits : (1,3), (2,8), (3,7), (4,4), (8,1), (9,1), (10,3), (13,1), (14,1), (16,1), (23,4), (25,2), (26,1), (27,3), (29,1), (31,2), (32,2), (35,1), (36,1), (39,1), (41,1), (43,1), (46,1), (47,1), (49,1), (52,1), (57,1), (60,1), (62,1), (72,1), (77,1), (86,1), (88,1), (100,1), (103,1), (106,1), (111,1), (113,1), (114,1), (121,1), (131,1), (132,1), (140,1), (142,1), (157,1), (166,1), (168,1), (170,1), (192,1), (196,1), (197,1), (199,1), (215,1), (216,1), (220,1), (228,1), (245,1), (246,1), (276,1), (282,1), (292,1), (306,1), (330,1), (334,1), (335,1), (337,1), (344,1), (346,1), (353,1), (370,1)

49. Orbit 49 is adjacent to 74 other orbits : (1,3), (2,7), (3,5), (4,3), (5,2), (6,1), (7,2), (8,2), (9,1), (10,2), (13,1), (14,1), (17,1), (19,1), (20,1), (23,5), (25,2), (26,1), (27,1), (29,1), (31,1), (35,1), (37,2), (39,1), (47,1), (48,1), (50,1), (61,1), (62,1), (64,1), (70,1), (72,1), (75,1), (77,1), (81,1), (88,1), (89,1), (92,1), (94,1), (95,1), (102,1), (104,1), (108,1), (112,1), (126,1), (133,1), (138,1), (140,1), (142,1), (145,1), (157,1), (170,1), (174,1), (182,1), (187,1), (196,1), (198,1), (200,1), (213,1), (222,1), (226,1), (228,1), (239,1), (245,1), (250,1), (310,1), (319,1), (332,1), (333,1), (335,1), (336,1), (339,1), (342,1), (345,1)

50. Orbit 50 is adjacent to 44 other orbits : (1,4), (3,4), (4,1), (5,2), (6,1), (7,4), (8,4), (9,1), (11,3), (17,2), (19,2), (23,2), (25,2), (26,6), (27,1), (28,2), (30,2), (31,2), (37,2), (39,2), (49,2), (52,2), (53,4), (60,2), (76,2), (81,2), (91,2), (104,2), (119,2), (122,2), (141,2), (151,2), (196,2), (204,2), (213,2), (223,2), (300,2), (328,1), (332,2), (342,2), (354,2), (365,2), (366,2), (369,2)

51. Orbit 51 is adjacent to 65 other orbits : (1,4), (2,6), (3,6), (4,4), (5,2), (6,1), (7,4), (8,3), (11,1), (12,4), (15,1), (16,1), (18,3), (20,1), (21,1), (22,1), (25,1), (28,1), (30,1), (34,2), (35,1), (36,1), (37,2), (38,1), (42,1), (43,2), (46,1), (51,2), (54,1), (59,1), (64,1), (71,1), (79,1), (84,1), (109,1), (110,1), (111,1), (120,2), (125,1), (127,1), (148,1), (150,1), (160,1), (169,1), (172,1), (175,1), (177,1), (188,1), (192,1), (206,1), (217,1), (219,1), (232,1), (237,1), (243,1), (254,1), (268,1), (272,1), (273,1), (280,1), (296,1), (326,1), (348,1), (374,1), (377,1)

52. Orbit 52 is adjacent to 60 other orbits : (1,2), (2,2), (3,5), (4,1), (7,1), (8,4), (10,1), (17,2), (19,2), (23,2), (25,3), (26,1), (27,1), (28,1), (31,3), (32,5), (41,1), (46,1), (48,1), (50,1), (52,4), (57,1), (60,2), (69,1), (97,1), (104,1), (114,1), (121,2), (131,1), (132,1), (139,3), (140,1), (142,1), (143,1), (152,1), (155,2), (161,1), (166,1), (195,1), (196,1), (197,1), (213,1), (220,2), (223,1), (224,1), (245,1), (260,1), (276,1), (300,2), (330,1), (334,1), (350,1), (353,3), (354,1), (355,2), (356,2), (362,3), (366,1), (383,1), (384,1)

53. Orbit 53 is adjacent to 49 other orbits : (1,2), (2,5), (3,5), (4,4), (5,3), (7,9), (8,7), (11,7), (16,2), (18,1), (21,2), (22,2), (23,1), (26,2), (27,1), (30,2), (31,1), (37,1), (38,1), (44,1), (50,2), (56,1), (60,2), (63,1), (68,3), (73,1), (76,1), (81,1), (84,2), (90,1), (91,1), (104,1), (119,1), (125,1), (141,3), (154,1), (161,1), (194,1), (204,1), (214,1), (221,1), (227,1), (234,1), (328,1), (338,1), (349,1), (365,1), (366,1), (369,1)

54. Orbit 54 is adjacent to 58 other orbits : (1,3), (2,6), (3,6), (4,2), (5,2), (7,3), (8,3), (11,3), (12,4), (14,1), (15,2), (16,3), (19,1), (20,1), (21,1), (22,2), (25,1), (26,2), (28,3), (30,2), (36,3), (38,1), (42,1), (43,1), (47,1), (51,1), (54,1), (56,1), (63,1), (71,1), (83,1), (98,1), (105,1), (111,1), (120,2), (123,1), (127,1), (160,1), (162,1), (172,1), (173,1), (175,1), (178,1), (181,1), (183,1), (193,1), (206,1), (232,1), (244,1), (255,1), (264,1), (272,1), (283,1), (303,1), (312,1), (316,1), (359,2), (375,1)

55. Orbit 55 is adjacent to 63 other orbits : (1,2), (2,7), (3,6), (4,3), (6,1), (7,1), (8,2), (10,2), (11,1), (12,1), (13,1), (16,2), (17,3), (18,1), (19,1), (20,2), (21,1), (22,1), (23,2), (25,2), (27,2), (28,2), (29,1), (30,1), (31,1), (38,1), (40,2), (42,1), (44,1), (55,1), (59,1), (60,1), (62,1), (79,1), (80,2), (82,1), (85,1), (91,1), (98,1), (103,1), (108,1), (109,1), (115,1), (123,1), (126,1), (143,1), (149,1), (161,1), (169,1), (171,1), (177,1), (198,1), (207,1), (211,1), (240,1), (248,1), (251,1), (258,1), (262,1), (264,1), (288,1), (326,1), (364,1)

56. Orbit 56 is adjacent to 50 other orbits : (1,3), (2,6), (3,3), (4,3), (5,3), (6,2), (7,5), (8,7), (10,1), (11,5), (12,1), (14,1), (16,3), (17,2), (19,1), (20,1), (21,1), (22,3), (23,2), (26,1), (28,1), (29,1), (30,1), (37,1), (38,1), (44,2), (45,1), (53,1), (54,1), (63,1), (66,1), (68,2), (82,1), (84,1), (90,1), (96,1), (104,1), (133,2), (141,1), (146,1), (173,1), (182,1), (183,1), (184,1), (221,1), (227,1), (234,1), (277,1), (289,1), (291,1)

57. Orbit 57 is adjacent to 39 other orbits : (1,1), (2,8), (3,6), (4,4), (9,1), (10,3), (13,1), (19,1), (23,6), (25,2), (27,2), (31,2), (32,4), (36,2), (39,1), (41,2), (43,2), (46,2), (48,2), (52,2), (58,1), (87,1), (88,2), (99,1), (101,1), (114,2), (120,2), (121,2), (131,2), (132,2), (139,1), (168,2), (197,2), (220,2), (246,2), (276,2), (306,2), (327,2), (334,2)

58. Orbit 58 is adjacent to 45 other orbits : (1,2), (2,6), (3,4), (4,2), (10,2), (12,1), (13,1), (15,2), (19,1), (23,2), (25,2), (27,2), (28,2), (32,2), (36,2), (39,1), (41,1), (42,2), (43,2), (57,1), (85,2), (101,1), (103,2), (123,2), (124,2), (147,1), (149,2), (159,2), (168,2), (177,2), (178,2), (186,2), (190,1), (205,2), (208,1), (210,2), (232,2), (233,1), (249,2), (273,2), (282,2), (307,2), (308,2), (357,2), (364,2)

59. Orbit 59 is adjacent to 62 other orbits : (1,2), (2,5), (3,3), (4,2), (5,1), (6,1), (7,2), (8,1), (11,3), (12,3), (13,1), (14,1), (15,1), (18,1), (19,1), (20,3), (21,3), (22,3), (25,1), (26,1), (28,1), (30,2), (34,1), (35,2), (38,1), (43,1), (47,1), (51,1), (55,1), (62,1), (66,1), (79,1), (80,1), (92,1), (100,1), (105,1), (107,1), (109,1), (110,1), (113,1), (126,1), (129,1), (130,1), (146,1), (148,1), (156,1), (169,2), (181,1), (188,1), (212,1), (248,1), (262,1), (278,1), (280,1), (290,1), (313,1), (318,1), (329,1), (371,1), (372,1), (374,1), (376,1)

60. Orbit 60 is adjacent to 62 other orbits : (1,3), (2,2), (3,5), (4,2), (5,1), (7,1), (8,4), (11,2), (14,1), (16,1), (17,1), (19,2), (21,1), (22,1), (23,3), (25,2), (26,3), (27,1), (28,1), (29,1), (30,1), (31,2), (32,2), (37,1), (38,1), (39,1), (40,1), (42,1), (46,1), (48,1), (50,1), (52,2), (53,2), (55,1), (62,1), (68,1), (76,1), (77,1), (91,1), (119,1), (121,1), (151,1), (152,1), (154,1), (161,1), (166,1), (194,1), (196,1), (204,1), (220,1), (223,1), (224,1), (225,1), (240,1), (247,1), (263,1), (282,1), (298,1), (330,1), (353,1), (366,1), (384,1)

61. Orbit 61 is adjacent to 42 other orbits : (1,3), (2,5), (3,4), (4,4), (9,1), (10,1), (14,1), (16,4), (19,1), (23,2), (26,2), (29,2), (30,2), (31,1), (35,2), (37,2), (47,2), (49,2), (70,1), (89,2), (91,2), (95,2), (107,2), (118,2), (133,2), (135,1), (136,1), (137,1), (138,1), (170,2), (174,2), (180,2), (187,2), (239,2), (250,2), (318,2), (319,2), (331,2), (333,2), (335,2), (339,2), (342,2)

62. Orbit 62 is adjacent to 63 other orbits : (1,2), (2,6), (3,4), (4,3), (5,1), (7,2), (8,1), (9,1), (10,2), (11,1), (13,1), (14,1), (15,1), (17,2), (18,1), (19,2), (20,2), (21,1), (23,1), (24,1), (25,2), (26,3), (27,2), (29,1), (35,1), (39,1), (40,1), (42,1), (44,1), (46,1), (47,1), (48,1), (49,1), (55,1), (59,1), (60,1), (79,1), (81,1), (86,1), (115,1), (126,1), (128,1), (138,1), (140,1), (142,1), (151,1), (157,1), (170,1), (171,1), (215,1), (218,1), (222,1), (226,1), (228,1), (247,1), (253,1), (256,1), (262,1), (263,1), (277,1), (297,1), (336,1), (370,1)

63. Orbit 63 is adjacent to 42 other orbits : (1,1), (2,4), (3,6), (4,3), (5,1), (6,1), (7,9), (8,8), (11,10), (14,1), (15,1), (16,2), (19,2), (21,2), (22,2), (25,1), (26,1), (28,3), (30,2), (36,1), (38,1), (42,1), (45,1), (53,1), (54,1), (56,1), (63,1), (68,1), (69,1), (73,1), (76,1), (84,1), (96,1), (173,1), (183,1), (203,1), (204,1), (259,1), (265,1), (285,1), (298,1), (320,1)

64. Orbit 64 is adjacent to 63 other orbits : (1,3), (2,6), (3,4), (4,2), (5,3), (6,1), (7,2), (8,2), (9,1), (11,1), (12,3), (13,1), (14,1), (16,1), (18,1), (19,2), (22,1), (25,1), (35,1), (36,1), (37,1), (49,1), (51,1), (70,1), (72,1), (75,1), (83,1), (88,1), (89,1), (92,1), (94,1), (95,2), (105,1), (106,1), (109,1), (112,1), (126,1), (127,1), (134,1), (135,1), (145,1), (158,1), (163,1), (167,1), (175,1), (200,1), (216,1), (219,1), (237,1), (239,1), (243,1), (250,1), (254,1), (261,1), (280,1), (281,1), (296,1), (310,1), (315,1), (326,1), (336,1), (345,1), (348,1)

65. Orbit 65 is adjacent to 50 other orbits : (2,8), (3,5), (4,3), (7,1), (8,2), (9,1), (10,1), (12,1), (17,1), (19,1), (20,1), (22,1), (23,1), (24,1), (29,1), (32,3), (36,1), (37,1), (41,1), (65,3), (67,4), (71,3), (87,1), (111,1), (113,1), (114,1), (116,1), (117,1), (120,1), (121,1), (148,1), (150,2), (157,1), (160,1), (162,2), (179,1), (185,1), (208,1), (214,1), (223,1), (231,1), (246,1), (259,1), (260,1), (287,1), (295,1), (325,1), (358,1), (379,1), (381,1)

66. Orbit 66 is adjacent to 36 other orbits : (1,4), (2,4), (3,2), (4,2), (5,4), (6,2), (7,2), (8,4), (11,3), (15,2), (17,2), (20,2), (22,2), (24,1), (28,2), (33,2), (43,2), (44,2), (56,2), (59,2), (69,2), (80,1), (82,2), (105,2), (107,2), (110,2), (130,1), (146,2), (181,2), (209,1), (221,2), (234,1), (267,1), (285,2), (289,2), (329,2)

67. Orbit 67 is adjacent to 42 other orbits : (2,7), (3,5), (4,3), (7,3), (8,1), (17,2), (20,2), (21,1), (23,1), (24,1), (32,3), (38,1), (42,1), (43,1), (65,4), (67,3), (69,1), (71,3), (99,1), (100,1), (101,1), (103,1), (114,1), (116,1), (117,3), (123,1), (159,2), (162,2), (179,1), (185,1), (190,1), (214,1), (224,1), (225,1), (231,1), (257,1), (259,1), (265,1), (287,2), (358,1), (361,1), (382,1)

68. Orbit 68 is adjacent to 50 other orbits : (1,3), (2,1), (3,3), (4,1), (5,3), (6,1), (7,3), (8,5), (11,3), (14,2), (16,3), (17,1), (19,1), (22,1), (25,1), (26,2), (28,1), (29,1), (32,1), (35,1), (37,1), (44,1), (45,1), (53,3), (56,2), (60,1), (63,1), (76,1), (83,1), (91,1), (104,1), (119,1), (122,1), (133,1), (141,1), (144,1), (152,1), (154,1), (161,1), (165,1), (173,1), (184,1), (204,1), (221,1), (227,1), (291,1), (298,1), (304,1), (366,1), (369,1)

69. Orbit 69 is adjacent to 53 other orbits : (1,2), (2,3), (3,3), (4,2), (6,1), (7,4), (8,5), (11,3), (17,2), (19,1), (20,1), (21,1), (23,1), (25,1), (26,1), (28,1), (30,1), (31,1), (32,2), (34,1), (42,1), (44,1), (52,1), (63,1), (66,1), (67,1), (73,1), (76,1), (82,1), (107,1), (114,1), (117,1), (143,1), (155,1), (161,1), (180,1), (194,1), (221,1), (224,1), (257,1), (259,1), (265,1), (285,1), (289,1), (302,1), (338,1), (340,1), (341,1), (350,1), (354,1), (355,1), (361,1), (363,1)

70. Orbit 70 is adjacent to 37 other orbits : (1,3), (2,7), (3,2), (4,2), (5,1), (9,1), (10,1), (12,1), (14,1), (16,2), (18,2), (23,2), (26,2), (31,1), (36,2), (37,2), (49,2), (61,1), (64,2), (72,2), (89,2), (91,2), (94,1), (95,2), (118,2), (163,1), (175,2), (217,2), (219,2), (237,1), (239,2), (250,2), (284,1), (295,2), (333,2), (339,2), (342,2)

71. Orbit 71 is adjacent to 32 other orbits : (2,6), (3,8), (4,3), (7,3), (8,3), (20,3), (22,1), (32,1), (36,1), (51,1), (54,1), (65,3), (67,3), (71,5), (111,1), (114,1), (117,3), (120,2), (148,1), (150,1), (160,2), (162,3), (172,1), (177,1), (185,1), (192,1), (206,1), (232,1), (235,1), (249,1), (265,2), (287,1)

72. Orbit 72 is adjacent to 56 other orbits : (1,3), (2,5), (3,3), (4,2), (5,1), (9,1), (10,1), (13,1), (14,1), (15,1), (16,1), (18,1), (23,1), (25,2), (26,2), (27,1), (36,1), (37,1), (41,1), (46,1), (48,1), (49,1), (64,1), (70,1), (75,1), (77,1), (86,1), (88,1), (94,1), (95,1), (97,1), (106,1), (115,1), (131,1), (132,1), (140,1), (142,1), (157,1), (166,1), (175,1), (195,1), (196,1), (197,1), (199,1), (217,1), (243,1), (245,1), (246,1), (261,1), (273,1), (276,1), (292,1), (309,1), (317,1), (345,1), (368,1)

73. Orbit 73 is adjacent to 36 other orbits : (1,2), (2,3), (3,3), (4,3), (5,3), (6,1), (7,9), (8,3), (11,6), (15,1), (16,1), (17,1), (19,1), (22,1), (28,2), (30,1), (33,1), (34,2), (42,1), (43,1), (53,1), (63,1), (69,1), (73,2), (76,1), (78,1), (84,1), (90,1), (125,1), (134,2), (238,1), (257,1), (267,1), (285,1), (320,2), (341,1)

74. Orbit 74 is adjacent to 44 other orbits : (1,2), (2,7), (3,4), (4,3), (5,3), (6,1), (7,3), (8,1), (10,2), (12,1), (13,1), (15,1), (16,1), (21,1), (23,2), (25,1), (27,2), (31,1), (33,1), (38,1), (42,1), (44,1), (74,1), (75,1), (78,1), (83,1), (85,1), (104,1), (108,1), (109,1), (126,1), (127,2), (133,1), (178,1), (191,1), (202,1), (210,1), (211,1), (212,1), (244,1), (273,1), (279,1), (296,1), (357,1)

75. Orbit 75 is adjacent to 47 other orbits : (1,2), (2,5), (3,4), (4,2), (5,3), (6,1), (7,2), (8,2), (9,1), (10,2), (13,1), (14,1), (15,1), (19,1), (23,2), (25,2), (27,2), (33,1), (39,1), (44,1), (46,1), (49,1), (64,1), (72,1), (74,1), (78,1), (83,1), (86,1), (88,1), (94,1), (95,1), (102,1), (126,1), (127,1), (128,1), (165,1), (200,1), (201,1), (215,1), (222,1), (309,1), (310,1), (311,1), (317,1), (323,1), (345,1), (368,1)

76. Orbit 76 is adjacent to 43 other orbits : (1,2), (2,3), (3,4), (4,3), (5,1), (6,1), (7,6), (8,5), (11,4), (14,1), (15,1), (18,1), (19,1), (21,1), (23,1), (25,1), (26,2), (27,1), (28,1), (39,1), (44,1), (45,1), (46,1), (50,1), (53,1), (60,1), (63,1), (68,1), (69,1), (73,1), (82,1), (90,1), (125,1), (141,1), (151,1), (165,1), (204,1), (263,1), (285,1), (302,1), (304,1), (354,1), (363,1)

77. Orbit 77 is adjacent to 30 other orbits : (1,3), (2,6), (3,6), (4,4), (5,1), (9,1), (10,1), (13,1), (23,2), (26,2), (27,2), (31,2), (39,1), (41,1), (48,2), (49,2), (60,2), (72,2), (86,2), (106,2), (140,2), (142,2), (147,1), (153,2), (157,2), (196,2), (199,2), (229,2), (245,2), (292,2)

78. Orbit 78 is adjacent to 29 other orbits : (1,4), (3,4), (4,1), (5,4), (6,2), (7,2), (8,4), (11,2), (13,2), (15,2), (19,2), (23,2), (25,2), (27,1), (33,2), (34,1), (73,2), (74,2), (75,2), (85,2), (86,2), (90,2), (104,2), (134,2), (155,2), (165,2), (275,2), (357,2), (368,2)

79. Orbit 79 is adjacent to 31 other orbits : (1,4), (2,4), (3,2), (4,4), (5,2), (6,1), (7,2), (11,1), (12,2), (17,2), (18,2), (20,2), (21,2), (22,1), (34,3), (35,2), (51,2), (55,2), (59,2), (62,2), (80,1), (109,2), (111,2), (112,2), (164,2), (169,2), (188,2), (254,2), (268,1), (271,2), (299,1)

80. Orbit 80 is adjacent to 23 other orbits : (2,6), (3,4), (4,2), (11,3), (17,2), (19,4), (20,4), (21,4), (22,5), (24,1), (40,4), (47,2), (55,4), (59,2), (66,1), (79,1), (80,2), (169,4), (171,2), (181,2), (189,1), (207,1), (262,2)

81. Orbit 81 is adjacent to 47 other orbits : (1,4), (2,4), (3,2), (5,3), (6,1), (7,3), (8,1), (9,1), (10,1), (11,1), (16,1), (17,1), (19,2), (23,2), (24,1), (25,1), (26,2), (29,1), (30,1), (33,2), (37,1), (42,1), (44,1), (45,1), (49,1), (50,1), (53,1), (62,1), (82,1), (91,1), (93,1), (104,1), (115,1), (118,1), (122,1), (140,1), (141,1), (170,1), (184,1), (214,1), (218,1), (226,1), (263,1), (300,1), (339,1), (349,1), (369,1)

82. Orbit 82 is adjacent to 46 other orbits : (1,3), (2,4), (3,3), (5,1), (6,2), (7,2), (8,3), (11,1), (12,1), (14,1), (16,1), (19,2), (20,1), (22,1), (23,2), (25,3), (26,1), (28,1), (29,1), (33,1), (44,1), (45,1), (55,1), (56,1), (66,1), (69,1), (76,1), (81,1), (102,1), (104,1), (107,1), (108,1), (110,1), (118,1), (141,1), (143,1), (146,1), (149,1), (161,1), (165,1), (182,1), (184,1), (285,1), (288,1), (355,1), (363,1)

83. Orbit 83 is adjacent to 44 other orbits : (1,2), (2,4), (3,3), (4,2), (5,3), (6,1), (7,3), (8,3), (12,3), (13,1), (16,2), (19,1), (21,1), (22,1), (25,1), (35,1), (38,1), (43,1), (54,1), (64,1), (68,1), (74,1), (75,1), (92,1), (95,1), (105,2), (126,1), (127,1), (129,1), (144,1), (167,1), (173,1), (188,1), (217,1), (219,1), (230,1), (241,1), (244,1), (264,1), (281,1), (286,1), (291,1), (343,1), (346,1)

84. Orbit 84 is adjacent to 34 other orbits : (1,3), (2,4), (3,4), (4,1), (5,4), (6,1), (7,4), (8,4), (11,4), (12,1), (16,1), (17,1), (18,1), (20,2), (21,1), (22,1), (24,1), (26,1), (28,2), (30,2), (33,1), (34,1), (38,2), (42,1), (45,1), (51,1), (53,2), (56,1), (63,1), (73,1), (84,1), (90,2), (110,1), (125,1)

85. Orbit 85 is adjacent to 47 other orbits : (1,2), (2,6), (3,3), (4,2), (5,2), (6,1), (7,1), (8,2), (10,2), (12,1), (13,1), (15,1), (17,1), (19,1), (20,1), (23,1), (27,2), (28,1), (31,1), (33,1), (44,1), (55,1), (58,1), (74,1), (78,1), (86,1), (92,1), (103,1), (108,1), (109,1), (123,1), (134,1), (143,1), (147,1), (149,1), (155,1), (164,1), (176,1), (177,1), (178,1), (210,1), (211,1), (242,1), (251,1), (273,1), (357,1), (364,1)

86. Orbit 86 is adjacent to 47 other orbits : (1,2), (2,5), (3,3), (4,2), (5,3), (7,2), (8,1), (9,1), (10,2), (13,1), (15,1), (20,1), (21,1), (23,1), (24,1), (26,1), (27,2), (33,1), (39,1), (41,1), (44,1), (48,1), (62,1), (72,1), (75,1), (77,1), (78,1), (85,1), (106,1), (128,1), (129,1), (134,1), (140,1), (142,1), (157,1), (164,1), (199,1), (215,1), (218,1), (242,1), (253,1), (275,1), (292,1), (309,1), (317,1), (368,1), (370,1)

87. Orbit 87 is adjacent to 31 other orbits : (1,2), (2,8), (3,4), (4,2), (9,1), (12,2), (13,1), (19,1), (23,2), (29,2), (31,1), (36,2), (37,2), (41,1), (46,2), (57,1), (65,2), (113,2), (114,2), (116,2), (121,2), (144,2), (150,2), (156,2), (167,2), (190,1), (208,1), (305,2), (351,2), (379,1), (381,1)

88. Orbit 88 is adjacent to 46 other orbits : (1,1), (2,7), (3,4), (4,2), (6,1), (9,1), (10,2), (13,1), (14,1), (23,3), (25,1), (27,1), (29,1), (32,1), (36,1), (43,1), (46,1), (48,1), (49,1), (57,1), (64,1), (72,1), (75,1), (95,1), (97,1), (124,1), (131,1), (132,1), (163,1), (167,1), (168,1), (175,1), (191,1), (197,1), (200,1), (201,1), (230,1), (243,1), (246,1), (250,1), (252,1), (276,1), (293,1), (294,1), (314,1), (345,1)

89. Orbit 89 is adjacent to 48 other orbits : (1,3), (2,5), (3,2), (4,3), (7,1), (9,1), (10,1), (12,1), (14,1), (16,1), (18,1), (23,2), (26,1), (30,1), (31,1), (34,1), (35,1), (36,1), (37,1), (49,1), (61,1), (64,1), (70,1), (91,1), (95,1), (107,1), (111,1), (112,1), (118,1), (136,1), (148,1), (157,1), (174,1), (180,1), (187,1), (216,1), (239,1), (250,1), (254,1), (266,1), (280,1), (319,1), (325,1), (333,1), (336,1), (339,1), (342,1), (343,1)

90. Orbit 90 is adjacent to 37 other orbits : (1,4), (2,5), (3,4), (4,1), (5,4), (6,1), (7,4), (8,3), (10,1), (11,2), (13,1), (15,2), (16,1), (17,1), (18,1), (19,1), (21,1), (24,1), (26,1), (27,1), (33,1), (34,1), (38,1), (43,1), (44,1), (46,1), (53,1), (56,1), (73,1), (76,1), (78,1), (84,2), (90,1), (96,1), (115,1), (134,1), (209,1)

91. Orbit 91 is adjacent to 48 other orbits : (1,3), (2,2), (3,2), (4,2), (5,1), (7,2), (8,1), (9,1), (11,2), (16,2), (17,1), (18,1), (19,1), (21,1), (23,1), (26,2), (28,2), (29,1), (30,1), (31,1), (37,1), (38,1), (42,1), (50,1), (53,1), (55,1), (60,1), (61,1), (68,1), (70,1), (81,1), (89,1), (115,1), (118,1), (122,1), (137,1), (151,1), (152,1), (154,1), (161,1), (180,1), (239,1), (240,1), (266,1), (284,1), (300,1), (342,1), (369,1)

92. Orbit 92 is adjacent to 45 other orbits : (1,3), (2,4), (3,4), (4,1), (5,2), (6,1), (7,2), (8,1), (9,1), (12,4), (13,1), (16,1), (20,1), (22,1), (23,1), (25,1), (30,1), (35,1), (47,1), (49,1), (59,1), (64,1), (83,1), (85,1), (95,1), (100,1), (105,1), (109,1), (112,1), (113,1), (126,1), (128,1), (145,1), (148,1), (153,1), (167,1), (188,1), (199,1), (212,1), (217,1), (248,1), (281,1), (286,1), (290,1), (318,1)

93. Orbit 93 is adjacent to 25 other orbits : (1,4), (2,4), (3,2), (5,2), (6,1), (10,2), (14,1), (15,3), (18,1), (21,1), (23,4), (25,4), (26,6), (33,2), (81,2), (94,2), (118,2), (122,2), (151,2), (200,2), (226,2), (311,2), (321,2), (322,2), (386,1)

94. Orbit 94 is adjacent to 33 other orbits : (1,3), (2,3), (3,2), (4,2), (5,1), (9,1), (14,1), (15,2), (18,2), (23,2), (25,2), (26,2), (39,1), (49,2), (64,2), (70,1), (72,2), (75,2), (93,2), (138,1), (151,2), (200,2), (222,2), (226,2), (237,1), (296,2), (310,2), (311,2), (321,1), (322,1), (323,1), (332,2), (336,2)

95. Orbit 95 is adjacent to 46 other orbits : (1,2), (2,3), (3,2), (4,1), (5,3), (6,1), (7,2), (8,2), (9,1), (11,1), (12,2), (13,1), (14,1), (16,1), (19,2), (22,1), (35,1), (36,1), (37,1), (46,1), (49,1), (61,1), (64,2), (70,1), (72,1), (75,1), (83,1), (88,1), (89,1), (92,1), (105,1), (126,1), (128,1), (134,1), (174,1), (193,1), (199,1), (217,1), (230,1), (239,1), (250,1), (278,1), (293,1), (333,1), (345,1), (351,1)

96. Orbit 96 is adjacent to 24 other orbits : (1,2), (2,4), (3,2), (4,3), (5,2), (6,1), (7,6), (8,4), (11,4), (12,2), (13,2), (15,2), (16,2), (19,2), (20,2), (21,2), (22,2), (30,2), (36,2), (56,2), (63,2), (90,2), (144,2), (209,1)

97. Orbit 97 is adjacent to 41 other orbits : (1,3), (2,5), (3,4), (6,1), (9,1), (10,3), (13,1), (14,2), (15,1), (16,1), (23,2), (25,2), (26,1), (27,1), (29,2), (31,1), (32,1), (36,1), (37,1), (41,1), (46,1), (52,1), (72,1), (88,1), (115,1), (124,1), (132,1), (140,1), (166,1), (167,1), (168,1), (195,1), (200,1), (250,1), (252,1), (260,1), (309,1), (314,1), (330,1), (344,1), (362,1)

98. Orbit 98 is adjacent to 26 other orbits : (1,2), (2,4), (3,4), (4,1), (6,1), (8,2), (11,2), (12,2), (16,2), (17,2), (19,2), (22,3), (28,4), (30,2), (40,1), (47,2), (54,2), (55,2), (176,2), (193,2), (206,2), (283,2), (316,2), (352,2), (359,2), (380,2)

99. Orbit 99 is adjacent to 28 other orbits : (1,2), (2,6), (3,4), (4,2), (9,1), (12,4), (13,1), (21,1), (31,1), (38,2), (41,1), (42,2), (43,2), (57,1), (67,2), (100,2), (101,2), (116,2), (117,2), (120,2), (185,2), (190,1), (224,2), (241,2), (261,2), (293,2), (327,2), (382,1)

100. Orbit 100 is adjacent to 41 other orbits : (1,2), (2,6), (3,4), (4,2), (7,1), (9,1), (12,4), (13,1), (23,1), (30,1), (31,1), (35,1), (38,1), (42,1), (43,1), (47,1), (48,1), (59,1), (67,1), (92,1), (99,1), (103,1), (106,1), (111,1), (113,1), (116,1), (117,1), (129,1), (142,1), (148,1), (153,1), (172,1), (174,1), (185,1), (212,1), (224,1), (241,1), (261,1), (286,1), (293,1), (337,1)

101. Orbit 101 is adjacent to 29 other orbits : (1,1), (2,6), (3,4), (4,2), (10,1), (12,1), (13,1), (21,1), (23,2), (32,2), (38,2), (39,1), (42,2), (57,1), (58,1), (67,2), (99,2), (103,2), (117,2), (120,2), (159,2), (186,2), (190,1), (191,2), (225,2), (231,2), (249,2), (308,2), (382,1)

102. Orbit 102 is adjacent to 23 other orbits : (1,2), (2,2), (3,4), (4,2), (6,2), (8,4), (9,2), (14,2), (23,4), (25,4), (29,2), (39,2), (45,2), (49,2), (75,2), (82,2), (133,2), (165,2), (182,2), (200,2), (228,2), (310,2), (324,2)

103. Orbit 103 is adjacent to 40 other orbits : (1,1), (2,7), (3,4), (4,2), (8,1), (10,2), (12,1), (13,1), (23,2), (27,1), (28,1), (32,1), (38,1), (39,1), (42,1), (48,1), (55,1), (58,1), (67,1), (85,1), (100,1), (101,1), (108,1), (111,1), (117,1), (123,2), (147,1), (149,1), (159,1), (177,1), (186,1), (191,1), (206,1), (211,1), (225,1), (231,1), (249,1), (307,1), (308,1), (364,1)

104. Orbit 104 is adjacent to 43 other orbits : (1,2), (2,2), (3,3), (4,1), (5,2), (6,1), (7,2), (8,4), (11,1), (16,1), (17,1), (19,1), (23,2), (25,1), (26,1), (28,1), (29,1), (31,1), (32,1), (37,1), (44,1), (49,1), (50,1), (52,1), (53,1), (56,1), (68,1), (74,1), (78,1), (81,1), (82,1), (121,1), (133,1), (141,1), (155,1), (165,1), (182,1), (184,1), (227,1), (245,1), (300,1), (355,1), (366,1)

105. Orbit 105 is adjacent to 39 other orbits : (1,1), (2,3), (3,1), (4,1), (5,3), (6,1), (7,3), (8,4), (11,3), (12,1), (14,1), (16,1), (19,1), (20,1), (21,1), (22,3), (30,1), (36,1), (43,1), (47,1), (54,1), (59,1), (64,1), (66,1), (83,2), (92,1), (95,1), (126,1), (127,1), (128,1), (129,1), (145,1), (146,1), (158,1), (181,1), (188,1), (193,1), (221,1), (291,1)

106. Orbit 106 is adjacent to 43 other orbits : (1,3), (2,4), (3,2), (4,1), (5,2), (7,1), (8,1), (9,1), (12,3), (13,1), (18,1), (19,1), (21,1), (22,1), (24,1), (26,1), (30,1), (47,1), (48,1), (64,1), (72,1), (77,1), (86,1), (100,1), (113,1), (129,1), (135,1), (142,1), (145,1), (153,1), (158,1), (172,1), (174,1), (175,1), (176,1), (192,1), (199,1), (216,1), (229,1), (261,1), (269,1), (292,1), (373,1)

107. Orbit 107 is adjacent to 45 other orbits : (1,3), (2,3), (3,2), (4,1), (6,1), (7,1), (9,1), (10,1), (12,1), (14,1), (15,1), (17,1), (18,1), (19,1), (21,1), (23,1), (26,1), (28,1), (30,2), (33,2), (34,1), (35,1), (43,1), (44,1), (59,1), (61,1), (66,1), (69,1), (82,1), (89,1), (110,1), (118,1), (130,1), (136,1), (137,1), (180,1), (187,1), (209,1), (236,1), (242,1), (266,1), (285,1), (325,1), (329,1), (337,1)

108. Orbit 108 is adjacent to 42 other orbits : (1,2), (2,5), (3,3), (4,2), (5,1), (6,1), (7,1), (8,2), (10,1), (12,1), (13,1), (16,1), (17,1), (20,1), (22,1), (23,2), (25,1), (28,1), (49,1), (55,1), (74,1), (82,1), (85,1), (103,1), (123,1), (126,1), (129,1), (133,1), (147,1), (149,1), (164,1), (165,1), (176,1), (177,1), (182,1), (191,1), (248,1), (264,1), (277,1), (288,1), (307,1), (326,1)

109. Orbit 109 is adjacent to 38 other orbits : (1,2), (2,3), (3,2), (5,3), (6,1), (7,4), (8,2), (11,1), (12,1), (16,1), (17,2), (20,1), (21,1), (22,1), (33,1), (35,2), (37,1), (38,1), (51,1), (55,1), (59,1), (64,1), (74,1), (79,1), (85,1), (92,1), (112,1), (122,1), (126,1), (128,1), (134,1), (143,1), (169,1), (188,2), (193,1), (227,1), (258,1), (299,1)

110. Orbit 110 is adjacent to 43 other orbits : (1,2), (2,5), (3,2), (4,2), (6,1), (9,1), (10,1), (12,2), (14,1), (15,1), (18,1), (20,1), (23,1), (25,1), (28,1), (33,1), (38,1), (43,1), (45,1), (51,1), (59,1), (66,1), (82,1), (84,1), (107,1), (118,1), (124,1), (130,1), (146,1), (149,1), (156,1), (205,1), (210,1), (279,1), (281,1), (287,1), (288,1), (294,1), (295,1), (305,1), (327,1), (329,1), (367,1)

111. Orbit 111 is adjacent to 36 other orbits : (1,2), (2,6), (3,4), (4,2), (7,1), (12,2), (34,1), (35,2), (36,1), (37,1), (43,1), (48,1), (51,1), (54,1), (65,1), (71,1), (79,1), (89,1), (100,1), (103,1), (111,1), (112,2), (120,1), (148,1), (157,1), (160,1), (162,1), (164,2), (175,1), (177,1), (229,2), (254,1), (270,1), (325,1), (337,1), (343,1)

112. Orbit 112 is adjacent to 36 other orbits : (1,3), (2,4), (3,3), (4,2), (5,2), (6,1), (7,2), (12,2), (14,1), (16,1), (17,1), (21,1), (33,1), (34,1), (35,2), (49,1), (64,1), (79,1), (89,1), (92,1), (109,1), (111,2), (112,1), (136,1), (164,1), (174,1), (187,1), (199,1), (229,2), (243,1), (254,1), (271,1), (299,1), (319,1), (343,1), (372,1)

113. Orbit 113 is adjacent to 38 other orbits : (1,2), (2,6), (3,4), (4,2), (8,1), (12,3), (13,1), (14,1), (23,1), (29,1), (30,1), (31,1), (36,1), (37,1), (46,1), (47,1), (48,1), (59,1), (65,1), (87,1), (92,1), (100,1), (106,1), (114,1), (116,1), (121,1), (123,1), (129,1), (144,1), (148,1), (150,1), (153,1), (166,1), (167,1), (192,1), (216,1), (278,1), (290,1)

114. Orbit 114 is adjacent to 38 other orbits : (2,4), (3,3), (4,1), (7,1), (8,2), (17,2), (19,1), (20,1), (25,1), (32,4), (37,1), (41,1), (46,1), (48,1), (52,1), (57,1), (65,1), (67,1), (69,1), (71,1), (87,1), (113,1), (116,1), (117,1), (121,1), (131,2), (139,1), (142,1), (220,1), (223,1), (260,1), (302,1), (306,1), (338,1), (350,1), (356,2), (358,1), (381,1)

115. Orbit 115 is adjacent to 42 other orbits : (1,3), (2,3), (3,1), (5,1), (6,1), (7,1), (8,1), (9,1), (10,1), (13,1), (14,1), (15,1), (16,2), (17,1), (18,1), (21,1), (23,1), (24,1), (25,2), (26,3), (27,1), (28,1), (29,1), (30,1), (33,1), (38,1), (42,1), (44,1), (46,1), (55,1), (62,1), (72,1), (81,1), (90,1), (91,1), (97,1), (146,1), (151,1), (240,1), (247,1), (292,1), (345,1)

116. Orbit 116 is adjacent to 38 other orbits : (1,1), (2,7), (3,4), (4,2), (10,1), (12,3), (13,1), (17,1), (23,1), (29,1), (31,1), (37,1), (38,1), (42,1), (65,1), (67,1), (87,1), (99,1), (100,1), (113,1), (114,1), (117,1), (121,1), (131,1), (144,1), (150,1), (156,1), (159,1), (160,1), (167,1), (185,1), (224,1), (231,1), (241,1), (260,1), (261,1), (279,1), (358,1)

117. Orbit 117 is adjacent to 32 other orbits : (2,4), (3,4), (4,2), (7,2), (8,1), (17,2), (20,2), (21,1), (32,3), (38,1), (42,1), (65,1), (67,3), (69,1), (71,3), (99,1), (100,1), (101,1), (103,1), (114,1), (116,1), (162,1), (224,1), (225,1), (231,1), (249,1), (265,1), (338,1), (341,1), (358,1), (361,1), (382,1)

118. Orbit 118 is adjacent to 42 other orbits : (1,3), (2,3), (3,1), (4,1), (5,1), (6,1), (7,1), (9,1), (10,1), (11,1), (15,1), (16,1), (18,1), (19,1), (21,1), (23,2), (25,1), (26,2), (28,1), (30,1), (33,1), (37,1), (45,1), (61,1), (70,1), (81,1), (82,1), (89,1), (91,1), (93,1), (107,1), (110,1), (130,1), (137,1), (250,1), (266,1), (279,1), (281,1), (284,1), (288,1), (305,1), (339,1)

119. Orbit 119 is adjacent to 17 other orbits : (1,1), (3,3), (4,3), (7,6), (8,3), (11,3), (26,3), (50,3), (53,3), (60,3), (68,3), (141,3), (204,3), (238,1), (366,3), (369,3), (384,1)

120. Orbit 120 is adjacent to 30 other orbits : (1,2), (2,5), (3,4), (4,2), (12,2), (22,1), (36,2), (37,1), (41,1), (43,1), (51,2), (54,2), (57,1), (65,1), (71,2), (99,1), (101,1), (111,1), (120,1), (150,2), (160,2), (162,1), (172,1), (175,1), (192,1), (206,1), (232,2), (243,1), (272,1), (327,1)

121. Orbit 121 is adjacent to 41 other orbits : (2,2), (3,3), (4,1), (8,1), (17,1), (19,1), (23,1), (25,1), (29,1), (31,1), (32,3), (37,1), (41,1), (48,1), (52,2), (57,1), (60,1), (65,1), (87,1), (104,1), (113,1), (114,1), (116,1), (131,1), (139,1), (152,1), (155,1), (166,1), (197,1), (223,1), (224,1), (245,1), (260,1), (334,1), (349,1), (353,1), (355,1), (356,1), (358,1), (362,1), (381,1)

122. Orbit 122 is adjacent to 36 other orbits : (1,3), (2,1), (3,1), (4,1), (5,2), (6,1), (7,3), (8,2), (11,2), (14,1), (15,1), (16,1), (17,2), (21,1), (23,1), (25,2), (26,2), (28,1), (33,2), (35,1), (42,1), (50,1), (68,1), (81,1), (91,1), (93,1), (109,1), (122,1), (134,1), (143,1), (151,1), (152,1), (227,1), (299,1), (300,1), (369,1)

123. Orbit 123 is adjacent to 38 other orbits : (1,1), (2,6), (3,4), (4,1), (8,1), (10,1), (12,1), (13,1), (23,1), (25,1), (28,1), (32,1), (38,1), (43,1), (54,1), (55,1), (58,1), (67,1), (85,1), (103,2), (108,1), (113,1), (142,1), (147,1), (149,1), (159,1), (162,1), (177,1), (178,1), (179,1), (183,1), (190,1), (205,1), (206,1), (232,1), (264,1), (307,1), (364,1)

124. Orbit 124 is adjacent to 36 other orbits : (1,2), (2,5), (3,4), (6,1), (9,1), (10,3), (12,1), (13,1), (14,1), (15,1), (16,1), (23,2), (25,1), (28,1), (29,1), (32,1), (36,1), (42,1), (43,1), (58,1), (88,1), (97,1), (110,1), (149,1), (168,1), (186,1), (205,1), (210,1), (233,1), (281,1), (282,1), (287,1), (294,1), (301,1), (314,1), (367,1)

125. Orbit 125 is adjacent to 19 other orbits : (1,2), (2,2), (3,4), (4,2), (5,2), (7,6), (8,4), (11,6), (18,2), (21,2), (30,2), (34,1), (51,2), (53,2), (73,2), (76,2), (84,2), (203,1), (235,1)

126. Orbit 126 is adjacent to 37 other orbits : (1,1), (2,4), (3,1), (4,1), (5,3), (6,1), (7,3), (8,3), (11,1), (13,1), (17,1), (19,1), (20,1), (21,1), (25,1), (35,1), (37,1), (42,1), (47,1), (49,1), (55,1), (59,1), (62,1), (64,1), (74,1), (75,1), (83,1), (92,1), (95,1), (105,1), (108,1), (109,1), (126,1), (171,1), (188,1), (193,1), (262,1)

127. Orbit 127 is adjacent to 32 other orbits : (1,3), (2,4), (3,2), (4,2), (5,3), (6,1), (7,3), (8,1), (12,2), (15,1), (16,1), (18,1), (22,1), (51,1), (54,1), (64,1), (74,2), (75,1), (83,1), (105,1), (145,1), (164,1), (175,1), (176,1), (188,1), (193,1), (237,1), (254,1), (255,1), (272,1), (303,1), (316,1)

128. Orbit 128 is adjacent to 34 other orbits : (1,2), (2,3), (3,1), (5,3), (6,1), (7,4), (8,2), (9,1), (11,1), (16,1), (17,1), (19,2), (20,1), (24,1), (33,1), (35,1), (36,1), (46,2), (62,1), (75,1), (86,1), (92,1), (95,1), (105,1), (109,1), (128,1), (134,1), (158,1), (188,1), (199,1), (218,1), (256,1), (297,1), (304,1)

129. Orbit 129 is adjacent to 35 other orbits : (1,2), (2,3), (3,2), (4,2), (5,2), (7,2), (8,1), (12,3), (13,1), (16,1), (20,1), (21,2), (22,1), (30,1), (35,1), (59,1), (83,1), (86,1), (100,1), (105,1), (106,1), (108,1), (113,1), (144,1), (148,1), (153,1), (154,1), (164,1), (174,1), (241,1), (278,1), (280,1), (318,1), (371,1), (372,1)

130. Orbit 130 is adjacent to 22 other orbits : (1,4), (2,4), (3,2), (5,2), (6,1), (7,2), (11,2), (17,2), (20,2), (21,2), (22,1), (30,2), (33,2), (35,2), (37,2), (59,2), (66,1), (107,2), (110,2), (118,2), (154,2), (156,2)

131. Orbit 131 is adjacent to 35 other orbits : (1,1), (2,5), (3,3), (4,1), (9,1), (10,1), (13,1), (17,1), (23,1), (25,2), (29,1), (31,1), (32,2), (41,1), (46,1), (48,1), (52,1), (57,1), (72,1), (88,1), (114,2), (116,1), (121,1), (132,1), (142,1), (159,1), (160,1), (197,1), (246,1), (260,1), (276,1), (306,1), (311,1), (317,1), (356,1)

132. Orbit 132 is adjacent to 33 other orbits : (1,2), (2,4), (3,2), (9,1), (10,3), (13,1), (23,2), (25,2), (27,1), (31,1), (32,2), (41,1), (48,1), (52,1), (57,1), (72,1), (88,1), (97,1), (131,1), (132,2), (140,1), (186,1), (197,1), (246,1), (260,1), (276,1), (306,1), (309,1), (321,1), (334,1), (344,1), (383,1), (385,1)

133. Orbit 133 is adjacent to 33 other orbits : (1,2), (2,2), (3,3), (4,2), (8,3), (9,1), (12,2), (14,1), (16,1), (17,1), (23,2), (25,1), (28,1), (29,1), (31,1), (35,1), (37,1), (45,1), (49,1), (56,2), (61,1), (68,1), (74,1), (102,1), (104,1), (108,1), (173,1), (182,2), (239,1), (290,1), (305,1), (319,1), (335,1)

134. Orbit 134 is adjacent to 31 other orbits : (1,2), (2,1), (3,1), (4,1), (5,4), (6,2), (7,4), (8,3), (11,2), (15,2), (16,1), (17,1), (19,1), (28,1), (33,1), (44,1), (64,1), (73,2), (78,1), (85,1), (86,1), (90,1), (95,1), (109,1), (122,1), (128,1), (143,1), (218,1), (227,1), (267,1), (304,1)

135. Orbit 135 is adjacent to 24 other orbits : (1,3), (2,3), (3,2), (4,2), (12,1), (16,2), (18,1), (19,1), (26,2), (30,2), (36,2), (47,4), (61,1), (64,2), (106,2), (137,1), (145,2), (163,1), (216,2), (269,1), (315,2), (331,2), (373,2), (378,1)

136. Orbit 136 is adjacent to 25 other orbits : (1,3), (2,4), (3,2), (4,2), (10,1), (12,1), (14,1), (21,1), (23,2), (30,2), (31,1), (34,2), (35,2), (61,1), (89,2), (107,2), (112,2), (174,2), (180,2), (187,2), (236,1), (269,1), (271,1), (319,2), (372,2)

137. Orbit 137 is adjacent to 22 other orbits : (1,3), (2,3), (3,4), (14,1), (15,1), (16,4), (19,1), (26,2), (28,2), (30,4), (31,1), (35,2), (61,1), (91,2), (107,2), (118,2), (135,1), (180,2), (236,1), (266,2), (284,1), (331,2)

138. Orbit 138 is adjacent to 25 other orbits : (1,1), (2,5), (3,2), (4,2), (9,1), (10,1), (19,1), (23,2), (25,2), (26,2), (39,1), (47,2), (49,2), (61,1), (62,2), (94,1), (170,2), (222,2), (226,2), (228,2), (248,2), (271,1), (332,2), (336,2), (378,1)

139. Orbit 139 is adjacent to 18 other orbits : (3,4), (10,1), (19,1), (31,2), (32,6), (41,1), (52,6), (57,1), (114,2), (121,2), (139,2), (220,2), (353,2), (356,4), (362,4), (381,1), (382,1), (383,2)

140. Orbit 140 is adjacent to 36 other orbits : (1,2), (2,4), (3,2), (9,1), (10,2), (13,1), (23,2), (25,1), (26,1), (27,1), (31,1), (32,1), (37,1), (41,1), (48,1), (49,1), (52,1), (62,1), (72,1), (77,1), (81,1), (86,1), (97,1), (132,1), (142,1), (149,1), (157,1), (170,1), (196,1), (226,1), (245,1), (260,1), (292,1), (309,1), (339,1), (370,1)

141. Orbit 141 is adjacent to 30 other orbits : (1,2), (3,1), (5,2), (6,1), (7,4), (8,3), (11,4), (16,1), (26,2), (28,1), (44,1), (50,1), (53,3), (56,1), (68,1), (76,1), (81,1), (82,1), (104,1), (119,1), (184,1), (194,1), (204,1), (227,1), (234,1), (328,1), (340,1), (349,1), (363,1), (369,1)

142. Orbit 142 is adjacent to 37 other orbits : (1,2), (2,4), (3,3), (4,1), (7,1), (9,1), (13,1), (23,1), (25,1), (26,1), (31,1), (32,1), (37,1), (41,1), (46,1), (47,1), (48,1), (49,1), (52,1), (62,1), (72,1), (77,1), (86,1), (100,1), (106,1), (114,1), (123,1), (131,1), (140,1), (157,1), (172,1), (196,1), (222,1), (245,1), (317,1), (333,1), (370,1)

143. Orbit 143 is adjacent to 37 other orbits : (1,1), (2,1), (3,1), (5,1), (6,1), (7,2), (8,3), (11,2), (16,1), (17,1), (19,1), (20,1), (22,1), (23,1), (25,1), (28,2), (32,1), (44,1), (52,1), (55,1), (69,1), (82,1), (85,1), (109,1), (122,1), (134,1), (152,1), (155,1), (161,1), (184,1), (218,1), (227,1), (289,1), (300,1), (350,1), (355,1), (363,1)

144. Orbit 144 is adjacent to 34 other orbits : (1,2), (2,3), (3,2), (4,2), (5,1), (8,1), (9,1), (12,4), (13,1), (14,1), (16,1), (17,1), (19,1), (22,1), (29,1), (35,1), (36,1), (37,1), (68,1), (83,1), (87,1), (96,1), (113,1), (116,1), (129,1), (150,1), (154,1), (156,1), (173,1), (241,1), (291,1), (298,1), (348,1), (351,1)

145. Orbit 145 is adjacent to 32 other orbits : (1,3), (2,3), (3,4), (4,1), (5,2), (7,1), (8,1), (12,2), (18,1), (19,1), (20,1), (22,1), (26,1), (30,1), (47,1), (49,1), (64,1), (92,1), (105,1), (106,1), (127,1), (135,1), (172,1), (175,1), (176,1), (192,1), (229,1), (303,1), (315,1), (352,1), (373,1), (378,1)

146. Orbit 146 is adjacent to 36 other orbits : (1,2), (2,4), (3,2), (5,1), (6,1), (7,1), (8,1), (10,1), (12,1), (14,1), (16,1), (17,1), (19,1), (20,1), (21,1), (22,1), (23,1), (24,1), (30,1), (33,1), (43,1), (44,1), (56,1), (59,1), (66,1), (82,1), (105,1), (110,1), (115,1), (156,1), (179,1), (181,1), (183,1), (205,1), (291,1), (327,1)

147. Orbit 147 is adjacent to 23 other orbits : (1,2), (2,4), (3,4), (4,2), (6,1), (10,1), (12,1), (13,1), (23,2), (28,2), (39,1), (58,1), (77,1), (85,2), (103,2), (108,2), (123,2), (147,1), (149,2), (153,1), (177,2), (270,2), (307,2)

148. Orbit 148 is adjacent to 31 other orbits : (1,1), (2,5), (3,3), (4,2), (7,1), (9,1), (12,3), (30,1), (35,1), (36,1), (37,1), (51,1), (59,1), (65,1), (71,1), (89,1), (92,1), (100,1), (111,1), (113,1), (129,1), (150,1), (153,1), (157,1), (174,1), (177,1), (185,1), (208,1), (217,1), (280,1), (325,1)

149. Orbit 149 is adjacent to 32 other orbits : (1,1), (2,5), (3,3), (10,2), (12,1), (13,1), (23,2), (25,1), (28,1), (32,1), (55,1), (58,1), (82,1), (85,1), (103,1), (108,1), (110,1), (123,1), (124,1), (140,1), (147,1), (177,1), (186,1), (205,1), (210,1), (233,1), (287,1), (288,1), (301,1), (307,1), (364,1), (367,1)

150. Orbit 150 is adjacent to 25 other orbits : (1,1), (2,6), (3,3), (4,2), (12,4), (22,1), (36,2), (37,2), (51,1), (65,2), (71,1), (87,1), (113,1), (116,1), (120,2), (144,1), (148,1), (150,1), (156,1), (167,1), (185,1), (208,1), (217,1), (232,1), (348,1)

151. Orbit 151 is adjacent to 32 other orbits : (1,3), (2,1), (3,2), (4,1), (5,1), (7,1), (8,1), (11,1), (14,1), (15,1), (17,1), (18,1), (21,1), (23,1), (25,2), (26,5), (39,1), (46,1), (50,1), (60,1), (62,1), (76,1), (91,1), (93,1), (94,1), (115,1), (122,1), (247,1), (263,1), (310,1), (322,1), (332,1)

152. Orbit 152 is adjacent to 36 other orbits : (1,2), (2,1), (3,2), (4,1), (7,1), (8,1), (11,2), (16,1), (17,2), (19,1), (20,1), (21,1), (23,1), (24,1), (25,1), (28,1), (29,1), (31,1), (32,1), (35,1), (40,1), (42,1), (52,1), (60,1), (68,1), (91,1), (121,1), (122,1), (143,1), (154,1), (180,1), (218,1), (224,1), (242,1), (298,1), (300,1)

153. Orbit 153 is adjacent to 20 other orbits : (1,3), (2,2), (3,4), (4,2), (5,1), (9,1), (12,4), (13,1), (30,2), (31,1), (77,2), (92,2), (100,2), (106,2), (113,2), (129,2), (147,1), (148,2), (174,2), (229,2)

154. Orbit 154 is adjacent to 30 other orbits : (1,2), (2,2), (3,2), (4,1), (5,2), (7,1), (8,1), (11,2), (16,1), (17,1), (21,2), (22,1), (30,2), (35,2), (37,2), (40,1), (53,1), (60,1), (68,1), (91,1), (129,1), (130,1), (144,1), (152,1), (154,1), (180,1), (194,1), (221,1), (298,1), (328,1)

155. Orbit 155 is adjacent to 32 other orbits : (1,1), (2,1), (3,2), (4,1), (5,1), (6,1), (8,3), (17,1), (19,2), (20,1), (23,1), (25,1), (27,1), (28,1), (31,1), (32,2), (52,2), (69,1), (78,1), (85,1), (104,1), (121,1), (143,1), (197,1), (213,1), (220,1), (275,1), (334,1), (340,1), (354,1), (355,1), (362,1)

156. Orbit 156 is adjacent to 30 other orbits : (1,1), (2,5), (3,2), (4,1), (6,1), (9,1), (10,1), (12,4), (13,1), (17,1), (19,1), (20,1), (22,1), (35,1), (37,1), (43,1), (59,1), (87,1), (110,1), (116,1), (130,1), (144,1), (146,1), (150,1), (167,1), (294,1), (295,1), (327,1), (348,1), (351,1)

157. Orbit 157 is adjacent to 34 other orbits : (1,2), (2,3), (3,2), (4,1), (7,1), (9,1), (13,1), (25,1), (26,1), (32,1), (35,1), (36,1), (37,1), (41,1), (48,1), (49,1), (62,1), (65,1), (72,1), (77,1), (86,1), (89,1), (111,1), (140,1), (142,1), (148,1), (177,1), (196,1), (199,1), (245,1), (246,1), (325,1), (336,1), (370,1)

158. Orbit 158 is adjacent to 21 other orbits : (1,2), (2,2), (4,1), (5,2), (6,1), (7,2), (8,2), (9,1), (11,3), (12,2), (19,2), (22,2), (24,1), (36,2), (47,2), (64,2), (105,2), (106,2), (128,2), (189,1), (193,2)

159. Orbit 159 is adjacent to 29 other orbits : (2,5), (3,4), (4,1), (12,1), (13,1), (23,1), (24,1), (32,1), (42,1), (43,1), (58,1), (67,2), (101,1), (103,1), (116,1), (123,1), (131,1), (159,1), (160,1), (162,1), (178,1), (179,1), (186,1), (190,1), (191,1), (205,1), (232,1), (249,1), (308,1)

160. Orbit 160 is adjacent to 26 other orbits : (2,5), (3,4), (4,2), (12,2), (20,1), (36,1), (51,1), (54,1), (65,1), (71,2), (111,1), (116,1), (120,2), (131,1), (159,1), (162,1), (172,1), (175,1), (185,1), (192,1), (206,1), (243,1), (246,1), (249,1), (272,1), (295,1)

161. Orbit 161 is adjacent to 31 other orbits : (1,1), (2,1), (3,2), (4,1), (5,1), (7,2), (8,4), (11,2), (19,1), (22,1), (23,1), (25,1), (28,1), (31,1), (32,1), (44,1), (52,1), (53,1), (55,1), (60,1), (68,1), (69,1), (82,1), (91,1), (143,1), (221,1), (263,1), (350,1), (355,1), (363,1), (366,1)

162. Orbit 162 is adjacent to 25 other orbits : (2,4), (3,4), (4,2), (7,2), (8,1), (17,1), (20,1), (22,1), (24,1), (32,1), (43,1), (54,1), (65,2), (67,2), (71,3), (111,1), (117,1), (120,1), (123,1), (159,1), (160,1), (179,1), (232,1), (259,1), (341,1)

163. Orbit 163 is adjacent to 22 other orbits : (1,1), (2,4), (3,2), (6,1), (12,1), (13,1), (14,2), (16,2), (36,2), (64,2), (70,1), (88,2), (135,1), (167,2), (201,1), (216,2), (230,2), (243,2), (252,1), (255,1), (314,2), (315,2)

164. Orbit 164 is adjacent to 27 other orbits : (1,3), (2,3), (3,1), (4,2), (5,2), (6,1), (7,2), (12,2), (15,1), (16,1), (20,1), (21,1), (34,1), (79,1), (85,1), (86,1), (108,1), (111,2), (112,1), (127,1), (129,1), (188,1), (229,1), (254,1), (270,1), (271,1), (272,1)

165. Orbit 165 is adjacent to 31 other orbits : (1,2), (2,1), (3,2), (4,1), (5,1), (6,1), (7,1), (8,4), (11,1), (14,1), (19,1), (23,1), (25,1), (28,1), (32,1), (39,1), (44,1), (45,1), (68,1), (75,1), (76,1), (78,1), (82,1), (102,1), (104,1), (108,1), (182,1), (184,1), (275,1), (304,1), (307,1)

166. Orbit 166 is adjacent to 31 other orbits : (1,1), (2,2), (3,3), (4,1), (8,1), (13,1), (14,1), (23,1), (25,2), (26,1), (27,1), (31,1), (32,1), (36,1), (37,1), (41,1), (46,1), (48,1), (52,1), (60,1), (72,1), (97,1), (113,1), (121,1), (168,1), (195,1), (197,1), (245,1), (282,1), (353,1), (368,1)

167. Orbit 167 is adjacent to 29 other orbits : (1,1), (2,4), (3,2), (4,1), (6,1), (12,3), (13,1), (16,1), (23,1), (36,1), (37,1), (46,1), (64,1), (83,1), (87,1), (88,1), (92,1), (97,1), (113,1), (116,1), (150,1), (156,1), (163,1), (178,1), (217,1), (230,1), (243,1), (281,1), (314,1)

168. Orbit 168 is adjacent to 31 other orbits : (1,1), (2,2), (3,1), (6,1), (8,1), (10,2), (13,2), (15,1), (19,1), (23,1), (25,2), (27,1), (32,1), (36,1), (41,1), (42,1), (43,1), (44,1), (46,1), (48,1), (57,1), (58,1), (88,1), (97,1), (124,1), (166,1), (209,1), (282,1), (285,1), (364,1), (370,1)

169. Orbit 169 is adjacent to 26 other orbits : (2,2), (3,3), (4,1), (7,2), (8,2), (11,1), (12,1), (17,1), (20,2), (21,1), (22,1), (35,1), (38,1), (40,1), (51,1), (55,1), (59,2), (79,1), (80,2), (109,1), (169,1), (181,1), (188,1), (256,1), (258,1), (262,2)

170. Orbit 170 is adjacent to 30 other orbits : (1,2), (2,3), (3,1), (8,1), (9,1), (10,2), (13,1), (19,1), (23,2), (24,1), (25,1), (26,1), (29,1), (35,1), (37,1), (47,1), (48,1), (49,1), (61,1), (62,1), (81,1), (138,1), (140,1), (171,1), (207,1), (226,1), (228,1), (292,1), (335,1), (339,1)

171. Orbit 171 is adjacent to 29 other orbits : (2,3), (3,3), (4,1), (8,2), (11,1), (13,1), (17,1), (19,1), (21,1), (24,1), (25,1), (29,1), (35,1), (37,1), (40,2), (42,1), (47,1), (55,1), (62,1), (80,1), (126,1), (170,1), (171,1), (181,1), (207,1), (258,1), (262,1), (283,1), (298,1)

172. Orbit 172 is adjacent to 26 other orbits : (1,2), (2,4), (3,3), (4,2), (7,1), (12,2), (26,1), (30,1), (36,1), (47,1), (51,1), (54,1), (71,1), (100,1), (106,1), (120,1), (142,1), (145,1), (160,1), (192,2), (206,1), (229,1), (243,1), (272,1), (303,1), (315,1)

173. Orbit 173 is adjacent to 29 other orbits : (1,1), (2,3), (3,2), (4,1), (5,1), (8,2), (9,1), (12,2), (14,1), (16,1), (25,1), (29,1), (35,1), (36,1), (38,1), (45,1), (54,1), (56,1), (63,1), (68,1), (83,1), (133,1), (144,1), (183,1), (244,1), (264,1), (290,1), (291,1), (305,1)

174. Orbit 174 is adjacent to 30 other orbits : (1,2), (2,2), (3,1), (4,1), (5,1), (6,1), (7,2), (9,1), (12,2), (14,1), (17,1), (19,1), (21,1), (30,1), (35,1), (49,1), (61,1), (89,1), (95,1), (100,1), (106,1), (112,1), (129,1), (136,1), (148,1), (153,1), (187,1), (193,1), (293,1), (319,1)

175. Orbit 175 is adjacent to 29 other orbits : (1,2), (2,3), (3,2), (4,1), (5,1), (12,2), (18,1), (36,1), (37,1), (43,1), (51,1), (54,1), (64,1), (70,1), (72,1), (88,1), (106,1), (111,1), (120,1), (127,1), (145,1), (160,1), (176,1), (191,1), (217,1), (219,1), (237,1), (261,1), (273,1)

176. Orbit 176 is adjacent to 26 other orbits : (1,2), (2,3), (3,2), (4,1), (5,1), (6,1), (8,2), (12,2), (17,1), (18,1), (19,1), (22,1), (28,2), (85,1), (98,1), (106,1), (108,1), (127,1), (145,1), (175,1), (193,1), (206,2), (270,1), (316,1), (352,1), (380,1)

177. Orbit 177 is adjacent to 30 other orbits : (1,1), (2,3), (3,3), (4,1), (7,1), (12,1), (13,1), (25,1), (28,1), (32,1), (36,1), (51,1), (55,1), (58,1), (71,1), (85,1), (103,1), (108,1), (111,1), (123,1), (147,1), (148,1), (149,1), (157,1), (232,1), (249,1), (273,1), (307,1), (326,1), (364,1)

178. Orbit 178 is adjacent to 30 other orbits : (1,1), (2,4), (3,2), (4,1), (5,1), (12,1), (13,1), (15,1), (23,1), (25,1), (38,1), (43,1), (54,1), (58,1), (74,1), (85,1), (123,1), (159,1), (167,1), (183,1), (190,1), (191,1), (205,1), (210,1), (232,1), (244,1), (272,1), (273,1), (317,1), (357,1)

179. Orbit 179 is adjacent to 28 other orbits : (2,5), (3,3), (8,1), (9,1), (10,1), (12,1), (17,1), (23,1), (24,1), (29,1), (32,1), (43,1), (44,1), (65,1), (67,1), (123,1), (146,1), (159,1), (162,1), (183,1), (198,1), (205,1), (231,1), (259,1), (277,1), (301,1), (327,1), (337,1)

180. Orbit 180 is adjacent to 29 other orbits : (1,3), (2,1), (3,1), (4,1), (7,1), (16,2), (17,1), (19,1), (21,1), (23,1), (26,1), (28,2), (30,2), (31,1), (34,1), (35,1), (61,1), (69,1), (89,1), (91,1), (107,1), (136,1), (137,1), (152,1), (154,1), (194,1), (236,1), (266,1), (319,1)

181. Orbit 181 is adjacent to 26 other orbits : (2,3), (3,2), (4,1), (7,1), (8,1), (11,3), (12,1), (19,1), (20,1), (21,1), (22,2), (24,1), (36,1), (43,1), (47,1), (54,1), (59,1), (66,1), (80,1), (105,1), (146,1), (169,1), (171,1), (189,1), (283,1), (297,1)

182. Orbit 182 is adjacent to 27 other orbits : (1,1), (2,3), (3,1), (4,1), (5,1), (6,1), (8,3), (14,1), (16,1), (17,1), (20,1), (23,1), (28,1), (29,1), (45,1), (49,1), (56,1), (82,1), (102,1), (104,1), (108,1), (133,2), (165,1), (182,1), (184,1), (198,1), (277,1)

183. Orbit 183 is adjacent to 28 other orbits : (1,1), (2,4), (3,2), (5,1), (8,1), (9,1), (10,1), (12,1), (14,1), (23,1), (25,1), (36,1), (38,1), (43,1), (44,1), (45,1), (54,1), (56,1), (63,1), (123,1), (146,1), (173,1), (178,1), (179,1), (205,1), (327,1), (337,1), (367,1)

184. Orbit 184 is adjacent to 28 other orbits : (1,1), (2,1), (3,1), (5,1), (6,1), (7,2), (8,4), (11,1), (16,1), (17,1), (19,1), (20,1), (25,1), (28,1), (32,1), (44,1), (56,1), (68,1), (81,1), (82,1), (104,1), (141,1), (143,1), (165,1), (182,1), (213,1), (289,1), (300,1)

185. Orbit 185 is adjacent to 24 other orbits : (2,4), (3,3), (4,2), (9,1), (12,3), (20,1), (36,1), (38,1), (65,1), (67,1), (71,1), (99,1), (100,1), (116,1), (148,1), (150,1), (160,1), (208,1), (217,1), (241,1), (246,1), (249,1), (293,1), (295,1)

186. Orbit 186 is adjacent to 25 other orbits : (1,1), (2,4), (3,3), (10,2), (12,1), (13,1), (23,2), (32,1), (42,1), (58,1), (101,1), (103,1), (124,1), (132,1), (149,1), (159,1), (191,1), (205,1), (210,1), (231,1), (233,1), (249,1), (287,1), (301,1), (308,1)

187. Orbit 187 is adjacent to 29 other orbits : (1,2), (2,3), (3,1), (6,1), (7,1), (9,1), (10,1), (12,1), (14,1), (17,1), (19,1), (21,1), (23,1), (29,1), (33,1), (35,1), (44,1), (49,1), (61,1), (89,1), (107,1), (112,1), (136,1), (174,1), (250,1), (294,1), (319,1), (325,1), (337,1)

188. Orbit 188 is adjacent to 25 other orbits : (1,1), (2,2), (3,1), (5,3), (6,1), (7,4), (8,1), (11,1), (12,1), (20,1), (21,1), (22,1), (38,1), (51,1), (59,1), (79,1), (83,1), (92,1), (105,1), (109,2), (126,1), (127,1), (128,1), (164,1), (169,1)

189. Orbit 189 is adjacent to 17 other orbits : (2,2), (3,2), (4,2), (7,2), (9,1), (11,3), (12,2), (19,2), (20,2), (22,2), (36,2), (47,2), (80,1), (158,1), (181,2), (283,2), (297,2)

190. Orbit 190 is adjacent to 18 other orbits : (1,1), (2,4), (3,4), (12,1), (13,1), (21,1), (38,2), (43,2), (58,1), (67,2), (87,1), (99,1), (101,1), (123,2), (159,2), (178,2), (205,2), (232,2)

191. Orbit 191 is adjacent to 26 other orbits : (1,1), (2,5), (3,2), (4,1), (5,1), (10,1), (12,1), (13,1), (16,1), (23,1), (38,1), (42,1), (74,1), (88,1), (101,1), (103,1), (108,1), (159,1), (175,1), (178,1), (186,1), (202,1), (241,1), (249,1), (272,1), (308,1)

192. Orbit 192 is adjacent to 23 other orbits : (1,1), (2,4), (3,3), (4,2), (8,1), (12,2), (26,1), (30,1), (36,1), (47,1), (48,1), (51,1), (71,1), (106,1), (113,1), (120,1), (145,1), (160,1), (172,2), (206,1), (216,1), (229,1), (243,1)

193. Orbit 193 is adjacent to 25 other orbits : (1,1), (2,2), (4,1), (5,2), (6,1), (7,2), (8,2), (11,2), (12,1), (17,1), (19,1), (22,2), (35,1), (37,1), (54,1), (95,1), (98,1), (105,1), (109,1), (126,1), (127,1), (158,1), (174,1), (176,1), (283,1)

194. Orbit 194 is adjacent to 26 other orbits : (1,1), (2,1), (3,1), (4,1), (5,1), (7,3), (8,3), (11,2), (16,1), (17,1), (19,1), (21,1), (31,1), (35,1), (38,1), (44,1), (46,1), (53,1), (60,1), (69,1), (141,1), (154,1), (180,1), (221,1), (350,1), (361,1)

195. Orbit 195 is adjacent to 25 other orbits : (1,3), (3,3), (4,1), (8,1), (9,1), (14,1), (23,2), (25,2), (26,1), (27,1), (31,1), (36,1), (37,1), (39,1), (41,1), (46,1), (52,1), (72,1), (97,1), (166,1), (196,1), (223,1), (239,1), (276,1), (310,1)

196. Orbit 196 is adjacent to 28 other orbits : (1,2), (3,2), (4,1), (9,1), (23,2), (25,1), (26,1), (27,1), (31,1), (37,1), (39,1), (41,1), (48,1), (49,1), (50,1), (52,1), (60,1), (72,1), (77,1), (140,1), (142,1), (157,1), (195,1), (223,1), (245,1), (276,1), (332,1), (342,1)

197. Orbit 197 is adjacent to 28 other orbits : (2,1), (3,2), (4,1), (13,1), (23,1), (25,2), (27,1), (31,1), (32,2), (41,1), (48,1), (52,1), (57,1), (72,1), (88,1), (121,1), (131,1), (132,1), (155,1), (166,1), (220,1), (245,1), (246,1), (276,1), (308,1), (334,1), (362,1), (368,1)

198. Orbit 198 is adjacent to 25 other orbits : (1,1), (2,4), (3,1), (6,1), (8,1), (9,1), (10,2), (14,1), (17,2), (19,1), (20,1), (23,2), (28,1), (29,1), (32,1), (40,1), (44,1), (45,1), (49,1), (55,1), (179,1), (182,1), (207,1), (277,1), (301,1)

199. Orbit 199 is adjacent to 27 other orbits : (1,2), (2,2), (3,2), (4,1), (5,2), (7,1), (8,1), (9,1), (13,1), (16,1), (21,1), (24,1), (26,1), (35,1), (48,1), (72,1), (77,1), (86,1), (92,1), (95,1), (106,1), (112,1), (128,1), (157,1), (292,1), (346,1), (371,1)

200. Orbit 200 is adjacent to 25 other orbits : (1,2), (2,3), (3,2), (6,1), (9,1), (10,1), (14,1), (23,2), (25,2), (29,1), (49,1), (64,1), (75,1), (88,1), (93,1), (94,1), (97,1), (102,1), (226,1), (250,1), (252,1), (281,1), (310,1), (311,1), (321,1)

201. Orbit 201 is adjacent to 19 other orbits : (1,1), (2,4), (3,2), (4,2), (6,1), (10,1), (13,1), (14,2), (27,2), (39,1), (46,2), (75,2), (88,2), (163,1), (202,1), (215,2), (230,2), (237,1), (252,1)

202. Orbit 202 is adjacent to 18 other orbits : (1,1), (2,5), (3,2), (4,2), (5,1), (10,1), (13,1), (16,2), (27,2), (31,1), (38,2), (74,2), (191,2), (201,1), (211,2), (237,1), (244,2), (255,1)

203. Orbit 203 is adjacent to 11 other orbits : (3,4), (4,1), (7,4), (8,4), (11,5), (28,2), (30,2), (63,2), (125,1), (204,4), (320,2)

204. Orbit 204 is adjacent to 18 other orbits : (3,3), (4,2), (7,4), (8,4), (11,3), (26,1), (28,1), (30,1), (50,1), (53,1), (60,1), (63,1), (68,1), (76,1), (119,1), (141,1), (203,2), (320,1)

205. Orbit 205 is adjacent to 25 other orbits : (1,1), (2,4), (3,3), (10,1), (12,1), (13,1), (23,1), (43,1), (58,1), (110,1), (123,1), (124,1), (146,1), (149,1), (159,1), (178,1), (179,1), (183,1), (186,1), (190,1), (210,1), (232,1), (233,1), (287,1), (327,1)

206. Orbit 206 is adjacent to 22 other orbits : (1,1), (2,4), (3,2), (4,2), (8,1), (12,2), (28,2), (51,1), (54,1), (71,1), (98,1), (103,1), (120,1), (123,1), (160,1), (172,1), (176,2), (192,1), (206,1), (270,1), (272,1), (316,1)

207. Orbit 207 is adjacent to 16 other orbits : (2,4), (3,2), (9,1), (10,2), (11,1), (17,2), (19,2), (23,2), (24,1), (29,2), (40,2), (55,2), (80,1), (170,2), (171,2), (198,2)

208. Orbit 208 is adjacent to 17 other orbits : (1,1), (2,4), (3,2), (4,2), (9,1), (12,2), (19,1), (36,2), (37,2), (41,1), (58,1), (65,2), (87,1), (148,2), (150,2), (185,2), (217,2)

209. Orbit 209 is adjacent to 17 other orbits : (1,2), (2,2), (3,2), (6,1), (10,2), (13,2), (15,2), (27,1), (33,2), (44,2), (66,1), (90,2), (96,1), (107,2), (168,2), (242,2), (285,2)

210. Orbit 210 is adjacent to 25 other orbits : (1,1), (2,3), (3,2), (10,2), (12,1), (13,1), (15,1), (23,1), (25,1), (33,1), (58,1), (74,1), (85,1), (110,1), (124,1), (149,1), (178,1), (186,1), (205,1), (233,1), (273,1), (279,1), (309,1), (357,1), (367,1)

211. Orbit 211 is adjacent to 23 other orbits : (1,1), (2,4), (3,2), (4,2), (8,1), (10,1), (13,1), (16,1), (27,2), (28,1), (31,1), (38,1), (55,1), (74,1), (85,1), (103,1), (202,1), (212,1), (215,1), (251,1), (254,1), (264,1), (316,1)

212. Orbit 212 is adjacent to 26 other orbits : (1,1), (2,3), (3,2), (4,1), (7,1), (12,1), (15,1), (23,1), (25,1), (30,1), (42,1), (47,1), (59,1), (74,1), (92,1), (100,1), (211,1), (222,1), (244,1), (248,1), (254,1), (279,1), (286,1), (290,1), (296,1), (303,1)

213. Orbit 213 is adjacent to 25 other orbits : (1,1), (3,2), (4,1), (5,1), (6,1), (8,2), (17,1), (19,2), (20,1), (23,2), (26,1), (27,1), (31,1), (32,1), (39,1), (49,1), (50,1), (52,1), (155,1), (184,1), (223,1), (276,1), (340,1), (354,1), (365,1)

214. Orbit 214 is adjacent to 22 other orbits : (2,3), (3,2), (4,1), (7,3), (8,2), (11,1), (20,1), (23,1), (24,1), (26,2), (30,1), (53,1), (65,1), (67,1), (81,1), (235,1), (259,1), (302,1), (338,1), (341,1), (349,1), (365,1)

215. Orbit 215 is adjacent to 23 other orbits : (1,1), (2,4), (3,2), (4,2), (8,1), (10,1), (13,1), (14,1), (26,1), (27,2), (39,1), (46,1), (48,1), (62,1), (75,1), (86,1), (201,1), (211,1), (216,1), (253,1), (254,1), (278,1), (346,1)

216. Orbit 216 is adjacent to 27 other orbits : (1,1), (2,2), (3,2), (8,1), (12,1), (13,1), (14,1), (16,1), (26,1), (30,1), (36,1), (47,1), (48,1), (64,1), (89,1), (106,1), (113,1), (135,1), (163,1), (192,1), (215,1), (269,1), (278,1), (315,1), (316,1), (346,1), (373,1)

217. Orbit 217 is adjacent to 24 other orbits : (1,1), (2,3), (3,2), (4,1), (5,1), (9,1), (12,3), (16,1), (36,1), (37,1), (51,1), (70,1), (72,1), (83,1), (92,1), (95,1), (148,1), (150,1), (167,1), (175,1), (185,1), (208,1), (219,1), (273,1)

218. Orbit 218 is adjacent to 26 other orbits : (1,1), (5,1), (7,3), (8,1), (11,2), (16,1), (19,1), (20,1), (21,1), (24,1), (26,1), (28,1), (42,1), (44,1), (62,1), (81,1), (86,1), (128,1), (134,1), (143,1), (152,1), (263,1), (275,1), (304,1), (349,1), (361,1)

219. Orbit 219 is adjacent to 25 other orbits : (1,1), (2,3), (3,1), (4,1), (5,1), (12,3), (16,1), (18,1), (35,1), (37,1), (43,1), (51,1), (64,1), (70,1), (83,1), (175,1), (217,1), (230,1), (237,1), (261,1), (280,1), (286,1), (296,1), (343,1), (348,1)

220. Orbit 220 is adjacent to 26 other orbits : (3,2), (4,1), (8,1), (17,1), (19,1), (23,1), (25,1), (27,1), (31,1), (32,2), (46,1), (48,1), (52,2), (57,1), (60,1), (114,1), (139,1), (155,1), (197,1), (225,1), (306,1), (350,1), (353,1), (354,1), (356,1), (362,1)

221. Orbit 221 is adjacent to 22 other orbits : (1,1), (2,1), (3,1), (4,1), (5,2), (7,1), (8,4), (11,3), (17,1), (22,2), (53,1), (56,1), (66,1), (68,1), (69,1), (105,1), (154,1), (161,1), (194,1), (234,1), (289,1), (291,1)

222. Orbit 222 is adjacent to 26 other orbits : (1,1), (2,2), (3,2), (7,1), (9,1), (15,1), (23,1), (25,2), (26,1), (47,1), (49,1), (62,1), (75,1), (94,1), (138,1), (142,1), (212,1), (226,1), (228,1), (264,1), (303,1), (311,1), (323,1), (332,1), (333,1), (336,1)

223. Orbit 223 is adjacent to 26 other orbits : (3,3), (4,1), (8,1), (17,1), (19,1), (23,1), (27,1), (32,2), (37,1), (39,1), (41,1), (50,1), (52,1), (60,1), (65,1), (114,1), (121,1), (195,1), (196,1), (213,1), (225,1), (260,1), (276,1), (358,1), (365,1), (381,1)

224. Orbit 224 is adjacent to 25 other orbits : (2,2), (3,3), (4,1), (7,1), (17,1), (21,1), (23,1), (31,1), (32,2), (38,1), (42,1), (52,1), (60,1), (67,1), (69,1), (99,1), (100,1), (116,1), (117,1), (121,1), (152,1), (225,1), (358,1), (361,1), (382,1)

225. Orbit 225 is adjacent to 26 other orbits : (3,3), (4,1), (8,1), (17,1), (21,1), (23,1), (27,1), (32,2), (38,1), (39,1), (42,1), (60,1), (67,1), (101,1), (103,1), (117,1), (220,1), (223,1), (224,1), (231,1), (275,1), (308,1), (358,1), (361,1), (365,1), (382,1)

226. Orbit 226 is adjacent to 25 other orbits : (1,1), (2,3), (3,1), (9,1), (10,1), (23,2), (25,2), (26,1), (49,1), (62,1), (81,1), (93,1), (94,1), (138,1), (140,1), (170,1), (200,1), (222,1), (228,1), (288,1), (311,1), (321,1), (332,1), (336,1), (339,1)

227. Orbit 227 is adjacent to 22 other orbits : (1,1), (3,1), (5,2), (6,1), (7,4), (8,2), (11,3), (16,1), (22,1), (26,1), (53,1), (56,1), (68,1), (104,1), (109,1), (122,1), (134,1), (141,1), (143,1), (234,1), (304,1), (369,1)

228. Orbit 228 is adjacent to 25 other orbits : (1,1), (2,2), (3,2), (4,1), (8,1), (9,1), (14,1), (23,2), (25,2), (26,1), (29,1), (39,1), (47,1), (48,1), (49,1), (62,1), (102,1), (138,1), (170,1), (222,1), (226,1), (290,1), (324,1), (332,1), (335,1)

229. Orbit 229 is adjacent to 20 other orbits : (1,3), (2,2), (3,3), (4,2), (5,1), (12,2), (26,1), (30,1), (34,1), (77,1), (106,1), (111,2), (112,2), (145,1), (153,1), (164,1), (172,1), (192,1), (229,1), (270,1)

230. Orbit 230 is adjacent to 28 other orbits : (1,1), (2,2), (3,1), (4,1), (6,1), (9,1), (12,1), (13,1), (14,1), (16,1), (35,1), (36,1), (43,1), (46,1), (83,1), (88,1), (95,1), (163,1), (167,1), (201,1), (219,1), (244,1), (278,1), (286,1), (293,1), (314,1), (346,1), (351,1)

231. Orbit 231 is adjacent to 22 other orbits : (2,4), (3,3), (10,2), (17,1), (23,2), (29,1), (32,1), (38,1), (42,1), (65,1), (67,1), (101,1), (103,1), (116,1), (117,1), (179,1), (186,1), (225,1), (301,1), (306,1), (358,1), (379,1)

232. Orbit 232 is adjacent to 24 other orbits : (1,1), (2,3), (3,3), (4,1), (12,1), (13,1), (22,1), (36,1), (43,1), (51,1), (54,1), (58,1), (71,1), (120,2), (123,1), (150,1), (159,1), (162,1), (177,1), (178,1), (190,1), (205,1), (249,1), (273,1)

233. Orbit 233 is adjacent to 17 other orbits : (1,1), (2,2), (3,2), (9,1), (10,3), (12,1), (13,1), (14,1), (23,2), (58,1), (124,2), (149,2), (186,2), (205,2), (210,2), (301,2), (367,2)

234. Orbit 234 is adjacent to 15 other orbits : (1,2), (5,2), (6,1), (7,2), (8,2), (11,4), (22,2), (53,2), (56,2), (66,1), (141,2), (221,2), (227,2), (289,2), (328,1)

235. Orbit 235 is adjacent to 13 other orbits : (2,2), (3,4), (4,1), (7,4), (8,2), (11,3), (20,2), (30,2), (71,2), (125,1), (214,2), (302,2), (341,2)

236. Orbit 236 is adjacent to 16 other orbits : (1,3), (2,1), (3,2), (15,1), (16,2), (18,1), (21,1), (28,2), (30,4), (34,2), (35,2), (107,2), (136,1), (137,1), (180,2), (266,2)

237. Orbit 237 is adjacent to 17 other orbits : (1,2), (2,3), (4,2), (5,1), (12,1), (18,2), (51,2), (64,2), (70,1), (94,1), (127,2), (175,2), (201,1), (202,1), (219,2), (254,2), (296,2)

238. Orbit 238 is adjacent to 7 other orbits : (4,3), (7,6), (11,3), (34,3), (73,6), (119,2), (320,6)

239. Orbit 239 is adjacent to 26 other orbits : (1,2), (2,1), (3,2), (4,1), (8,1), (9,1), (12,1), (14,1), (23,1), (31,1), (36,1), (37,1), (49,1), (61,1), (64,1), (70,1), (89,1), (91,1), (95,1), (133,1), (195,1), (250,1), (310,1), (319,1), (342,1), (345,1)

240. Orbit 240 is adjacent to 21 other orbits : (1,2), (2,3), (3,3), (4,2), (11,1), (16,2), (18,1), (28,1), (29,1), (30,1), (38,1), (42,1), (55,1), (60,1), (91,1), (115,1), (240,1), (247,1), (268,1), (313,1), (359,1)

241. Orbit 241 is adjacent to 23 other orbits : (1,1), (2,3), (3,2), (4,1), (5,1), (12,3), (13,1), (16,1), (38,1), (42,1), (83,1), (99,1), (100,1), (116,1), (129,1), (144,1), (185,1), (191,1), (244,1), (261,1), (272,1), (293,1), (317,1)

242. Orbit 242 is adjacent to 22 other orbits : (1,1), (2,3), (3,2), (10,2), (13,2), (15,1), (17,2), (19,1), (20,1), (21,1), (24,1), (27,1), (32,1), (33,1), (35,1), (40,1), (44,1), (85,1), (86,1), (107,1), (152,1), (209,1)

243. Orbit 243 is adjacent to 23 other orbits : (1,1), (2,4), (3,2), (4,1), (6,1), (12,2), (14,1), (16,1), (36,1), (51,1), (64,1), (72,1), (88,1), (112,1), (120,1), (160,1), (163,1), (167,1), (172,1), (192,1), (272,1), (293,1), (294,1)

244. Orbit 244 is adjacent to 25 other orbits : (1,1), (2,3), (3,2), (4,1), (5,1), (12,1), (15,1), (16,1), (25,1), (38,1), (42,1), (54,1), (74,1), (83,1), (173,1), (178,1), (202,1), (212,1), (230,1), (241,1), (255,1), (264,1), (279,1), (296,1), (323,1)

245. Orbit 245 is adjacent to 27 other orbits : (2,1), (3,2), (4,1), (13,1), (23,1), (25,1), (26,1), (31,1), (32,1), (37,1), (41,1), (48,1), (49,1), (52,1), (72,1), (77,1), (104,1), (121,1), (140,1), (142,1), (157,1), (166,1), (196,1), (197,1), (307,1), (368,1), (370,1)

246. Orbit 246 is adjacent to 24 other orbits : (2,3), (3,2), (4,1), (9,1), (13,1), (20,1), (25,1), (32,2), (36,1), (41,1), (48,1), (57,1), (65,1), (72,1), (88,1), (131,1), (132,1), (157,1), (160,1), (185,1), (197,1), (249,1), (276,1), (295,1)

247. Orbit 247 is adjacent to 21 other orbits : (1,2), (2,3), (3,3), (4,2), (11,1), (14,1), (15,1), (18,1), (25,1), (26,2), (29,1), (46,1), (60,1), (62,1), (115,1), (151,1), (240,1), (268,1), (312,1), (360,1), (376,1)

248. Orbit 248 is adjacent to 25 other orbits : (1,1), (2,3), (3,2), (4,1), (12,1), (22,1), (23,1), (25,1), (28,1), (30,1), (47,1), (55,1), (59,1), (92,1), (108,1), (138,1), (212,1), (251,1), (264,1), (271,1), (288,1), (290,1), (318,1), (326,1), (352,1)

249. Orbit 249 is adjacent to 24 other orbits : (2,3), (3,3), (4,1), (12,1), (13,1), (20,1), (32,1), (36,1), (42,1), (58,1), (71,1), (101,1), (103,1), (117,1), (159,1), (160,1), (177,1), (185,1), (186,1), (191,1), (232,1), (246,1), (273,1), (308,1)

250. Orbit 250 is adjacent to 26 other orbits : (1,2), (2,2), (6,1), (9,1), (10,1), (12,1), (14,1), (23,1), (29,1), (36,1), (37,1), (49,1), (61,1), (64,1), (70,1), (88,1), (89,1), (95,1), (97,1), (118,1), (187,1), (200,1), (239,1), (294,1), (314,1), (339,1)

251. Orbit 251 is adjacent to 17 other orbits : (1,1), (2,4), (3,2), (4,2), (10,1), (13,1), (19,1), (27,2), (28,2), (31,1), (55,2), (85,2), (211,2), (248,2), (253,1), (271,1), (380,1)

252. Orbit 252 is adjacent to 16 other orbits : (1,1), (2,4), (3,2), (6,1), (10,2), (14,2), (29,2), (88,2), (97,2), (163,1), (200,2), (201,1), (314,2), (324,1), (344,2), (385,1)

253. Orbit 253 is adjacent to 17 other orbits : (1,1), (2,4), (3,2), (4,2), (10,1), (13,1), (21,1), (26,2), (27,2), (39,1), (62,2), (86,2), (215,2), (251,1), (269,1), (271,1), (371,2)

254. Orbit 254 is adjacent to 24 other orbits : (1,2), (2,2), (4,2), (7,1), (12,1), (18,1), (34,1), (51,1), (64,1), (79,1), (89,1), (111,1), (112,1), (127,1), (164,1), (211,1), (212,1), (215,1), (237,1), (271,1), (280,1), (326,1), (336,1), (343,1)

255. Orbit 255 is adjacent to 16 other orbits : (1,1), (2,3), (3,2), (5,1), (12,1), (15,2), (16,2), (54,2), (127,2), (163,1), (202,1), (244,2), (272,2), (303,2), (316,2), (323,1)

256. Orbit 256 is adjacent to 15 other orbits : (2,2), (3,2), (4,1), (7,2), (9,1), (11,1), (17,2), (19,2), (35,2), (40,2), (46,2), (62,2), (128,2), (169,2), (297,2)

257. Orbit 257 is adjacent to 13 other orbits : (2,2), (4,2), (7,4), (11,1), (17,2), (20,2), (34,2), (67,2), (69,2), (73,2), (265,2), (338,2), (341,2)

258. Orbit 258 is adjacent to 21 other orbits : (2,2), (3,2), (4,1), (7,1), (8,1), (11,1), (12,1), (17,2), (21,1), (22,1), (35,2), (37,1), (38,1), (40,2), (55,1), (109,1), (169,1), (171,1), (283,1), (297,1), (298,1)

259. Orbit 259 is adjacent to 20 other orbits : (2,3), (3,2), (7,1), (8,3), (11,1), (17,1), (24,1), (28,2), (30,1), (32,1), (63,1), (65,1), (67,1), (69,1), (162,1), (179,1), (214,1), (259,1), (265,1), (302,1)

260. Orbit 260 is adjacent to 22 other orbits : (2,3), (3,1), (10,2), (17,1), (23,1), (25,1), (27,1), (32,2), (37,1), (41,1), (52,1), (65,1), (97,1), (114,1), (116,1), (121,1), (131,1), (132,1), (140,1), (223,1), (356,1), (358,1)

261. Orbit 261 is adjacent to 22 other orbits : (1,2), (2,3), (3,1), (4,1), (5,1), (12,2), (13,1), (18,1), (38,1), (42,1), (43,1), (64,1), (72,1), (99,1), (100,1), (106,1), (116,1), (175,1), (219,1), (241,1), (293,1), (296,1)

262. Orbit 262 is adjacent to 20 other orbits : (2,2), (3,3), (4,1), (8,2), (11,1), (13,1), (19,1), (20,2), (21,1), (25,1), (40,1), (42,1), (55,1), (59,1), (62,1), (80,1), (126,1), (169,2), (171,1), (262,1)

263. Orbit 263 is adjacent to 22 other orbits : (1,1), (3,1), (4,1), (5,1), (7,3), (8,2), (11,2), (19,1), (21,1), (26,1), (39,1), (42,1), (44,1), (60,1), (62,1), (76,1), (81,1), (151,1), (161,1), (218,1), (349,1), (361,1)

264. Orbit 264 is adjacent to 24 other orbits : (1,1), (2,2), (3,2), (4,1), (8,1), (12,1), (16,1), (25,1), (28,1), (38,1), (54,1), (55,1), (83,1), (108,1), (123,1), (173,1), (211,1), (222,1), (244,1), (248,1), (278,1), (288,1), (316,1), (326,1)

265. Orbit 265 is adjacent to 18 other orbits : (2,2), (3,2), (4,1), (7,3), (8,3), (11,1), (20,2), (28,1), (30,1), (63,1), (67,1), (69,1), (71,2), (117,1), (257,1), (259,1), (265,1), (338,1)

266. Orbit 266 is adjacent to 20 other orbits : (1,3), (3,1), (4,1), (7,1), (15,1), (16,2), (18,1), (26,1), (28,2), (30,3), (34,1), (35,1), (89,1), (91,1), (107,1), (118,1), (137,1), (180,1), (236,1), (284,1)

267. Orbit 267 is adjacent to 12 other orbits : (1,2), (4,2), (5,2), (7,4), (8,2), (11,3), (15,2), (22,2), (28,2), (66,1), (73,2), (134,2)

268. Orbit 268 is adjacent to 13 other orbits : (1,4), (2,2), (3,2), (4,2), (11,1), (18,2), (34,2), (51,2), (79,1), (240,2), (247,2), (374,2), (377,2)

269. Orbit 269 is adjacent to 17 other orbits : (1,1), (2,2), (3,2), (12,1), (13,1), (21,1), (26,2), (30,2), (47,2), (106,2), (135,1), (136,1), (216,2), (253,1), (371,2), (373,2), (380,1)

270. Orbit 270 is adjacent to 14 other orbits : (1,2), (2,2), (3,2), (4,2), (6,1), (12,2), (28,2), (34,1), (111,2), (147,2), (164,2), (176,2), (206,2), (229,2)

271. Orbit 271 is adjacent to 16 other orbits : (1,2), (2,2), (4,2), (12,1), (21,1), (34,2), (79,2), (112,2), (136,1), (138,1), (164,2), (248,2), (251,1), (253,1), (254,2), (372,2)

272. Orbit 272 is adjacent to 22 other orbits : (1,1), (2,3), (3,1), (4,1), (5,1), (12,2), (15,1), (16,1), (51,1), (54,1), (120,1), (127,1), (160,1), (164,1), (172,1), (178,1), (191,1), (206,1), (241,1), (243,1), (255,1), (317,1)

273. Orbit 273 is adjacent to 23 other orbits : (1,1), (2,2), (3,2), (5,1), (12,1), (13,1), (15,1), (25,1), (36,1), (51,1), (58,1), (72,1), (74,1), (85,1), (175,1), (177,1), (178,1), (210,1), (217,1), (232,1), (249,1), (296,1), (357,1)

274. Orbit 274 is adjacent to 18 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (16,2), (26,1), (30,2), (35,1), (36,2), (37,1), (47,2), (274,1), (312,1), (331,1), (347,1), (360,1), (375,1)

275. Orbit 275 is adjacent to 22 other orbits : (1,1), (3,2), (4,1), (5,1), (8,3), (19,1), (20,1), (21,1), (23,1), (24,1), (26,1), (27,1), (32,1), (39,1), (78,1), (86,1), (155,1), (165,1), (218,1), (225,1), (308,1), (365,1)

276. Orbit 276 is adjacent to 23 other orbits : (3,2), (4,1), (9,1), (23,2), (25,1), (27,1), (31,1), (32,1), (39,1), (41,1), (48,1), (52,1), (57,1), (72,1), (88,1), (131,1), (132,1), (195,1), (196,1), (197,1), (213,1), (223,1), (246,1)

277. Orbit 277 is adjacent to 21 other orbits : (1,1), (2,4), (3,1), (5,1), (10,1), (12,1), (16,1), (17,2), (20,1), (22,1), (23,1), (28,1), (29,1), (40,1), (44,1), (56,1), (62,1), (108,1), (179,1), (182,1), (198,1)

278. Orbit 278 is adjacent to 24 other orbits : (1,1), (2,2), (3,1), (4,1), (8,1), (12,1), (13,1), (14,1), (30,1), (35,1), (36,1), (46,1), (59,1), (95,1), (113,1), (129,1), (215,1), (216,1), (230,1), (264,1), (280,1), (318,1), (351,1), (371,1)

279. Orbit 279 is adjacent to 23 other orbits : (1,1), (2,3), (3,1), (4,1), (10,1), (12,1), (15,1), (23,1), (25,1), (33,1), (42,1), (74,1), (110,1), (116,1), (118,1), (210,1), (212,1), (244,1), (281,1), (288,1), (296,1), (305,1), (311,1)

280. Orbit 280 is adjacent to 23 other orbits : (1,1), (2,2), (3,1), (4,1), (7,1), (12,2), (18,1), (30,1), (35,1), (37,1), (51,1), (59,1), (64,1), (89,1), (129,1), (148,1), (219,1), (254,1), (278,1), (318,1), (326,1), (348,1), (372,1)

281. Orbit 281 is adjacent to 21 other orbits : (1,2), (2,3), (3,2), (4,1), (6,1), (12,1), (16,1), (23,1), (25,1), (64,1), (83,1), (92,1), (110,1), (118,1), (124,1), (167,1), (200,1), (279,1), (288,1), (305,1), (314,1)

282. Orbit 282 is adjacent to 24 other orbits : (1,1), (3,2), (4,1), (8,1), (13,1), (16,1), (23,1), (25,1), (27,1), (28,1), (32,1), (36,1), (39,1), (42,1), (43,1), (48,1), (58,1), (60,1), (124,1), (166,1), (168,1), (307,1), (308,1), (357,1)

283. Orbit 283 is adjacent to 22 other orbits : (2,2), (3,1), (4,1), (7,1), (8,1), (11,2), (12,1), (17,1), (19,1), (20,1), (22,2), (35,1), (37,1), (40,1), (54,1), (98,1), (171,1), (181,1), (189,1), (193,1), (258,1), (298,1)

284. Orbit 284 is adjacent to 15 other orbits : (1,3), (2,1), (5,1), (15,1), (16,2), (18,2), (26,2), (28,2), (30,2), (70,1), (91,2), (118,2), (137,1), (266,2), (322,1)

285. Orbit 285 is adjacent to 22 other orbits : (1,1), (2,2), (3,2), (6,1), (7,1), (8,1), (15,1), (23,1), (25,1), (28,1), (33,1), (42,1), (44,1), (63,1), (66,1), (69,1), (73,1), (76,1), (82,1), (107,1), (168,1), (209,1)

286. Orbit 286 is adjacent to 22 other orbits : (1,1), (2,2), (3,1), (4,1), (7,1), (12,1), (16,1), (30,1), (35,1), (43,1), (47,1), (83,1), (92,1), (100,1), (212,1), (219,1), (230,1), (315,1), (318,1), (333,1), (343,1), (346,1)

287. Orbit 287 is adjacent to 16 other orbits : (2,5), (3,3), (4,1), (20,1), (23,1), (32,1), (65,1), (67,2), (71,1), (110,1), (124,1), (149,1), (186,1), (205,1), (295,1), (301,1)

288. Orbit 288 is adjacent to 21 other orbits : (1,1), (2,3), (3,1), (4,1), (12,1), (23,1), (25,1), (28,1), (55,1), (82,1), (108,1), (110,1), (118,1), (149,1), (226,1), (248,1), (264,1), (279,1), (281,1), (305,1), (326,1)

289. Orbit 289 is adjacent to 18 other orbits : (1,1), (2,1), (5,1), (6,1), (8,3), (11,3), (17,1), (20,1), (22,2), (28,1), (56,1), (66,1), (69,1), (143,1), (184,1), (221,1), (234,1), (340,1)

290. Orbit 290 is adjacent to 21 other orbits : (1,1), (2,2), (3,2), (4,1), (8,1), (12,1), (14,1), (23,1), (25,1), (29,1), (30,1), (47,1), (59,1), (92,1), (113,1), (133,1), (173,1), (212,1), (228,1), (248,1), (305,1)

291. Orbit 291 is adjacent to 22 other orbits : (1,1), (2,1), (3,1), (4,1), (5,1), (8,2), (12,1), (14,1), (16,1), (17,1), (19,1), (21,1), (22,1), (30,1), (56,1), (68,1), (83,1), (105,1), (144,1), (146,1), (173,1), (221,1)

292. Orbit 292 is adjacent to 20 other orbits : (1,2), (2,3), (3,1), (9,1), (10,1), (13,1), (23,1), (24,1), (26,1), (27,1), (48,1), (72,1), (77,1), (86,1), (106,1), (115,1), (140,1), (170,1), (199,1), (345,1)

293. Orbit 293 is adjacent to 21 other orbits : (1,1), (2,2), (3,1), (4,1), (6,1), (9,1), (12,2), (14,1), (38,1), (43,1), (88,1), (95,1), (99,1), (100,1), (174,1), (185,1), (230,1), (241,1), (243,1), (261,1), (294,1)

294. Orbit 294 is adjacent to 21 other orbits : (1,1), (2,3), (3,1), (6,1), (9,1), (10,1), (12,1), (14,1), (23,1), (29,1), (88,1), (110,1), (124,1), (156,1), (187,1), (243,1), (250,1), (293,1), (295,1), (314,1), (327,1)

295. Orbit 295 is adjacent to 20 other orbits : (2,4), (3,1), (4,1), (9,1), (10,1), (12,1), (20,1), (23,1), (36,1), (65,1), (70,1), (110,1), (156,1), (160,1), (185,1), (246,1), (287,1), (294,1), (325,1), (327,1)

296. Orbit 296 is adjacent to 22 other orbits : (1,1), (2,2), (3,1), (4,1), (5,1), (12,1), (15,1), (18,1), (25,1), (42,1), (51,1), (64,1), (74,1), (94,1), (212,1), (219,1), (237,1), (244,1), (261,1), (273,1), (279,1), (326,1)

297. Orbit 297 is adjacent to 19 other orbits : (2,2), (3,2), (4,1), (7,2), (9,1), (11,1), (17,1), (19,2), (20,1), (35,1), (36,1), (40,1), (46,1), (62,1), (128,1), (181,1), (189,1), (256,1), (258,1)

298. Orbit 298 is adjacent to 21 other orbits : (2,1), (3,2), (4,1), (8,1), (11,2), (17,1), (19,1), (22,1), (29,1), (35,1), (37,1), (40,1), (60,1), (63,1), (68,1), (144,1), (152,1), (154,1), (171,1), (258,1), (283,1)

299. Orbit 299 is adjacent to 13 other orbits : (1,2), (5,2), (7,2), (11,1), (17,2), (21,2), (33,2), (34,1), (35,2), (79,1), (109,2), (112,2), (122,2)

300. Orbit 300 is adjacent to 21 other orbits : (1,1), (3,1), (7,1), (8,1), (11,1), (17,1), (19,1), (23,1), (25,1), (28,1), (50,1), (52,2), (81,1), (91,1), (104,1), (122,1), (143,1), (152,1), (184,1), (366,1), (369,1)

301. Orbit 301 is adjacent to 17 other orbits : (2,3), (3,2), (9,1), (10,2), (23,2), (29,1), (32,1), (124,1), (149,1), (179,1), (186,1), (198,1), (231,1), (233,1), (287,1), (367,1), (379,1)

302. Orbit 302 is adjacent to 18 other orbits : (2,2), (3,2), (7,1), (8,3), (11,1), (17,1), (20,1), (26,1), (28,1), (32,1), (69,1), (76,1), (114,1), (214,1), (235,1), (259,1), (354,1), (363,1)

303. Orbit 303 is adjacent to 20 other orbits : (1,1), (2,2), (3,2), (7,1), (12,1), (15,1), (26,1), (30,1), (47,1), (54,1), (127,1), (145,1), (172,1), (212,1), (222,1), (255,1), (315,1), (316,1), (352,1), (378,1)

304. Orbit 304 is adjacent to 17 other orbits : (1,1), (5,1), (6,1), (7,4), (8,1), (11,3), (16,1), (19,1), (28,1), (45,1), (68,1), (76,1), (128,1), (134,1), (165,1), (218,1), (227,1)

305. Orbit 305 is adjacent to 21 other orbits : (1,1), (2,2), (3,1), (4,1), (9,1), (12,1), (14,1), (23,1), (25,1), (29,1), (45,1), (87,1), (110,1), (118,1), (133,1), (173,1), (279,1), (281,1), (288,1), (290,1), (367,1)

306. Orbit 306 is adjacent to 18 other orbits : (2,3), (3,1), (10,2), (17,1), (23,1), (25,1), (29,1), (32,2), (46,1), (48,1), (57,1), (114,1), (131,1), (132,1), (220,1), (231,1), (334,1), (356,1)

307. Orbit 307 is adjacent to 21 other orbits : (3,2), (4,1), (13,1), (23,1), (25,1), (28,1), (32,1), (39,1), (58,1), (103,1), (108,1), (123,1), (147,1), (149,1), (165,1), (177,1), (245,1), (282,1), (308,1), (357,1), (364,1)

308. Orbit 308 is adjacent to 21 other orbits : (3,2), (4,1), (13,1), (23,1), (27,1), (32,1), (39,1), (42,1), (58,1), (101,1), (103,1), (159,1), (186,1), (191,1), (197,1), (225,1), (249,1), (275,1), (282,1), (307,1), (357,1)

309. Orbit 309 is adjacent to 20 other orbits : (1,1), (2,2), (3,1), (9,1), (10,2), (13,1), (15,1), (25,1), (33,1), (41,1), (72,1), (75,1), (86,1), (97,1), (132,1), (140,1), (210,1), (311,1), (317,1), (368,1)

310. Orbit 310 is adjacent to 20 other orbits : (1,2), (3,2), (4,1), (8,1), (9,1), (14,1), (23,1), (25,1), (39,1), (49,1), (64,1), (75,1), (94,1), (102,1), (151,1), (195,1), (200,1), (239,1), (332,1), (345,1)

311. Orbit 311 is adjacent to 20 other orbits : (1,1), (2,2), (3,1), (9,1), (10,1), (15,1), (23,1), (25,2), (33,1), (75,1), (93,1), (94,1), (131,1), (200,1), (222,1), (226,1), (279,1), (309,1), (321,1), (323,1)

312. Orbit 312 is adjacent to 18 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (14,1), (15,1), (25,1), (26,2), (28,1), (36,1), (47,1), (54,1), (247,1), (274,1), (359,1), (375,1), (376,1)

313. Orbit 313 is adjacent to 19 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (14,1), (15,1), (18,1), (28,1), (30,1), (38,1), (43,1), (59,1), (240,1), (329,1), (360,1), (374,1), (375,1), (376,1)

314. Orbit 314 is adjacent to 20 other orbits : (1,1), (2,3), (3,1), (6,1), (9,1), (10,1), (14,1), (16,1), (29,1), (36,1), (88,1), (97,1), (124,1), (163,1), (167,1), (230,1), (250,1), (252,1), (281,1), (294,1)

315. Orbit 315 is adjacent to 20 other orbits : (1,1), (2,2), (3,2), (7,1), (12,1), (16,1), (26,1), (30,1), (36,1), (47,1), (64,1), (135,1), (145,1), (163,1), (172,1), (216,1), (286,1), (303,1), (333,1), (373,1)

316. Orbit 316 is adjacent to 19 other orbits : (1,1), (2,2), (3,2), (8,1), (12,1), (16,1), (28,2), (54,1), (98,1), (127,1), (176,1), (206,1), (211,1), (216,1), (255,1), (264,1), (303,1), (352,1), (380,1)

317. Orbit 317 is adjacent to 21 other orbits : (1,1), (2,2), (3,1), (5,1), (9,1), (13,1), (15,1), (25,1), (41,1), (46,1), (72,1), (75,1), (86,1), (131,1), (142,1), (178,1), (241,1), (272,1), (309,1), (323,1), (368,1)

318. Orbit 318 is adjacent to 20 other orbits : (1,1), (2,2), (3,1), (4,1), (12,1), (22,1), (30,2), (35,1), (47,1), (59,1), (61,1), (92,1), (129,1), (248,1), (278,1), (280,1), (286,1), (371,1), (372,1), (373,1)

319. Orbit 319 is adjacent to 21 other orbits : (1,2), (2,1), (3,1), (4,1), (9,1), (12,1), (14,1), (17,1), (23,1), (31,1), (35,1), (49,1), (61,1), (89,1), (112,1), (133,1), (136,1), (174,1), (180,1), (187,1), (239,1)

320. Orbit 320 is adjacent to 14 other orbits : (3,1), (4,2), (7,5), (8,1), (11,3), (28,1), (30,1), (34,1), (63,1), (73,2), (203,1), (204,1), (238,1), (320,1)

321. Orbit 321 is adjacent to 13 other orbits : (1,2), (2,2), (9,1), (10,1), (23,2), (25,2), (93,2), (94,1), (132,2), (200,2), (226,2), (311,2), (385,1)

322. Orbit 322 is adjacent to 11 other orbits : (1,3), (2,1), (5,1), (15,2), (18,2), (26,6), (93,2), (94,1), (151,2), (284,1), (386,1)

323. Orbit 323 is adjacent to 14 other orbits : (1,1), (2,1), (3,2), (5,1), (9,1), (15,2), (25,2), (75,2), (94,1), (222,2), (244,2), (255,1), (311,2), (317,2)

324. Orbit 324 is adjacent to 14 other orbits : (1,1), (2,1), (3,2), (6,1), (9,1), (14,2), (23,2), (25,2), (29,2), (39,1), (102,2), (228,2), (252,1), (344,2)

325. Orbit 325 is adjacent to 19 other orbits : (2,3), (3,1), (4,1), (7,1), (9,1), (10,1), (12,1), (23,1), (35,1), (36,1), (65,1), (89,1), (107,1), (111,1), (148,1), (157,1), (187,1), (295,1), (337,1)

326. Orbit 326 is adjacent to 21 other orbits : (1,1), (2,1), (3,1), (4,1), (7,1), (12,1), (18,1), (25,1), (28,1), (51,1), (55,1), (64,1), (108,1), (177,1), (248,1), (254,1), (264,1), (280,1), (288,1), (296,1), (336,1)

327. Orbit 327 is adjacent to 19 other orbits : (2,3), (3,1), (9,1), (10,1), (12,1), (23,1), (43,1), (57,1), (99,1), (110,1), (120,1), (146,1), (156,1), (179,1), (183,1), (205,1), (294,1), (295,1), (337,1)

328. Orbit 328 is adjacent to 12 other orbits : (1,2), (5,2), (7,2), (11,2), (21,2), (22,1), (30,2), (50,1), (53,2), (141,2), (154,2), (234,1)

329. Orbit 329 is adjacent to 16 other orbits : (1,2), (2,3), (3,2), (4,1), (14,1), (15,1), (18,1), (28,1), (43,1), (59,1), (66,1), (107,1), (110,1), (313,1), (374,1), (376,1)

330. Orbit 330 is adjacent to 18 other orbits : (1,1), (2,1), (3,2), (8,1), (10,1), (14,1), (23,2), (25,1), (26,1), (27,1), (29,1), (31,1), (48,1), (52,1), (60,1), (97,1), (334,1), (353,1)

331. Orbit 331 is adjacent to 15 other orbits : (1,2), (2,2), (3,2), (4,1), (16,2), (19,1), (26,1), (30,1), (35,1), (36,1), (47,2), (61,1), (135,1), (137,1), (274,1)

332. Orbit 332 is adjacent to 20 other orbits : (1,1), (3,1), (4,1), (9,1), (23,1), (25,1), (26,1), (39,1), (49,1), (50,1), (94,1), (138,1), (151,1), (196,1), (222,1), (226,1), (228,1), (310,1), (336,1), (342,1)

333. Orbit 333 is adjacent to 20 other orbits : (1,1), (2,1), (3,1), (7,1), (9,1), (16,1), (26,1), (37,1), (47,1), (49,1), (61,1), (70,1), (89,1), (95,1), (142,1), (222,1), (286,1), (315,1), (339,1), (342,1)

334. Orbit 334 is adjacent to 19 other orbits : (2,1), (3,1), (10,1), (23,2), (25,1), (27,1), (31,1), (32,1), (48,1), (52,1), (57,1), (121,1), (132,1), (155,1), (197,1), (306,1), (330,1), (344,1), (362,1)

335. Orbit 335 is adjacent to 20 other orbits : (1,1), (2,1), (3,1), (4,1), (8,1), (9,1), (16,1), (23,1), (26,1), (31,1), (35,1), (37,1), (47,1), (48,1), (49,1), (61,1), (133,1), (170,1), (228,1), (342,1)

336. Orbit 336 is adjacent to 20 other orbits : (1,1), (2,1), (4,1), (7,1), (9,1), (18,1), (25,1), (26,1), (49,1), (62,1), (64,1), (89,1), (94,1), (138,1), (157,1), (222,1), (226,1), (254,1), (326,1), (332,1)

337. Orbit 337 is adjacent to 18 other orbits : (2,3), (3,1), (9,1), (10,1), (12,1), (23,1), (35,1), (43,1), (44,1), (48,1), (100,1), (107,1), (111,1), (179,1), (183,1), (187,1), (325,1), (327,1)

338. Orbit 338 is adjacent to 17 other orbits : (2,2), (4,1), (7,1), (8,2), (11,1), (17,1), (20,1), (26,2), (53,1), (69,1), (114,1), (117,1), (214,1), (257,1), (265,1), (349,1), (365,1)

339. Orbit 339 is adjacent to 19 other orbits : (1,1), (2,2), (9,1), (10,1), (23,1), (26,1), (37,1), (49,1), (61,1), (70,1), (81,1), (89,1), (118,1), (140,1), (170,1), (226,1), (250,1), (333,1), (342,1)

340. Orbit 340 is adjacent to 18 other orbits : (1,1), (5,1), (6,1), (7,2), (8,2), (11,1), (17,1), (20,1), (26,1), (28,1), (44,1), (69,1), (141,1), (155,1), (213,1), (289,1), (349,1), (363,1)

341. Orbit 341 is adjacent to 16 other orbits : (2,2), (3,1), (4,1), (7,4), (11,1), (17,1), (20,1), (30,1), (34,1), (69,1), (73,1), (117,1), (162,1), (214,1), (235,1), (257,1)

342. Orbit 342 is adjacent to 20 other orbits : (1,1), (3,1), (4,1), (9,1), (23,1), (26,1), (31,1), (37,1), (49,1), (50,1), (61,1), (70,1), (89,1), (91,1), (196,1), (239,1), (332,1), (333,1), (335,1), (339,1)

343. Orbit 343 is adjacent to 19 other orbits : (1,1), (2,2), (3,1), (4,1), (7,1), (12,1), (16,1), (34,1), (35,1), (43,1), (83,1), (89,1), (111,1), (112,1), (219,1), (254,1), (286,1), (346,1), (372,1)

344. Orbit 344 is adjacent to 17 other orbits : (1,1), (2,2), (3,1), (6,1), (10,2), (13,1), (14,1), (23,1), (25,2), (27,1), (29,1), (48,1), (97,1), (132,1), (252,1), (324,1), (334,1)

345. Orbit 345 is adjacent to 19 other orbits : (2,2), (3,1), (8,1), (9,1), (10,1), (13,1), (14,1), (23,1), (27,1), (49,1), (64,1), (72,1), (75,1), (88,1), (95,1), (115,1), (239,1), (292,1), (310,1)

346. Orbit 346 is adjacent to 19 other orbits : (1,1), (2,2), (3,1), (4,1), (8,1), (13,1), (16,1), (26,1), (35,1), (43,1), (48,1), (83,1), (199,1), (215,1), (216,1), (230,1), (286,1), (343,1), (371,1)

347. Orbit 347 is adjacent to 11 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (16,2), (30,2), (35,2), (37,2), (274,2), (377,2)

348. Orbit 348 is adjacent to 16 other orbits : (1,1), (2,2), (3,1), (4,1), (12,3), (22,1), (35,1), (37,1), (51,1), (64,1), (144,1), (150,1), (156,1), (219,1), (280,1), (351,1)

349. Orbit 349 is adjacent to 17 other orbits : (7,2), (8,1), (11,1), (26,2), (44,1), (53,1), (81,1), (121,1), (141,1), (214,1), (218,1), (263,1), (338,1), (340,1), (361,1), (363,1), (365,1)

350. Orbit 350 is adjacent to 17 other orbits : (7,2), (8,2), (17,1), (19,1), (25,1), (32,1), (44,1), (46,1), (52,1), (69,1), (114,1), (143,1), (161,1), (194,1), (220,1), (361,1), (363,1)

351. Orbit 351 is adjacent to 18 other orbits : (1,1), (2,2), (3,1), (4,1), (9,1), (12,1), (13,1), (19,1), (35,1), (36,1), (46,1), (87,1), (95,1), (144,1), (156,1), (230,1), (278,1), (348,1)

352. Orbit 352 is adjacent to 17 other orbits : (1,1), (2,2), (3,2), (12,1), (22,1), (28,1), (30,1), (47,1), (98,1), (145,1), (176,1), (248,1), (303,1), (316,1), (373,1), (378,1), (380,1)

353. Orbit 353 is adjacent to 14 other orbits : (3,2), (8,1), (31,2), (32,1), (48,1), (52,3), (60,1), (121,1), (139,1), (166,1), (220,1), (330,1), (362,2), (384,1)

354. Orbit 354 is adjacent to 18 other orbits : (3,1), (4,1), (8,2), (23,1), (26,1), (27,1), (28,1), (31,1), (50,1), (52,1), (69,1), (76,1), (155,1), (213,1), (220,1), (302,1), (363,1), (365,1)

355. Orbit 355 is adjacent to 16 other orbits : (3,1), (8,3), (19,1), (23,1), (25,1), (28,1), (32,1), (52,2), (69,1), (82,1), (104,1), (121,1), (143,1), (155,1), (161,1), (363,1)

356. Orbit 356 is adjacent to 14 other orbits : (3,1), (17,1), (32,3), (52,2), (114,2), (121,1), (131,1), (139,2), (220,1), (260,1), (306,1), (358,1), (362,1), (383,1)

357. Orbit 357 is adjacent to 18 other orbits : (3,2), (4,1), (13,1), (15,1), (23,1), (25,1), (27,1), (58,1), (74,1), (78,1), (85,1), (178,1), (210,1), (273,1), (282,1), (307,1), (308,1), (368,1)

358. Orbit 358 is adjacent to 17 other orbits : (3,2), (17,1), (32,2), (65,1), (67,1), (114,1), (116,1), (117,1), (121,1), (223,1), (224,1), (225,1), (231,1), (260,1), (356,1), (381,1), (382,1)

359. Orbit 359 is adjacent to 14 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (16,2), (28,1), (30,1), (54,2), (98,1), (240,1), (312,1), (359,1), (375,1)

360. Orbit 360 is adjacent to 16 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (16,1), (18,1), (26,1), (30,1), (35,1), (37,1), (46,1), (247,1), (274,1), (313,1), (377,1)

361. Orbit 361 is adjacent to 17 other orbits : (7,3), (8,1), (17,1), (21,1), (38,1), (42,1), (44,1), (67,1), (69,1), (117,1), (194,1), (218,1), (224,1), (225,1), (263,1), (349,1), (350,1)

362. Orbit 362 is adjacent to 14 other orbits : (3,1), (31,1), (32,2), (52,3), (97,1), (121,1), (139,2), (155,1), (197,1), (220,1), (334,1), (353,2), (356,1), (383,1)

363. Orbit 363 is adjacent to 18 other orbits : (7,1), (8,2), (11,1), (26,1), (28,1), (44,1), (69,1), (76,1), (82,1), (141,1), (143,1), (161,1), (302,1), (340,1), (349,1), (350,1), (354,1), (355,1)

364. Orbit 364 is adjacent to 18 other orbits : (2,2), (10,1), (13,1), (25,1), (27,1), (28,1), (32,1), (44,1), (55,1), (58,1), (85,1), (103,1), (123,1), (149,1), (168,1), (177,1), (307,1), (370,1)

365. Orbit 365 is adjacent to 17 other orbits : (3,1), (4,1), (8,2), (23,1), (26,2), (27,1), (39,1), (50,1), (53,1), (213,1), (214,1), (223,1), (225,1), (275,1), (338,1), (349,1), (354,1)

366. Orbit 366 is adjacent to 17 other orbits : (3,2), (7,1), (8,2), (11,1), (23,1), (25,1), (26,1), (50,1), (52,1), (53,1), (60,1), (68,1), (104,1), (119,1), (161,1), (300,1), (369,1)

367. Orbit 367 is adjacent to 17 other orbits : (1,1), (2,2), (3,1), (9,1), (10,2), (14,1), (23,1), (25,1), (45,1), (110,1), (124,1), (149,1), (183,1), (210,1), (233,1), (301,1), (305,1)

368. Orbit 368 is adjacent to 18 other orbits : (3,2), (4,1), (13,1), (15,1), (23,1), (25,1), (27,1), (41,1), (72,1), (75,1), (78,1), (86,1), (166,1), (197,1), (245,1), (309,1), (317,1), (357,1)

369. Orbit 369 is adjacent to 17 other orbits : (1,1), (3,1), (7,2), (8,1), (11,2), (26,1), (50,1), (53,1), (68,1), (81,1), (91,1), (119,1), (122,1), (141,1), (227,1), (300,1), (366,1)

370. Orbit 370 is adjacent to 18 other orbits : (2,2), (10,1), (13,1), (25,1), (26,1), (27,1), (32,1), (41,1), (44,1), (48,1), (62,1), (86,1), (140,1), (142,1), (157,1), (168,1), (245,1), (364,1)

371. Orbit 371 is adjacent to 18 other orbits : (1,1), (2,2), (3,1), (4,1), (13,1), (21,1), (26,1), (30,1), (35,1), (59,1), (129,1), (199,1), (253,1), (269,1), (278,1), (318,1), (346,1), (372,1)

372. Orbit 372 is adjacent to 18 other orbits : (1,1), (2,2), (3,1), (4,1), (12,1), (21,1), (30,1), (34,1), (35,1), (59,1), (112,1), (129,1), (136,1), (271,1), (280,1), (318,1), (343,1), (371,1)

373. Orbit 373 is adjacent to 15 other orbits : (1,1), (2,2), (3,2), (12,1), (22,1), (30,2), (47,2), (106,1), (135,1), (145,1), (216,1), (269,1), (315,1), (318,1), (352,1)

374. Orbit 374 is adjacent to 17 other orbits : (1,2), (2,1), (3,2), (4,1), (11,1), (15,1), (18,1), (28,1), (34,1), (43,1), (51,1), (59,1), (268,1), (313,1), (329,1), (376,1), (377,1)

375. Orbit 375 is adjacent to 16 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (14,1), (15,1), (28,1), (30,1), (36,1), (47,1), (54,1), (274,1), (312,1), (313,1), (359,1)

376. Orbit 376 is adjacent to 17 other orbits : (1,2), (2,1), (3,2), (4,1), (11,1), (14,1), (15,1), (25,1), (26,1), (28,1), (43,1), (59,1), (247,1), (312,1), (313,1), (329,1), (374,1)

377. Orbit 377 is adjacent to 16 other orbits : (1,2), (2,2), (3,2), (4,1), (11,1), (16,1), (18,1), (30,1), (34,1), (35,1), (37,1), (51,1), (268,1), (347,1), (360,1), (374,1)

378. Orbit 378 is adjacent to 12 other orbits : (1,1), (2,2), (3,2), (12,1), (19,1), (26,2), (47,2), (135,1), (138,1), (145,2), (303,2), (352,2)

379. Orbit 379 is adjacent to 12 other orbits : (2,2), (3,2), (9,1), (10,1), (19,1), (23,2), (29,2), (65,2), (87,1), (231,2), (301,2), (381,1)

380. Orbit 380 is adjacent to 12 other orbits : (1,1), (2,2), (3,2), (12,1), (19,1), (28,2), (98,2), (176,2), (251,1), (269,1), (316,2), (352,2)

381. Orbit 381 is adjacent to 12 other orbits : (3,2), (19,1), (32,2), (41,1), (65,2), (87,1), (114,2), (121,2), (139,1), (223,2), (358,2), (379,1)

382. Orbit 382 is adjacent to 12 other orbits : (3,2), (10,1), (21,1), (32,2), (67,2), (99,1), (101,1), (117,2), (139,1), (224,2), (225,2), (358,2)

383. Orbit 383 is adjacent to 7 other orbits : (1,1), (32,3), (52,3), (132,3), (139,3), (356,3), (362,3)

384. Orbit 384 is adjacent to 7 other orbits : (3,3), (26,3), (31,3), (52,3), (60,3), (119,1), (353,3)

385. Orbit 385 is adjacent to 6 other orbits : (1,1), (2,3), (10,3), (132,6), (252,3), (321,3)

386. Orbit 386 is adjacent to 5 other orbits : (1,4), (15,3), (26,6), (93,3), (322,3)