

+++ ROADNOISE 2000 +++

+++ WS Atkins Noise and Vibration

+++ Session started 12:26:05 01/10/2001

+++ Calculation Run 1 started at 12:26:07
Method: L10 Calculation.

*** WARNING *** CHANGING TO 1-HOUR FLOW RATES

RECEIVER	FI	SLIP ROADS 53 54 55 56 AND ROUND-ABOUT	CHA KWO LING ROAD, FLYOVER	KO FAI ROAD	EASTERN HARBOUR CROSSING	NEW YAU TONG ROAD	ALL ROADS
1001	0	37.3	44.3	0.0	33.5	24.8	45.6
1001	1	38.3	44.3	0.0	33.5	24.8	46.4
1001	2	39.3	45.1	0.0	33.5	24.8	47.0
1001	3	40.3	45.7	0.0	33.5	24.8	47.8
1001	4	41.5	46.4	0.0	33.5	24.8	48.6
1001	5	42.7	47.1	0.0	33.6	24.8	49.5
1001	6	44.1	47.9	0.0	33.6	24.8	50.6
1002	0	45.6	48.8	0.0	33.6	24.8	50.6
1002	0	0.0	0.0	44.4	0.0	0.0	44.4
1002	1	0.0	0.0	47.9	0.0	0.0	47.9
1002	2	0.0	0.0	51.1	0.0	0.0	51.1
1002	3	0.0	0.0	51.9	0.0	0.0	51.9
1002	4	0.0	0.0	52.2	0.0	0.0	52.2
1002	5	0.0	0.0	52.2	0.0	0.0	52.2
1002	6	0.0	0.0	52.2	0.0	0.0	52.2
1005	0	17.8	54.5	0.0	37.8	52.0	56.5
1005	1	18.4	55.6	0.0	37.8	55.2	58.5
1005	2	19.0	56.8	0.0	37.8	59.6	61.5
1005	3	19.6	58.0	0.0	37.8	63.3	64.5
1005	4	20.3	59.4	0.0	37.8	64.6	65.7
1005	5	21.0	61.0	0.0	37.8	65.2	66.6
1005	6	21.7	62.9	0.0	37.8	65.3	67.2
1006	0	0.0	61.3	0.0	35.5	57.3	62.7
1006	1	0.0	61.3	0.0	35.6	58.1	63.0
1006	2	0.0	61.3	0.0	35.7	58.8	63.2
1006	3	0.0	61.3	0.0	35.8	59.8	63.6
1006	4	0.0	61.3	0.0	35.8	60.2	63.8
1006	5	0.0	61.3	0.0	35.9	60.5	64.0
1006	6	0.0	61.4	0.0	36.1	60.5	64.0
1007	0	35.3	48.1	0.0	36.8	46.5	50.7
1007	1	36.0	48.6	0.0	36.8	47.8	51.5
1007	2	36.8	49.1	0.0	36.9	49.8	52.7
1007	3	37.6	49.7	0.0	36.9	51.1	53.7
1007	4	38.5	50.2	0.0	36.9	52.7	54.8
1007	5	39.5	51.1	0.0	36.9	53.9	55.9
1007	6	40.5	52.1	0.0	37.0	54.7	56.8
1008	0	0.0	50.9	26.0	33.7	50.9	53.9
1008	1	0.0	51.4	26.0	33.7	54.3	56.1
1008	2	0.0	52.0	26.0	33.8	55.7	57.3
1008	3	0.0	52.6	26.0	33.8	56.1	57.7
1008	4	0.0	53.2	26.0	33.8	56.2	58.0
1008	5	0.0	53.9	26.0	33.8	56.2	58.2
1008	6	0.0	54.6	26.0	33.8	56.2	58.5
1009	0	0.0	50.5	27.4	34.3	39.1	50.9
1009	1	0.0	51.0	27.4	34.3	39.1	50.9
1009	2	0.0	51.6	27.4	34.3	39.6	51.4
1009	3	0.0	52.1	27.4	34.4	40.2	52.0
1009	4	0.0	52.8	27.4	34.4	40.7	52.5
1009	5	0.0	53.3	27.4	34.4	41.3	53.1
1009	6	0.0	54.0	27.4	34.4	41.8	53.7
1010	0	38.6	59.7	0.0	34.4	42.5	54.3
1010	1	39.1	59.8	0.0	36.6	47.5	59.5
1010	2	39.6	60.0	0.0	36.6	47.5	59.5
1010	3	40.1	60.1	0.0	36.7	48.4	60.3
1010	4	40.8	60.3	0.0	36.7	49.1	61.2
1010	5	41.4	60.6	0.0	36.7	50.0	62.2
1010	6	42.0	61.2	0.0	36.8	50.0	63.2
1012	0	32.4	34.1	0.0	32.3	23.7	38.0
1012	1	33.6	35.2	0.0	32.3	23.7	38.0
1012	2	35.2	36.6	0.0	32.6	24.0	40.0
1012	3	37.1	38.3	0.0	32.7	24.2	41.5
1012	4	39.4	40.5	0.0	32.9	24.2	43.4
1012	5	42.2	43.2	0.0	33.0	24.2	46.0
1012	6	45.6	46.8	0.0	33.0	24.2	49.4
1013	0	0.0	22.7	35.3	0.0	0.0	35.6
1013	1	0.0	22.7	36.0	0.0	0.0	36.2
1013	2	0.0	22.8	36.7	0.0	0.0	36.8
1013	3	0.0	22.8	37.3	0.0	0.0	37.5
1013	4	0.0	22.8	38.3	0.0	0.0	38.4
1013	5	0.0	22.8	39.5	0.0	0.0	39.6
1013	6	0.0	22.8	40.8	0.0	0.0	40.8
1014	0	0.0	0.0	0.0	0.0	0.0	0.0
1014	1	0.0	0.0	0.0	0.0	0.0	0.0
1014	2	0.0	0.0	0.0	0.0	0.0	0.0
1014	3	0.0	0.0	0.0	0.0	0.0	0.0
1014	4	0.0	0.0	0.0	0.0	0.0	0.0
1014	5	0.0	0.0	0.0	0.0	0.0	0.0
1014	6	0.0	0.0	0.0	0.0	0.0	0.0
1015	0	51.8	54.9	0.0	33.6	0.0	56.6
1015	1	54.8	58.2	0.0	33.6	0.0	59.9
1015	2	56.9	59.3	0.0	33.6	0.0	61.3
1015	3	57.7	59.5	0.0	33.6	0.0	61.7
1015	4	58.2	59.6	0.0	33.6	0.0	62.0
1015	5	58.7	59.7	0.0	33.6	0.0	62.3
1015	6	59.0	59.8	0.0	33.6	0.0	62.4
1021	0	33.2	52.3	0.0	38.0	54.8	56.8
1021	1	33.6	52.9	0.0	38.0	58.7	59.8
1021	2	34.0	53.5	0.0	38.0	60.3	61.1
1021	3	34.5	54.1	0.0	38.0	60.7	61.6
1021	4	34.9	54.8	0.0	38.0	60.9	61.8
1021	5	35.3	55.4	0.0	38.1	61.0	62.1
1021	6	35.7	56.1	0.0	38.1	61.2	62.4
1022	0	0.0	67.7	28.5	0.0	0.0	67.7
1022	1	0.0	67.6	28.7	0.0	0.0	67.6
1022	2	0.0	67.6	28.9	0.0	0.0	67.6
1022	3	0.0	67.8	29.3	0.0	0.0	67.8
1022	4	0.0	68.4	29.7	0.0	0.0	68.4
1022	5	0.0	69.4	30.0	0.0	0.0	69.4
1022	6	0.0	70.4	30.2	0.0	0.0	70.4
1023	0	0.0	59.7	28.6	0.0	0.0	59.7
1023	1	0.0	59.7	28.6	0.0	0.0	59.7
1023	2	0.0	59.7	28.6	0.0	0.0	59.7
1023	3	0.0	59.7	28.7	0.0	0.0	59.7
1023	4	0.0	59.6	28.7	0.0	0.0	59.7
1023	5	0.0	59.6	28.7	0.0	0.0	59.6
1023	6	0.0	59.6	28.7	0.0	0.0	59.6
11	0	0.0	41.7	15.4	32.0	40.3	44.3
11	1	0.0	44.7	15.4	32.1	50.9	51.9
11	2	0.0	46.4	15.3	32.8	51.7	52.9
11	3	0.0	47.8	15.3	35.2	53.0	54.2
11	4	0.0	49.1	15.2	39.5	56.1	56.9
11	5	0.0	50.6	15.1	45.3	56.9	58.1

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11	6	0.0	52.1	15.0	54.5	58.1	60.4
11	7	0.0	54.0	14.9	55.6	59.0	61.5
11	8	0.0	55.4	16.5	57.9	59.9	62.8
12	0	38.3	47.5	0.0	37.1	47.7	51.0
12	1	41.5	54.9	0.0	37.2	54.0	57.6
12	2	45.1	59.2	0.0	37.3	58.5	62.0
12	3	48.5	60.3	0.0	38.7	58.6	62.7
12	4	50.6	60.9	0.0	41.4	59.1	63.4
12	5	53.1	61.3	0.0	46.0	59.5	63.9
12	6	56.3	61.7	0.0	54.5	60.9	65.3
12	7	58.3	62.1	0.0	55.7	62.2	66.4
12	8	59.0	62.9	0.0	58.0	63.0	67.3
21	0	38.5	57.1	0.0	35.7	58.6	61.0
21	1	41.3	58.3	0.0	35.7	59.5	62.0
21	2	45.1	60.4	0.0	35.7	59.8	63.2
21	3	48.1	61.6	0.0	36.4	59.6	63.9
21	4	50.9	62.0	0.0	37.6	59.4	64.1
21	5	55.1	62.1	0.0	39.0	59.2	64.5
21	6	58.0	62.3	0.0	40.5	59.0	65.0
21	7	59.3	62.5	0.0	42.1	58.8	65.3
21	8	59.8	62.7	0.0	43.9	58.7	65.6
51	0	0.0	56.1	0.0	34.8	59.6	61.2
51	1	0.0	56.3	0.0	34.9	59.6	61.3
51	2	0.0	56.5	0.0	35.7	59.5	61.3
51	3	0.0	56.6	0.0	38.2	59.5	61.3
51	4	0.0	56.8	0.0	42.6	59.5	61.4
51	5	0.0	57.1	0.0	50.6	60.1	62.2
51	6	0.0	57.7	0.0	54.9	61.2	63.5
51	7	0.0	58.3	0.0	55.3	61.5	63.8
51	8	0.0	59.0	0.0	55.9	61.6	64.2
71	0	0.0	50.7	0.0	35.8	41.1	51.3
71	1	0.0	54.2	0.0	36.2	53.0	56.7
71	2	0.0	58.9	0.0	37.3	58.4	61.7
71	3	0.0	61.2	0.0	40.3	59.0	63.3
71	4	0.0	61.7	0.0	46.0	59.0	63.7
71	5	0.0	62.0	0.0	53.7	59.9	64.4
71	6	0.0	62.2	0.0	54.9	60.3	64.8
71	7	0.0	62.5	0.0	55.5	60.4	65.1
71	8	0.0	62.6	0.0	56.7	60.4	65.3
72	0	36.8	54.1	0.0	37.7	41.2	54.5
72	1	40.0	58.2	0.0	37.9	52.9	59.4
72	2	43.8	61.9	0.0	39.0	59.3	63.8
72	3	49.2	63.3	0.0	41.3	59.6	65.0
72	4	56.1	63.6	0.0	45.6	59.5	65.6
72	5	58.3	63.7	0.0	53.2	60.0	66.3
72	6	58.6	63.8	0.0	54.7	60.6	66.6
72	7	58.5	64.1	0.0	55.0	60.6	66.8
72	8	58.4	64.3	0.0	55.7	60.6	66.9
81	0	0.0	0.0	22.7	0.0	0.0	22.7
81	1	0.0	0.0	22.7	0.0	0.0	22.7
81	2	0.0	0.0	22.6	0.0	0.0	22.6
81	3	0.0	0.0	22.7	0.0	0.0	22.7
81	4	0.0	0.0	22.6	0.0	0.0	22.6
81	5	0.0	0.0	22.5	0.0	0.0	22.5
81	6	0.0	0.0	22.3	0.0	0.0	22.3
81	7	0.0	0.0	22.3	0.0	0.0	22.3
81	8	0.0	0.0	22.5	0.0	0.0	22.5
91	0	0.0	48.3	0.0	29.8	56.8	57.4
91	1	0.0	53.3	0.0	31.2	57.2	58.7
91	2	0.0	56.8	0.0	33.8	57.1	60.0
91	3	0.0	58.9	0.0	37.9	57.1	61.1
91	4	0.0	60.8	0.0	45.1	57.0	62.4
91	5	0.0	62.1	0.0	50.5	56.9	63.5
91	6	0.0	63.1	0.0	54.2	56.8	64.4
91	7	0.0	63.6	0.0	57.5	56.7	65.2
91	8	0.0	63.7	0.0	57.9	56.6	65.3
92	0	0.0	49.3	0.0	32.1	57.9	58.5
92	1	0.0	54.4	0.0	33.1	58.5	59.9
92	2	0.0	57.9	0.0	35.2	58.4	61.2
92	3	0.0	60.1	0.0	38.6	58.4	62.3
92	4	0.0	62.4	0.0	45.3	58.3	63.9
92	5	0.0	63.5	0.0	50.1	58.2	64.7
92	6	0.0	64.4	0.0	53.6	58.2	65.6
92	7	0.0	64.5	0.0	55.9	58.1	65.9
92	8	0.0	64.5	0.0	58.6	58.1	66.2
93	0	30.2	51.2	0.0	35.5	58.2	59.0
93	1	32.1	57.1	0.0	36.0	58.5	59.5
93	2	34.2	60.7	0.0	37.3	60.1	63.4
93	3	36.5	63.2	0.0	39.9	60.0	65.0
93	4	39.2	64.8	0.0	43.8	60.0	66.1
93	5	42.4	65.1	0.0	49.6	60.0	66.4
93	6	46.9	65.1	0.0	53.1	60.0	66.6
93	7	50.8	65.0	0.0	55.7	60.1	66.7
93	8	53.1	64.8	0.0	58.7	60.5	67.1
94	0	0.0	50.8	32.6	0.0	0.0	50.9
94	1	0.0	58.1	34.8	0.0	0.0	58.1
94	2	0.0	60.9	39.6	0.0	0.0	60.9
94	3	0.0	62.4	40.9	0.0	0.0	62.4
94	4	0.0	63.1	41.0	0.0	0.0	63.1
94	5	0.0	63.6	40.8	0.0	0.0	63.6
94	6	0.0	63.6	40.6	0.0	0.0	63.6
94	7	0.0	63.2	40.3	0.0	0.0	63.3
94	8	0.0	63.1	40.1	0.0	0.0	63.1
95	0	0.0	49.4	25.4	0.0	0.0	49.4
95	1	0.0	54.5	25.3	0.0	0.0	54.5
95	2	0.0	58.2	25.2	0.0	0.0	58.2
95	3	0.0	60.2	25.0	0.0	0.0	60.2
95	4	0.0	61.5	24.9	0.0	0.0	61.5
95	5	0.0	62.5	24.7	0.0	0.0	62.5
95	6	0.0	62.8	24.4	0.0	0.0	62.8
95	7	0.0	63.2	24.2	0.0	0.0	63.2
95	8	0.0	63.3	24.0	0.0	0.0	63.3
96	0	0.0	50.5	26.0	0.0	0.0	50.5
96	1	0.0	54.6	25.9	0.0	0.0	54.6
96	2	0.0	57.2	25.8	0.0	0.0	57.2
96	3	0.0	59.5	25.6	0.0	0.0	59.5
96	4	0.0	60.9	25.4	0.0	0.0	60.9
96	5	0.0	61.8	25.2	0.0	0.0	61.8
96	6	0.0	62.3	25.0	0.0	0.0	62.3
96	7	0.0	62.8	24.9	0.0	0.0	62.8
96	8	0.0	63.1	24.7	0.0	0.0	63.1
97	0	0.0	21.3	32.0	0.0	0.0	32.3
97	1	0.0	21.1	31.9	0.0	0.0	32.2
97	2	0.0	21.5	31.8	0.0	0.0	32.2
97	3	0.0	21.6	31.7	0.0	0.0	32.1
97	4	0.0	21.6	32.0	0.0	0.0	32.4
97	5	0.0	21.6	33.3	0.0	0.0	33.6
97	6	0.0	21.6	33.8	0.0	0.0	34.1
97	7	0.0	21.6	34.1	0.0	0.0	34.3
97	8	0.0	23.2	34.5	0.0	0.0	34.8
98	0	0.0	35.6	32.9	0.0	0.0	37.4
98	1	0.0	37.8	32.8	0.0	0.0	39.0
98	2	0.0	40.2	32.7	0.0	0.0	40.9
98	3	0.0	42.9	32.5	0.0	0.0	43.3
98	4	0.0	45.7	32.8	0.0	0.0	45.9
98	5	0.0	47.3	33.6	0.0	0.0	47.4
98	6	0.0	47.8	34.0	0.0	0.0	47.9
98	7	0.0	47.8	34.1	0.0	0.0	47.9

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98	8	0.0	47.6	34.3	0.0	47.8
99	0	35.9	44.2	0.0	35.6	57.2
99	1	38.7	47.6	0.0	35.8	59.2
99	2	42.4	50.5	0.0	37.0	59.6
99	3	45.8	53.2	0.0	39.4	60.2
99	4	47.5	55.2	0.0	43.1	60.8
99	5	49.4	56.8	0.0	49.8	61.6
99	6	52.7	58.1	0.0	53.9	62.8
99	7	55.2	60.1	0.0	55.9	64.3
99	8	56.9	61.0	0.0	58.3	65.5
991	0	36.0	42.7	25.5	33.2	47.4
991	1	38.9	47.4	25.5	33.2	55.2
991	2	42.6	50.6	25.4	33.3	56.5
991	3	46.2	51.9	25.4	34.0	57.1
991	4	48.2	53.5	25.3	35.2	57.9
991	5	49.9	54.8	25.1	36.5	58.7
991	6	53.0	56.0	24.9	37.9	59.8
991	7	55.4	58.9	24.8	39.3	62.2
991	8	57.0	59.8	26.0	40.9	63.5
101	0	0.0	43.6	0.0	32.6	56.6
101	1	0.0	47.7	0.0	32.9	58.8
101	2	0.0	51.2	0.0	34.7	59.2
101	3	0.0	52.9	0.0	37.7	59.5
101	4	0.0	54.1	0.0	41.9	59.8
101	5	0.0	55.4	0.0	48.3	60.5
101	6	0.0	56.5	0.0	54.1	61.5
101	7	0.0	57.4	0.0	56.3	62.3
101	8	0.0	58.0	0.0	57.9	63.0
102	0	22.1	43.6	0.0	34.9	56.5
102	1	22.2	47.3	0.0	35.1	58.8
102	2	22.7	51.0	0.0	36.3	59.3
102	3	27.0	52.9	0.0	38.7	59.6
102	4	32.4	54.1	0.0	42.4	60.0
102	5	38.8	55.3	0.0	48.4	60.7
102	6	46.2	56.7	0.0	54.1	61.9
102	7	49.5	57.9	0.0	55.9	62.9
102	8	51.9	58.8	0.0	57.9	64.2
103	0	0.0	44.7	31.7	0.0	44.9
103	1	0.0	47.2	31.6	0.0	47.3
103	2	0.0	47.7	31.5	0.0	47.8
103	3	0.0	48.5	31.4	0.0	48.6
103	4	0.0	49.3	31.5	0.0	49.4
103	5	0.0	50.3	31.6	0.0	50.4
103	6	0.0	51.5	31.4	0.0	51.6
103	7	0.0	52.9	31.3	0.0	52.9
103	8	0.0	53.5	31.0	0.0	53.5
104	0	0.0	46.5	28.0	0.0	46.6
104	1	0.0	47.8	27.9	0.0	47.9
104	2	0.0	48.8	27.8	0.0	48.9
104	3	0.0	49.3	27.6	0.0	49.3
104	4	0.0	49.9	27.9	0.0	49.9
104	5	0.0	50.6	28.0	0.0	50.6
104	6	0.0	51.5	27.9	0.0	51.5
104	7	0.0	52.5	27.7	0.0	52.5
104	8	0.0	53.3	27.5	0.0	53.3
105	0	0.0	30.8	32.8	0.0	34.9
105	1	0.0	30.6	32.8	0.0	34.8
105	2	0.0	30.4	32.7	0.0	34.7
105	3	0.0	30.1	32.5	0.0	34.5
105	4	0.0	30.3	32.8	0.0	34.7
105	5	0.0	30.5	32.9	0.0	34.9
105	6	0.0	30.3	32.7	0.0	34.7
105	7	0.0	30.1	32.5	0.0	34.5
105	8	0.0	30.3	33.5	0.0	35.2
106	0	35.8	44.4	0.0	34.9	54.8
106	1	37.5	51.2	0.0	34.8	57.4
106	2	39.4	55.8	0.0	35.2	59.3
106	3	41.6	57.5	0.0	36.9	59.2
106	4	44.3	57.7	0.0	40.5	60.4
106	5	48.1	57.8	0.0	46.8	60.9
106	6	52.4	58.1	0.0	54.0	62.6
106	7	55.0	58.9	0.0	56.0	63.8
106	8	56.6	59.9	0.0	57.3	64.9
111	0	0.0	35.9	24.9	28.5	38.5
111	1	0.0	36.0	24.7	28.4	40.5
111	2	0.0	36.1	24.6	28.8	42.1
111	3	0.0	36.2	24.3	31.0	45.4
111	4	0.0	36.4	24.1	34.5	45.7
111	5	0.0	38.1	23.8	38.9	46.0
111	6	0.0	43.0	23.4	44.0	46.3
111	7	0.0	46.3	23.1	51.7	47.4
111	8	0.0	47.9	22.7	53.6	48.6
112	0	0.0	34.4	0.0	30.2	36.6
112	1	0.0	34.4	0.0	30.2	36.6
112	2	0.0	34.3	0.0	30.3	36.6
112	3	0.0	34.2	0.0	31.0	36.7
112	4	0.0	34.0	0.0	32.1	37.2
112	5	0.0	35.0	0.0	33.6	38.8
112	6	0.0	38.5	0.0	35.1	41.6
112	7	0.0	41.8	0.0	36.8	44.7
112	8	0.0	44.0	0.0	39.0	48.3
113	0	0.0	37.6	36.5	0.0	40.1
113	1	0.0	38.5	36.5	0.0	40.6
113	2	0.0	39.5	36.2	0.0	41.2
113	3	0.0	40.8	35.9	0.0	42.0
113	4	0.0	42.0	35.5	0.0	42.9
113	5	0.0	43.2	35.2	0.0	43.9
113	6	0.0	44.5	34.7	0.0	45.0
113	7	0.0	45.9	34.3	0.0	46.2
113	8	0.0	47.3	33.9	0.0	47.5
114	0	0.0	38.0	32.6	0.0	39.1
114	1	0.0	38.7	32.6	0.0	39.6
114	2	0.0	39.7	32.4	0.0	40.4
114	3	0.0	40.7	32.0	0.0	41.2
114	4	0.0	41.8	31.6	0.0	42.2
114	5	0.0	43.0	31.1	0.0	43.2
114	6	0.0	44.3	30.7	0.0	44.5
114	7	0.0	45.8	30.3	0.0	46.0
114	8	0.0	47.3	30.0	0.0	47.4
122	0	0.0	34.2	30.2	0.0	35.6
122	1	0.0	34.2	30.1	0.0	35.6
122	2	0.0	34.0	30.0	0.0	35.4
122	3	0.0	33.9	29.8	0.0	35.3
122	4	0.0	33.7	29.6	0.0	35.1
122	5	0.0	34.5	29.8	0.0	35.8
122	6	0.0	37.5	29.9	0.0	38.2
122	7	0.0	41.8	29.6	0.0	42.1
122	8	0.0	46.5	29.3	0.0	46.6
123	0	0.0	35.5	29.2	0.0	36.4
123	1	0.0	35.5	29.1	0.0	36.4
123	2	0.0	35.4	29.0	0.0	36.3
123	3	0.0	35.3	28.8	0.0	36.2
123	4	0.0	35.1	28.5	0.0	36.0
123	5	0.0	35.7	28.8	0.0	36.5
123	6	0.0	39.1	28.7	0.0	39.5
123	7	0.0	43.2	28.5	0.0	43.4
123	8	0.0	45.9	28.2	0.0	46.0
201	0	0.0	0.0	29.0	0.0	29.0

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201	1	0.0	0.0	34.1	0.0	0.0	34.1
201	2	0.0	0.0	41.8	0.0	0.0	41.8
201	3	0.0	0.0	42.4	0.0	0.0	42.4
201	4	0.0	0.0	42.4	0.0	0.0	42.4
201	5	0.0	0.0	42.2	0.0	0.0	42.2
201	6	0.0	0.0	42.0	0.0	0.0	42.0
201	7	0.0	0.0	41.9	0.0	0.0	41.9
201	8	0.0	0.0	41.7	0.0	0.0	41.7
202	0	0.0	0.0	29.2	0.0	0.0	29.2
202	1	0.0	0.0	29.6	0.0	0.0	29.6
202	2	0.0	0.0	29.9	0.0	0.0	29.9
202	3	0.0	0.0	30.3	0.0	0.0	30.3
202	4	0.0	0.0	30.7	0.0	0.0	30.7
202	5	0.0	0.0	31.2	0.0	0.0	31.2
202	6	0.0	0.0	31.7	0.0	0.0	31.7
202	7	0.0	0.0	32.2	0.0	0.0	32.2
202	8	0.0	0.0	33.1	0.0	0.0	33.1
211	0	0.0	0.0	45.1	0.0	0.0	45.1
211	1	0.0	0.0	45.1	0.0	0.0	45.1
211	2	0.0	0.0	45.3	0.0	0.0	45.3
211	3	0.0	0.0	45.5	0.0	0.0	45.5
211	4	0.0	0.0	45.4	0.0	0.0	45.4
211	5	0.0	0.0	45.3	0.0	0.0	45.3
211	6	0.0	0.0	45.3	0.0	0.0	45.3
211	7	0.0	0.0	45.3	0.0	0.0	45.3
211	8	0.0	0.0	45.3	0.0	0.0	45.3
212	0	0.0	0.0	44.8	0.0	0.0	44.8
212	1	0.0	0.0	44.8	0.0	0.0	44.8
212	2	0.0	0.0	45.1	0.0	0.0	45.1
212	3	0.0	0.0	45.1	0.0	0.0	45.1
212	4	0.0	0.0	44.9	0.0	0.0	44.9
212	5	0.0	0.0	44.9	0.0	0.0	44.9
212	6	0.0	0.0	44.7	0.0	0.0	44.7
212	7	0.0	0.0	44.8	0.0	0.0	44.8
212	8	0.0	0.0	44.9	0.0	0.0	44.9
213	0	0.0	0.0	0.0	0.0	0.0	0.0
213	1	0.0	0.0	0.0	0.0	0.0	0.0
213	2	0.0	0.0	0.0	0.0	0.0	0.0
213	3	0.0	0.0	0.0	0.0	0.0	0.0
213	4	0.0	0.0	0.0	0.0	0.0	0.0
213	5	0.0	0.0	0.0	0.0	0.0	0.0
213	6	0.0	0.0	0.0	0.0	0.0	0.0
213	7	0.0	0.0	0.0	0.0	0.0	0.0
213	8	0.0	0.0	0.0	0.0	0.0	0.0
214	0	0.0	0.0	0.0	0.0	0.0	0.0
214	1	0.0	0.0	0.0	0.0	0.0	0.0
214	2	0.0	0.0	0.0	0.0	0.0	0.0
214	3	0.0	0.0	0.0	0.0	0.0	0.0
214	4	0.0	0.0	0.0	0.0	0.0	0.0
214	5	0.0	0.0	0.0	0.0	0.0	0.0
214	6	0.0	0.0	0.0	0.0	0.0	0.0
214	7	0.0	0.0	0.0	0.0	0.0	0.0
214	8	0.0	0.0	0.0	0.0	0.0	0.0
221	0	0.0	0.0	38.8	0.0	0.0	38.8
221	1	0.0	0.0	40.5	0.0	0.0	40.5
221	2	0.0	0.0	42.4	0.0	0.0	42.4
221	3	0.0	0.0	44.1	0.0	0.0	44.1
221	4	0.0	0.0	45.6	0.0	0.0	45.6
221	5	0.0	0.0	47.0	0.0	0.0	47.0
221	6	0.0	0.0	48.4	0.0	0.0	48.4
221	7	0.0	0.0	49.6	0.0	0.0	49.6
221	8	0.0	0.0	50.7	0.0	0.0	50.7
222	0	0.0	0.0	28.2	0.0	0.0	28.2
222	1	0.0	0.0	30.4	0.0	0.0	30.4
222	2	0.0	0.0	32.7	0.0	0.0	32.7
222	3	0.0	0.0	35.0	0.0	0.0	35.0
222	4	0.0	0.0	37.2	0.0	0.0	37.2
222	5	0.0	0.0	39.3	0.0	0.0	39.3
222	6	0.0	0.0	41.7	0.0	0.0	41.7
222	7	0.0	0.0	44.7	0.0	0.0	44.7
222	8	0.0	0.0	47.0	0.0	0.0	47.0
231	0	21.6	50.0	0.0	31.0	30.2	50.1
231	1	21.7	57.4	0.0	31.1	30.3	57.4
231	2	21.7	64.3	0.0	31.3	30.3	64.3
231	3	21.8	65.7	0.0	31.5	30.2	65.7
231	4	21.7	65.5	0.0	31.7	30.3	65.5
231	5	21.8	64.8	0.0	31.9	30.3	64.8
231	6	21.7	64.3	0.0	32.0	30.2	64.3
231	7	22.5	63.7	0.0	32.3	30.1	63.7
231	8	28.3	63.2	0.0	38.6	36.4	63.2
232	0	0.0	56.1	0.0	28.2	47.4	56.7
232	1	0.0	63.5	0.0	29.0	50.5	63.7
232	2	0.0	69.4	0.0	30.0	50.5	69.4
232	3	0.0	69.1	0.0	31.1	50.5	69.2
232	4	0.0	68.4	0.0	32.6	50.4	68.5
232	5	0.0	67.7	0.0	34.5	50.4	67.8
232	6	0.0	67.1	0.0	36.4	50.3	67.2
232	7	0.0	66.5	0.0	39.0	50.3	66.6
232	8	0.0	66.0	0.0	43.0	50.3	66.1
233	0	21.5	56.9	0.0	32.1	52.2	58.2
233	1	21.6	68.9	0.0	32.8	55.3	69.1
233	2	21.6	68.9	0.0	33.9	55.4	69.1
233	3	21.7	67.9	0.0	35.2	55.4	68.1
233	4	21.7	67.0	0.0	36.9	55.3	67.3
233	5	21.7	66.3	0.0	38.8	55.3	66.6
233	6	21.8	65.6	0.0	41.0	55.3	66.0
233	7	23.1	65.1	0.0	43.5	55.2	65.6
233	8	28.7	64.6	0.0	46.8	55.2	65.1
234	0	0.0	56.3	46.0	0.0	0.0	56.7
234	1	0.0	67.2	50.0	0.0	0.0	67.3
234	2	0.0	68.7	53.2	0.0	0.0	68.8
234	3	0.0	67.9	55.9	0.0	0.0	68.2
234	4	0.0	67.1	58.5	0.0	0.0	67.6
234	5	0.0	66.3	60.2	0.0	0.0	67.3
234	6	0.0	65.7	61.7	0.0	0.0	67.2
234	7	0.0	65.2	62.2	0.0	0.0	67.0
234	8	0.0	65.0	62.2	0.0	0.0	66.8
235	0	0.0	56.4	43.7	0.0	0.0	56.6
235	1	0.0	66.8	48.2	0.0	0.0	66.9
235	2	0.0	68.6	51.8	0.0	0.0	68.7
235	3	0.0	69.1	54.7	0.0	0.0	69.2
235	4	0.0	68.5	57.6	0.0	0.0	68.8
235	5	0.0	67.8	59.1	0.0	0.0	68.4
235	6	0.0	67.3	59.8	0.0	0.0	68.0
235	7	0.0	66.7	59.7	0.0	0.0	67.5
235	8	0.0	66.2	59.5	0.0	0.0	67.0
236	0	0.0	55.1	51.6	0.0	0.0	56.7
236	1	0.0	66.8	55.9	0.0	0.0	67.2
236	2	0.0	66.1	59.6	0.0	0.0	67.0
236	3	0.0	66.2	62.9	0.0	0.0	67.9
236	4	0.0	66.4	65.2	0.0	0.0	68.9
236	5	0.0	66.0	66.1	0.0	0.0	69.1
236	6	0.0	65.5	66.1	0.0	0.0	68.8
236	7	0.0	65.1	65.8	0.0	0.0	68.5
236	8	0.0	64.9	65.5	0.0	0.0	68.2
241	0	11.5	42.2	0.0	31.1	41.4	45.0
241	1	11.7	44.6	0.0	31.1	49.7	50.9
241	2	11.8	47.1	0.0	31.3	51.6	52.9

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241	3	13.6	49.6	0.0	31.6	52.2	54.1
241	4	19.2	52.1	0.0	32.5	52.2	55.2
241	5	23.8	54.7	0.0	33.0	52.3	56.7
241	6	27.0	56.9	0.0	33.7	52.3	58.2
241	7	29.6	58.2	0.0	34.6	52.9	59.3
241	8	32.9	58.5	0.0	36.1	52.9	59.5
242	0	0.0	42.1	0.0	29.0	43.2	45.7
242	1	0.0	44.6	0.0	29.5	51.8	52.6
242	2	0.0	47.3	0.0	30.1	53.1	54.1
242	3	0.0	50.0	0.0	31.2	53.5	55.1
242	4	0.0	52.9	0.0	32.4	53.4	56.2
242	5	0.0	56.0	0.0	33.9	53.4	57.9
242	6	0.0	57.6	0.0	35.8	53.4	59.0
242	7	0.0	58.3	0.0	38.1	53.3	59.5
242	8	0.0	58.4	0.0	41.2	53.4	59.7
243	0	0.0	51.4	47.5	0.0	0.0	52.9
243	1	0.0	62.0	51.6	0.0	0.0	62.4
243	2	0.0	61.5	54.9	0.0	0.0	62.4
243	3	0.0	61.1	57.6	0.0	0.0	62.7
243	4	0.0	60.9	60.0	0.0	0.0	63.4
243	5	0.0	61.2	61.8	0.0	0.0	64.5
243	6	0.0	61.6	63.3	0.0	0.0	65.5
243	7	0.0	62.2	63.7	0.0	0.0	66.0
243	8	0.0	62.3	63.6	0.0	0.0	66.0
244	0	0.0	50.7	52.3	0.0	0.0	54.6
244	1	0.0	61.0	56.7	0.0	0.0	62.4
244	2	0.0	60.7	60.4	0.0	0.0	63.5
244	3	0.0	60.5	63.6	0.0	0.0	65.3
244	4	0.0	60.8	66.0	0.0	0.0	67.1
244	5	0.0	61.1	66.8	0.0	0.0	67.8
244	6	0.0	61.3	66.8	0.0	0.0	67.9
244	7	0.0	62.5	66.5	0.0	0.0	67.9
244	8	0.0	62.9	66.2	0.0	0.0	67.8
261	0	0.0	43.2	47.0	0.0	0.0	48.5
261	1	0.0	50.9	50.8	0.0	0.0	53.8
261	2	0.0	54.7	53.9	0.0	0.0	57.3
261	3	0.0	55.3	56.3	0.0	0.0	58.8
261	4	0.0	57.9	58.5	0.0	0.0	61.2
261	5	0.0	58.6	60.7	0.0	0.0	62.8
261	6	0.0	58.5	61.7	0.0	0.0	63.4
261	7	0.0	58.5	63.0	0.0	0.0	64.3
261	8	0.0	58.3	63.4	0.0	0.0	64.6
262	0	0.0	43.4	52.5	0.0	0.0	53.0
262	1	0.0	52.2	56.1	0.0	0.0	57.6
262	2	0.0	54.3	59.7	0.0	0.0	60.8
262	3	0.0	54.7	62.1	0.0	0.0	62.8
262	4	0.0	58.3	64.6	0.0	0.0	65.5
262	5	0.0	58.9	65.9	0.0	0.0	66.7
262	6	0.0	58.8	66.4	0.0	0.0	67.1
262	7	0.0	58.6	66.3	0.0	0.0	67.0
262	8	0.0	58.5	66.1	0.0	0.0	66.8
271	0	0.0	36.6	50.9	0.0	0.0	51.1
271	1	0.0	46.7	58.0	0.0	0.0	58.3
271	2	0.0	56.3	60.0	0.0	0.0	61.6
271	3	0.0	56.3	60.2	0.0	0.0	61.7
271	4	0.0	56.2	60.8	0.0	0.0	62.1
271	5	0.0	56.8	61.8	0.0	0.0	63.0
271	6	0.0	56.9	62.6	0.0	0.0	63.6
271	7	0.0	56.7	63.5	0.0	0.0	64.3
271	8	0.0	56.5	63.7	0.0	0.0	64.5
281	0	0.0	43.3	55.5	0.0	0.0	55.8
281	1	0.0	50.5	65.9	0.0	0.0	66.1
281	2	0.0	57.7	65.5	0.0	0.0	66.1
281	3	0.0	57.9	65.3	0.0	0.0	66.0
281	4	0.0	57.8	65.7	0.0	0.0	66.3
281	5	0.0	57.8	66.3	0.0	0.0	66.9
281	6	0.0	57.8	66.7	0.0	0.0	67.2
281	7	0.0	57.7	66.8	0.0	0.0	67.3
281	8	0.0	57.7	66.8	0.0	0.0	67.1
282	0	0.0	37.0	58.6	0.0	0.0	58.6
282	1	0.0	45.4	64.4	0.0	0.0	64.4
282	2	0.0	56.2	63.8	0.0	0.0	64.5
282	3	0.0	56.3	63.3	0.0	0.0	64.1
282	4	0.0	56.3	63.2	0.0	0.0	64.0
282	5	0.0	56.2	63.4	0.0	0.0	64.2
282	6	0.0	56.1	63.8	0.0	0.0	64.5
282	7	0.0	56.0	63.8	0.0	0.0	64.5
282	8	0.0	55.9	64.1	0.0	0.0	64.7
291	0	0.0	34.8	55.4	0.0	0.0	55.4
291	1	0.0	40.7	64.5	0.0	0.0	64.5
291	2	0.0	50.5	63.7	0.0	0.0	63.9
291	3	0.0	53.5	63.4	0.0	0.0	63.8
291	4	0.0	56.3	63.2	0.0	0.0	64.0
291	5	0.0	56.3	63.6	0.0	0.0	64.3
291	6	0.0	56.2	64.0	0.0	0.0	64.7
291	7	0.0	56.1	64.3	0.0	0.0	64.9
291	8	0.0	56.1	64.3	0.0	0.0	64.9
292	0	0.0	40.8	54.1	0.0	0.0	54.3
292	1	0.0	47.7	64.6	0.0	0.0	64.6
292	2	0.0	48.1	64.4	0.0	0.0	64.5
292	3	0.0	52.4	65.0	0.0	0.0	65.2
292	4	0.0	57.0	66.2	0.0	0.0	66.7
292	5	0.0	57.0	66.8	0.0	0.0	67.3
292	6	0.0	57.0	67.0	0.0	0.0	67.4
292	7	0.0	56.9	66.6	0.0	0.0	67.1
292	8	0.0	56.8	66.3	0.0	0.0	66.7
293	0	0.0	24.6	51.0	0.0	0.0	51.0
293	1	0.0	28.4	53.0	0.0	0.0	53.0
293	2	0.0	35.2	55.6	0.0	0.0	55.6
293	3	0.0	45.5	58.4	0.0	0.0	58.6
293	4	0.0	54.1	60.5	0.0	0.0	61.4
293	5	0.0	54.1	62.4	0.0	0.0	63.0
293	6	0.0	54.0	63.7	0.0	0.0	64.1
293	7	0.0	53.9	64.2	0.0	0.0	64.6
293	8	0.0	53.8	64.4	0.0	0.0	64.7
301	0	0.0	29.3	47.6	0.0	0.0	47.6
301	1	0.0	32.3	52.4	0.0	0.0	52.4
301	2	0.0	37.8	58.4	0.0	0.0	58.4
301	3	0.0	47.0	60.0	0.0	0.0	60.2
301	4	0.0	55.6	60.9	0.0	0.0	62.0
301	5	0.0	55.6	62.3	0.0	0.0	63.2
301	6	0.0	55.6	63.4	0.0	0.0	64.1
301	7	0.0	55.5	63.9	0.0	0.0	64.5
301	8	0.0	55.5	64.1	0.0	0.0	64.6
302	0	0.0	39.2	54.0	0.0	0.0	54.2
302	1	0.0	46.4	57.6	0.0	0.0	57.9
302	2	0.0	47.1	60.7	0.0	0.0	60.9
302	3	0.0	50.8	63.6	0.0	0.0	63.8
302	4	0.0	56.2	65.7	0.0	0.0	66.1
302	5	0.0	56.2	67.2	0.0	0.0	67.5
302	6	0.0	56.1	67.5	0.0	0.0	67.8
302	7	0.0	56.1	67.2	0.0	0.0	67.5
302	8	0.0	56.1	66.9	0.0	0.0	67.2
303	0	0.0	0.0	52.2	0.0	0.0	52.2
303	1	0.0	0.0	53.6	0.0	0.0	53.6
303	2	0.0	0.0	55.7	0.0	0.0	55.7
303	3	0.0	0.0	58.2	0.0	0.0	58.2
303	4	0.0	0.0	60.9	0.0	0.0	60.9

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303	5	0.0	0.0	62.5	0.0	0.0	62.5
303	6	0.0	0.0	63.4	0.0	0.0	63.4
303	7	0.0	0.0	63.5	0.0	0.0	63.5
303	8	0.0	0.0	63.3	0.0	0.0	63.3
304	0	0.0	21.6	52.5	0.0	0.0	52.5
304	1	0.0	26.0	53.9	0.0	0.0	53.9
304	2	0.0	33.0	55.9	0.0	0.0	55.9
304	3	0.0	44.9	58.1	0.0	0.0	58.3
304	4	0.0	51.5	60.3	0.0	0.0	60.8
304	5	0.0	51.4	62.6	0.0	0.0	62.9
304	6	0.0	51.4	64.1	0.0	0.0	64.3
304	7	0.0	51.3	64.7	0.0	0.0	64.9
304	8	0.0	51.2	64.9	0.0	0.0	65.0
311	0	0.0	28.7	46.9	0.0	0.0	46.9
311	1	0.0	32.2	50.9	0.0	0.0	50.9
311	2	0.0	37.4	54.5	0.0	0.0	54.5
311	3	0.0	45.8	56.9	0.0	0.0	57.2
311	4	0.0	54.5	59.1	0.0	0.0	60.4
311	5	0.0	54.9	61.2	0.0	0.0	62.2
311	6	0.0	54.8	62.4	0.0	0.0	63.1
311	7	0.0	54.8	63.6	0.0	0.0	64.1
311	8	0.0	54.7	63.8	0.0	0.0	64.3
312	0	0.0	37.2	55.8	0.0	0.0	55.8
312	1	0.0	44.5	57.5	0.0	0.0	57.8
312	2	0.0	45.9	59.3	0.0	0.0	59.5
312	3	0.0	49.1	61.4	0.0	0.0	61.6
312	4	0.0	55.1	63.9	0.0	0.0	64.4
312	5	0.0	55.3	65.5	0.0	0.0	65.9
312	6	0.0	55.3	66.1	0.0	0.0	66.4
312	7	0.0	55.2	66.2	0.0	0.0	66.5
312	8	0.0	55.2	65.9	0.0	0.0	66.3
313	0	0.0	0.0	54.7	0.0	0.0	54.7
313	1	0.0	0.0	54.7	0.0	0.0	54.7
313	2	0.0	0.0	55.7	0.0	0.0	55.7
313	3	0.0	0.0	56.7	0.0	0.0	56.7
313	4	0.0	0.0	58.4	0.0	0.0	58.4
313	5	0.0	0.0	60.2	0.0	0.0	60.2
313	6	0.0	0.0	61.6	0.0	0.0	61.6
313	7	0.0	0.0	62.0	0.0	0.0	62.0
313	8	0.0	0.0	62.1	0.0	0.0	62.1
314	0	0.0	0.0	54.4	0.0	0.0	54.4
314	1	0.0	0.0	54.7	0.0	0.0	54.7
314	2	0.0	0.0	55.9	0.0	0.0	55.9
314	3	0.0	0.0	57.0	0.0	0.0	57.0
314	4	0.0	0.0	58.7	0.0	0.0	58.7
314	5	0.0	0.0	60.6	0.0	0.0	60.6
314	6	0.0	0.0	61.9	0.0	0.0	61.9
314	7	0.0	0.0	62.9	0.0	0.0	62.9
314	8	0.0	0.0	63.4	0.0	0.0	63.4
321	0	0.0	30.4	52.0	0.0	0.0	52.0
321	1	0.0	34.6	55.0	0.0	0.0	55.1
321	2	0.0	40.4	56.5	0.0	0.0	56.7
321	3	0.0	51.3	58.1	0.0	0.0	58.9
321	4	0.0	54.0	59.8	0.0	0.0	60.8
321	5	0.0	54.1	61.6	0.0	0.0	62.3
321	6	0.0	54.1	62.9	0.0	0.0	63.5
321	7	0.0	54.0	63.8	0.0	0.0	64.3
321	8	0.0	53.9	64.0	0.0	0.0	64.5
322	0	0.0	39.9	51.3	0.0	0.0	51.6
322	1	0.0	47.8	62.2	0.0	0.0	62.4
322	2	0.0	50.6	63.2	0.0	0.0	63.4
322	3	0.0	52.8	63.3	0.0	0.0	63.7
322	4	0.0	54.4	64.2	0.0	0.0	64.6
322	5	0.0	54.4	65.1	0.0	0.0	65.4
322	6	0.0	54.4	65.5	0.0	0.0	65.8
322	7	0.0	54.4	65.4	0.0	0.0	65.7
322	8	0.0	54.3	65.2	0.0	0.0	65.5
323	0	0.0	0.0	51.3	0.0	0.0	51.3
323	1	0.0	0.0	63.3	0.0	0.0	63.3
323	2	0.0	0.0	62.5	0.0	0.0	62.5
323	3	0.0	0.0	61.8	0.0	0.0	61.8
323	4	0.0	0.0	61.3	0.0	0.0	61.3
323	5	0.0	0.0	61.1	0.0	0.0	61.1
323	6	0.0	0.0	60.9	0.0	0.0	60.9
323	7	0.0	0.0	60.7	0.0	0.0	60.7
323	8	0.0	0.0	60.7	0.0	0.0	60.4
324	0	0.0	0.0	57.0	0.0	0.0	57.0
324	1	0.0	0.0	63.4	0.0	0.0	63.4
324	2	0.0	0.0	62.8	0.0	0.0	62.8
324	3	0.0	0.0	62.2	0.0	0.0	62.2
324	4	0.0	0.0	61.9	0.0	0.0	61.9
324	5	0.0	0.0	61.9	0.0	0.0	61.9
324	6	0.0	0.0	62.0	0.0	0.0	62.0
324	7	0.0	0.0	62.5	0.0	0.0	62.5
324	8	0.0	0.0	62.5	0.0	0.0	62.5
325	0	0.0	0.0	0.0	0.0	0.0	0.0
325	1	0.0	0.0	0.0	0.0	0.0	0.0
325	2	0.0	0.0	0.0	0.0	0.0	0.0
325	3	0.0	0.0	0.0	0.0	0.0	0.0
325	4	0.0	0.0	0.0	0.0	0.0	0.0
325	5	0.0	0.0	0.0	0.0	0.0	0.0
325	6	0.0	0.0	0.0	0.0	0.0	0.0
325	7	0.0	0.0	0.0	0.0	0.0	0.0
325	8	0.0	0.0	0.0	0.0	0.0	0.0
326	0	0.0	0.0	0.0	0.0	0.0	0.0
326	1	0.0	0.0	0.0	0.0	0.0	0.0
326	2	0.0	0.0	0.0	0.0	0.0	0.0
326	3	0.0	0.0	0.0	0.0	0.0	0.0
326	4	0.0	0.0	0.0	0.0	0.0	0.0
326	5	0.0	0.0	0.0	0.0	0.0	0.0
326	6	0.0	0.0	0.0	0.0	0.0	0.0
326	7	0.0	0.0	0.0	0.0	0.0	0.0
326	8	0.0	0.0	0.0	0.0	0.0	0.0
331	0	59.8	64.1	0.0	40.7	0.0	65.5
331	1	62.7	67.2	0.0	43.3	0.0	68.5
331	2	65.4	67.3	0.0	51.2	0.0	69.5
331	3	66.9	68.8	0.0	53.1	0.0	71.0
331	4	67.0	69.1	0.0	54.1	0.0	71.2
331	5	66.8	68.8	0.0	55.6	0.0	71.1
331	6	66.7	68.4	0.0	57.9	0.0	70.9
331	7	66.6	68.1	0.0	61.7	0.0	70.9
331	8	66.4	67.8	0.0	64.1	0.0	71.1
332	0	59.2	63.6	0.0	37.6	0.0	64.9
332	1	62.5	67.2	0.0	39.5	0.0	68.5
332	2	65.4	67.9	0.0	41.8	0.0	69.8
332	3	67.0	68.5	0.0	44.4	0.0	70.8
332	4	67.0	68.2	0.0	47.0	0.0	70.7
332	5	66.9	67.7	0.0	49.3	0.0	70.3
332	6	66.7	67.3	0.0	51.7	0.0	70.1
332	7	66.6	66.9	0.0	54.1	0.0	69.9
332	8	66.5	66.6	0.0	56.7	0.0	69.8
333	0	0.0	60.7	21.8	40.0	61.9	64.3
333	1	0.0	68.4	21.8	43.0	62.1	69.3
333	2	0.0	68.8	21.8	51.3	61.7	69.7
333	3	0.0	69.1	21.8	58.5	61.9	70.1
333	4	0.0	68.7	21.7	60.7	62.2	70.1
333	5	0.0	68.2	21.7	62.7	61.8	70.0
333	6	0.0	67.7	21.7	63.4	61.4	69.8

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333	7	0.0	67.3	21.6	65.7	61.1	70.1
333	8	0.0	66.9	21.8	66.7	60.7	70.3
334	0	42.0	63.7	0.0	41.5	62.1	66.0
334	1	48.6	68.4	0.0	43.7	62.0	69.3
334	2	59.6	69.1	0.0	49.4	61.7	70.2
334	3	62.2	69.9	0.0	56.7	61.9	71.3
334	4	62.2	69.8	0.0	60.4	62.1	71.4
334	5	62.0	69.4	0.0	62.3	62.0	71.3
334	6	61.9	69.0	0.0	63.1	61.6	71.1
334	7	61.7	68.6	0.0	64.5	61.3	71.1
334	8	61.6	68.3	0.0	66.4	60.9	71.4
335	0	0.0	55.2	27.0	0.0	34.6	55.2
335	1	0.0	56.5	27.1	0.0	39.0	56.6
335	2	0.0	57.5	27.0	0.0	46.2	57.8
335	3	0.0	58.7	27.0	0.0	50.8	59.3
335	4	0.0	59.0	27.0	0.0	54.1	60.3
335	5	0.0	58.8	27.0	0.0	55.0	60.4
335	6	0.0	58.6	27.0	0.0	54.8	60.1
335	7	0.0	58.2	27.5	0.0	54.5	59.8
335	8	0.0	57.9	29.0	0.0	54.2	59.4
336	0	58.7	57.7	0.0	0.0	0.0	61.2
336	1	61.8	59.7	0.0	0.0	0.0	63.9
336	2	62.2	59.3	0.0	0.0	0.0	64.0
336	3	62.0	58.7	0.0	0.0	0.0	63.7
336	4	61.7	58.2	0.0	0.0	0.0	63.3
336	5	61.5	57.9	0.0	0.0	0.0	63.1
336	6	61.2	57.7	0.0	0.0	0.0	62.8
336	7	60.9	57.6	0.0	0.0	0.0	62.6
336	8	60.7	57.3	0.0	0.0	0.0	62.3
341	0	53.3	58.7	0.0	0.0	0.0	59.8
341	1	60.2	60.1	0.0	0.0	0.0	63.2
341	2	61.5	60.4	0.0	0.0	0.0	64.0
341	3	61.7	60.1	0.0	0.0	0.0	64.0
341	4	61.6	59.7	0.0	0.0	0.0	63.8
341	5	61.4	59.2	0.0	0.0	0.0	63.5
341	6	61.2	58.8	0.0	0.0	0.0	63.2
341	7	61.0	58.4	0.0	0.0	0.0	62.9
341	8	60.8	58.1	0.0	0.0	0.0	62.6
342	0	53.6	59.0	0.0	32.9	0.0	60.1
342	1	60.5	61.8	0.0	32.9	0.0	64.2
342	2	61.9	63.4	0.0	34.0	0.0	65.7
342	3	63.3	63.7	0.0	35.2	0.0	66.5
342	4	64.6	63.5	0.0	36.4	0.0	67.1
342	5	65.0	63.2	0.0	37.7	0.0	67.2
342	6	65.0	63.0	0.0	39.1	0.0	67.1
342	7	64.8	62.8	0.0	40.5	0.0	67.0
342	8	64.7	62.6	0.0	41.9	0.0	66.8
343	0	53.0	58.6	0.0	0.0	0.0	59.7
343	1	60.6	60.8	0.0	0.0	0.0	63.7
343	2	61.8	61.4	0.0	0.0	0.0	64.6
343	3	61.9	61.3	0.0	0.0	0.0	64.6
343	4	62.0	60.8	0.0	0.0	0.0	64.4
343	5	62.0	60.4	0.0	0.0	0.0	64.3
343	6	61.9	60.0	0.0	0.0	0.0	64.0
343	7	61.7	59.6	0.0	0.0	0.0	63.8
343	8	61.5	59.3	0.0	0.0	0.0	63.5
351	0	52.1	58.1	0.0	23.4	0.0	59.1
351	1	58.1	60.1	0.0	23.3	0.0	62.2
351	2	60.2	61.2	0.0	23.7	0.0	63.7
351	3	61.0	61.7	0.0	24.7	0.0	64.4
351	4	62.1	61.6	0.0	25.6	0.0	64.9
351	5	62.9	61.4	0.0	26.5	0.0	65.2
351	6	63.2	61.1	0.0	27.6	0.0	65.3
351	7	63.1	60.8	0.0	28.6	0.0	65.1
351	8	63.0	60.6	0.0	30.1	0.0	64.9
361	0	56.7	60.1	0.0	0.0	0.0	61.8
361	1	60.3	60.6	0.0	0.0	0.0	63.5
361	2	61.9	61.2	0.0	0.0	0.0	64.6
361	3	62.5	61.6	0.0	0.0	0.0	65.1
361	4	63.1	61.6	0.0	0.0	0.0	65.4
361	5	63.4	61.4	0.0	0.0	0.0	65.5
361	6	63.5	61.2	0.0	0.0	0.0	65.5
361	7	63.4	60.9	0.0	0.0	0.0	65.3
361	8	63.2	60.6	0.0	0.0	0.0	65.1
371	0	0.0	0.0	0.0	0.0	0.0	0.0
371	1	0.0	0.0	0.0	0.0	0.0	0.0
371	2	0.0	0.0	0.0	0.0	0.0	0.0
371	3	0.0	0.0	0.0	0.0	0.0	0.0
371	4	0.0	0.0	0.0	0.0	0.0	0.0
371	5	0.0	0.0	0.0	0.0	0.0	0.0
371	6	0.0	0.0	0.0	0.0	0.0	0.0
371	7	0.0	0.0	0.0	0.0	0.0	0.0
371	8	0.0	0.0	0.0	0.0	0.0	0.0
372	0	0.0	0.0	48.0	0.0	0.0	48.0
372	1	0.0	0.0	48.3	0.0	0.0	48.3
372	2	0.0	0.0	48.3	0.0	0.0	48.3
372	3	0.0	0.0	48.2	0.0	0.0	48.2
372	4	0.0	0.0	48.2	0.0	0.0	48.2
372	5	0.0	0.0	48.1	0.0	0.0	48.1
372	6	0.0	0.0	48.0	0.0	0.0	48.0
372	7	0.0	0.0	48.0	0.0	0.0	48.0
372	8	0.0	0.0	47.9	0.0	0.0	47.9
373	0	60.0	59.5	0.0	0.0	0.0	62.8
373	1	60.5	59.6	0.0	0.0	0.0	63.1
373	2	60.5	59.5	0.0	0.0	0.0	63.0
373	3	60.3	59.4	0.0	0.0	0.0	62.9
373	4	60.1	59.2	0.0	0.0	0.0	62.7
373	5	59.9	58.9	0.0	0.0	0.0	62.5
373	6	59.7	58.7	0.0	0.0	0.0	62.2
373	7	59.5	58.4	0.0	0.0	0.0	62.0
373	8	59.3	58.2	0.0	0.0	0.0	61.8
374	0	61.0	60.9	0.0	33.7	0.0	63.9
374	1	63.0	61.3	0.0	33.6	0.0	65.3
374	2	63.6	61.9	0.0	34.8	0.0	65.9
374	3	64.3	62.9	0.0	36.0	0.0	66.7
374	4	64.9	63.1	0.0	37.4	0.0	67.1
374	5	64.9	63.2	0.0	38.8	0.0	67.1
374	6	64.8	63.0	0.0	40.1	0.0	67.0
374	7	64.6	62.9	0.0	41.6	0.0	66.8
374	8	64.3	62.7	0.0	42.9	0.0	66.6
375	0	60.8	60.5	0.0	0.0	0.0	63.7
375	1	62.5	60.7	0.0	0.0	0.0	64.7
375	2	63.0	60.8	0.0	0.0	0.0	65.1
375	3	63.1	60.8	0.0	0.0	0.0	65.1
375	4	62.9	60.7	0.0	0.0	0.0	64.9
375	5	62.7	60.4	0.0	0.0	0.0	64.7
375	6	62.4	60.2	0.0	0.0	0.0	64.5
375	7	62.2	59.9	0.0	0.0	0.0	64.2
375	8	62.0	59.7	0.0	0.0	0.0	64.0
376	0	58.7	60.8	0.0	37.1	29.6	62.9
376	1	61.5	61.4	0.0	37.5	29.5	64.5
376	2	62.8	62.3	0.0	39.2	29.4	65.6
376	3	63.8	63.4	0.0	43.0	29.2	66.6
376	4	64.7	63.7	0.0	48.7	29.0	67.3
376	5	64.9	63.6	0.0	51.2	28.9	67.4
376	6	64.8	63.5	0.0	55.4	28.7	67.5
376	7	64.6	63.3	0.0	55.7	28.4	67.3
376	8	64.4	63.1	0.0	56.7	29.1	67.2

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391	0	0.0	59.0	0.0	29.6	43.0	59.1
391	1	0.0	61.3	0.0	31.0	56.5	62.6
391	2	0.0	65.7	0.0	32.8	56.5	66.2
391	3	0.0	67.6	0.0	34.8	56.5	67.9
391	4	0.0	67.5	0.0	37.0	56.5	67.8
391	5	0.0	67.3	0.0	39.4	56.4	67.6
391	6	0.0	66.8	0.0	42.2	56.4	67.2
391	7	0.0	66.4	0.0	45.4	56.3	66.8
391	8	0.0	65.9	0.0	49.6	56.2	66.4
392	0	24.1	60.2	0.0	33.2	44.1	60.3
392	1	24.2	63.2	0.0	33.8	56.6	64.1
392	2	24.5	67.0	0.0	34.9	57.0	67.4
392	3	26.0	67.0	0.0	36.3	57.1	67.5
392	4	28.2	66.7	0.0	38.1	57.1	67.2
392	5	31.3	66.1	0.0	40.2	57.0	66.6
392	6	35.6	65.6	0.0	42.6	57.0	66.2
392	7	42.0	65.2	0.0	45.5	56.9	65.8
392	8	46.7	64.7	0.0	49.6	56.9	65.5
393	0	0.0	55.0	36.8	0.0	0.0	55.1
393	1	0.0	67.4	40.4	0.0	0.0	67.4
393	2	0.0	68.7	46.2	0.0	0.0	68.8
393	3	0.0	67.7	47.2	0.0	0.0	67.7
393	4	0.0	66.8	48.1	0.0	0.0	66.8
393	5	0.0	66.0	47.9	0.0	0.0	66.0
393	6	0.0	65.3	47.7	0.0	0.0	65.4
393	7	0.0	64.8	47.6	0.0	0.0	64.9
393	8	0.0	64.2	47.4	0.0	0.0	64.3
394	0	0.0	53.8	30.7	0.0	0.0	53.8
394	1	0.0	63.5	33.1	0.0	0.0	63.6
394	2	0.0	69.0	36.3	0.0	0.0	69.0
394	3	0.0	68.8	40.5	0.0	0.0	68.8
394	4	0.0	68.0	45.2	0.0	0.0	68.0
394	5	0.0	67.3	46.3	0.0	0.0	67.3
394	6	0.0	66.6	46.2	0.0	0.0	66.6
394	7	0.0	66.0	46.0	0.0	0.0	66.0
394	8	0.0	65.5	45.6	0.0	0.0	65.6
395	0	0.0	38.2	37.0	0.0	0.0	40.7
395	1	0.0	40.8	37.0	0.0	0.0	42.3
395	2	0.0	44.3	36.7	0.0	0.0	45.0
395	3	0.0	49.0	36.4	0.0	0.0	49.2
395	4	0.0	51.4	36.0	0.0	0.0	51.5
395	5	0.0	51.6	35.6	0.0	0.0	51.8
395	6	0.0	51.4	35.2	0.0	0.0	51.5
395	7	0.0	51.0	34.8	0.0	0.0	51.2
395	8	0.0	50.7	34.4	0.0	0.0	50.8
396	0	27.3	38.9	0.0	32.8	42.9	44.8
396	1	27.3	42.4	0.0	33.4	55.2	55.5
396	2	27.4	46.0	0.0	34.2	55.3	55.8
396	3	27.5	48.4	0.0	35.4	55.2	56.1
396	4	28.0	50.0	0.0	37.0	55.2	56.4
396	5	28.8	51.4	0.0	39.0	55.2	56.8
396	6	29.9	52.5	0.0	41.5	55.1	57.2
396	7	32.2	53.7	0.0	44.5	55.0	57.7
396	8	36.2	54.9	0.0	48.7	55.1	58.5

+++ Calculation Run 1 completed at 12:26:10

Errors : 0
Warnings: 1