

Age	Gender	Place (location where the patient lives)	Duration of alcohol consumption (years)	Quantity of alcohol consumption (quartars/day)	Type of alcohol consumed	Diabetes Result	Blood pressure (mmhg)	Obesity	Family history of cirrhosis/hereditary	Hemoglobin (g/dl)	PCV (%)	RBC (million cells/microliter)	MCV (femtoliters/cell)	MCH (picograms/cell)	MCHC (grams/deciliter)	Total Count	Polymorphs (%)	Lymphocytes (%)	Monocytes (%)	Eosinophils (%)	Basophils (%)	Platelet Count (lakhs/mm)	Direct (mg/dl)	Indirect (mg/dl)	Total Protein (g/dl)	Albumin (g/dl)	Globulin (g/dl)	AL-Phosphatase (U/L)	SGOT/AST (U/L)	USG Abdomen (diffuse liver or not)	Outcome
55	1	1	12	2	2	1	32	1	1	12	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	1	12	2	2	1	32	1	1	9.2	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	1	12	2	2	1	32	0	1	10.2	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	1	12	2	2	0	32	0	1	7.2	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	0	1	12	2	2	1	32	0	1	10.2	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	2	12	2	2	1	32	1	1	8.4	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	2	12	2	2	1	32	1	1	7.2	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.67	4	3	6	3	4	150	56	0	0
55	1	1	12	2	2	1	32	1	1	8.8	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	1	12	2	2	1	32	1	1	8	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
55	1	1	12	2	2	1	32	1	1	7	40	3.390703518	88	30.52739726	31.90107914	11000	60	35	2	3	0	1.5	4	3	6	3	4	150	56	0	0
45	1	2	15	3	1	1	33	1	1	9	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	2	15	2	2	1	32	1	1	9	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	8.8	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	2	15	2	2	1	32	1	1	9.9	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	8.2	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	2	15	2	2	1	32	0	1	10	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	0	33	0	1	11	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	2	15	2	2	0	32	0	1	5.25	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	0	33	0	1	5.9	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
42	1	2	15	2	2	0	32	1	1	12	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	10	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	1	15	2	2	1	32	1	1	10	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	11.9	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	1	15	2	2	1	32	1	1	10	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	4	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	9	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	1	12	2	2	1	32	1	1	9	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	11	35	3.390703518	80	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	2	15	2	2	1	36	1	1	9.9	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
45	1	2	15	3	1	1	33	1	1	9.1	35	3.390703518	72	30.52739726	31.90107914	11800	62	28	6	3	1	1.55	3.8	0.5	5.590326209	2.3	4	139	56	0	0
44	1	2	15	2	2	1	32	1	1	8.8	40	3.390703518	98	30.52739726	31.90107914	12000	60	35	2	3	0	1.56	4	3	6	3	4	115	55	0	0
62	1	1	40	2	1	1	41	1	1	9.1	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	1	41	1	1	12	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	1	41	1	1	11	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	1	41	0	1	10.2	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	0	41	0	1	8	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	2	40	2	1	1	41	1	1	12.9	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	2	40	2	1	1	33	1	1	10.9	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	1	41	1	2	12	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	1	41	1	1	9.8	37	3.390703518	70	30.52739726	31.90107914	12000	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
62	1	1	40	2	1	1	41	1	1	11.3	37	3.390703518	70	30.52739726	31.90107914	12200	60	32	6	3	0	1.4	3.4	2.457541899	5.590326209	2.1	4.2	140	84	0	0
43	1	2	12	2	1	1	26	1	1	10.9	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	2	12	2	1	1	26	1	1	11.9	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	2	12	2	1	1	26	0	1	9.8	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	2	12	2	1	1	26	1	1	11.9	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	2	12	2	1	1	26	1	1	9.2	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	1	12	2	1	1	26	1	1	9.69	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	2	12	2	1	1	26	1	1	9.7	36	3.390703518	84	30.52739726	31.90107914	9905	72	26	0	2	0	1.76	5.4	3	6.3	3.4	2.8	156	45	0	0
43	1	2	12	2	1	1	26	1	1	12.9																					



37	1	2	13	1	2	1	26	1	1	9.5	34	3.390703518	82	30.52739726	31.90107914	6700	73	25	2	3	0	1.21	3.6	2.8	2.9	2.8	3.245059718	156	47	0	0
37	1	2	15	1	2	1	16	1	1	8.3	38	3.390703518	86	30.52739726	31.90107914	7800	65	30	2	3	0	1.35	4.2	1.5	6.6	2.7	3	136	86	0	0
50	1	1	28	3	1	1	8	0	1	11	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
51	1	1	28	3	1	1	8	0	1	12	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	1	1	28	3	1	1	8	0	1	12	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	1	1	28	3	1	1	8	0	1	9.2	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	0	1	28	3	1	1	8	0	1	10.2	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	1	2	28	3	1	1	8	0	1	7.2	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	1	2	28	4.5	1	1	8	0	1	10.2	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	1	2	28	3	1	1	9	0	1	8.4	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
50	1	1	28	3	1	1	8	0	1	7.2	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
44	1	1	25	3	1	1	8	0	1	8.8	27	3.390703518	105	30.52739726	31.90107914	7000	72	23	2	2	1	1	2.5	3.5	3	1.4	1.6	114	151.5	0	0
38	1	2	14	4	1	1	16	1	1	8	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	2	14	4	1	1	16	1	1	7	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	2	14	4	1	1	16	1	1	9	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	0	2	14	4	1	0	16	0	1	9	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	2	14	4	1	1	16	0	1	8.8	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	1	14	4	1	1	16	1	1	9.9	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	1	14	4	1	1	16	1	1	8.2	37	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	2	14	4	1	1	16	1	1	10	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	2	14	4	1	1	16	1	1	11	35	3.390703518	70	30.52739726	31.90107914	11050	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
38	1	2	14	4	1	1	16	1	1	5.25	35	3.390703518	70	30.52739726	31.90107914	10000	68	25	4	2	1	1.38	2.1	3	6.2	2.5	3.1	128	60	0	0
58	1	1	15	3	3	1	28	1	1	5.9	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	1	1	12	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	1	1	10	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	1	1	10	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	0	28	1	1	11.9	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	0	36	1	1	10	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	1	1	9	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	0	2	12	3	1	1	36	1	1	9	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	0	1	11	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	0	1	9.9	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	1	1	9.1	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	1	1	8.8	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
49	1	1	15	3	3	1	28	1	1	9.1	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	10	3	1	1	36	1	1	12	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	1	1	11	33	3.390703518	71	30.52739726	31.90107914	13000	68	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	1	1	10.2	35	3.390703518	70	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	1	1	8	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.4	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	1	1	12.9	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	3	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
58	1	1	15	3	3	1	28	1	2	10.9	33	3.390703518	71	30.52739726	31.90107914	13000	65	30	3	2	0	1.23	6.45	1.8	7.2	3.1	3.3	142	56	0	0
38	1	2	12	3	1	1	36	1	1	12	35	3.390703518	68	30.52739726	31.90107914	10890	63	31	3	2	1	1.8	6.45	2	6.6	4.5	3.5	146	56	0	0
65	0	1	15	2	3	1	33	1	0	9.8	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.7	3.2	136	57	0	0
62	0	1	15	2	3	1	33	1	0	11.3	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.7	3.2	136	57	0	0
65	0	1	15	2	3	0	33	1	0	10.9	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.7	3.2	136	57	0	0
65	0	1	15	2	3	1	33	1	0	11.9	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.7	3.2	136	57	0	0
65	0	1	15	2	3	1	33	0	0	9.8	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.7	3.2	136	57	0	0
65	0	2	15	2	2	0	3	0	1	11.9	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.7	3.2	136	57	0	0
65	0	2	15	2	3	1	33	1	0	9.2	33	3.390703518	69	30.52739726	31.90107914	11800	60	30	5	4	1	1.2	6.45	0.5	6.6	2.					

52	1	1	18	2	3	1	26	1	1	8.3	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	1	3	1	23	1	1	11	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	1	26	1	1	12	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	1	3	1	23	1	1	12	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	0	26	1	1	9.2	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	1	3	1	23	0	1	10.2	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	1	26	1	1	7.2	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	1	3	1	23	1	1	10.2	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	0	26	0	1	8.4	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	1	3	1	23	1	1	7.2	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	1	26	1	1	8.8	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	2	2	0	3	0	1	8	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	16	2	3	1	26	1	1	7	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
52	1	1	12	1	3	1	23	1	1	9	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	1	26	1	1	9	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	2	0	1.6	4	3	6	3	4	115	68	0	0
52	1	2	12	1	3	1	23	1	1	8.8	42	3.390703518	92	30.52739726	31.90107914	5600	60	35	2	3	0	1.8	4	3	6	3	4	110	58	0	0
46	1	1	18	2	3	1	26	1	1	9.9	42	3.390703518	92	30.52739726	31.90107914	5600	74	35	2	3	0	1.6	4	3	6	3	4	115	68	0	0
48	1	1	18	3	3	1	28	1	1	8.2	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	1	1	20	2	3	1	29	1	1	10	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	2	20	3	2	1	26	1	1	11	37.4	3.390703518	87	30.52739726	31.90107914	7400	70	32	1	4	0	1.7	4.2	1.6	7.4	2.6	4.8	126	59	0	0
52	1	2	28	3	2	1	23	1	1	5.25	39	3.390703518	95	30.52739726	31.90107914	6700	76	28	1	4	0	2.3	5.2	2.4	6.6	4.5	2	158	86	0	0
57	1	1	27	2	3	1	36	1	1	5.9	39	3.390703518	98	30.52739726	31.90107914	7500	65	28	1	3	0	1.8	5.5	2	7.6	4.5	2.2	137	66	0	0
48	1	1	18	3	3	1	28	1	1	12	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	0	1	20	2	3	0	29	1	1	10	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	2	20	3	2	0	26	1	1	10	37.4	3.390703518	87	30.52739726	31.90107914	7400	70	32	1	4	0	1.7	4.2	1.6	7.4	2.6	4.8	126	59	0	0
52	1	2	28	3	2	0	23	1	1	11.9	39	3.390703518	95	30.52739726	31.90107914	6700	76	28	1	4	0	2.3	5.2	2.4	6.6	4.5	2	158	86	0	0
57	1	1	27	2	3	0	36	1	1	10	39	3.390703518	98	30.52739726	31.90107914	7500	65	28	1	3	0	1.8	5.5	2	7.6	4.5	2.2	137	66	0	0
48	1	1	18	3	3	1	28	1	1	9	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	0	1	20	2	3	1	29	1	1	9	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	2	20	3	2	1	26	1	1	11	37.4	3.390703518	87	30.52739726	31.90107914	7400	70	32	1	4	0	1.7	4.2	1.6	7.4	2.6	4.8	126	59	0	0
52	1	2	28	3	2	1	23	1	1	9.9	39	3.390703518	95	30.52739726	31.90107914	6700	76	28	1	4	0	2.3	5.2	2.4	6.6	4.5	2	158	86	0	0
48	1	1	27	2	3	1	36	0	1	9.1	39	3.390703518	98	30.52739726	31.90107914	7500	65	28	1	3	0	1.8	5.5	2	7.6	4.5	2.2	137	66	0	0
48	1	1	18	3	3	1	28	1	1	8.8	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	0	1	20	2	3	0	29	1	1	9.1	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	2	20	3	2	0	26	1	1	12	37.4	3.390703518	87	30.52739726	31.90107914	7400	70	32	1	4	0	1.7	4.2	1.6	7.4	2.6	4.8	126	59	0	0
52	1	2	28	3	2	1	23	1	1	11	39	3.390703518	95	30.52739726	31.90107914	6700	76	28	1	4	0	2.3	5.2	2.4	6.6	4.5	2	158	86	0	0
57	1	1	27	2	3	1	36	1	1	10.2	39	3.390703518	98	30.52739726	31.90107914	7500	65	28	1	3	0	1.8	5.5	2	7.6	4.5	2.2	137	66	0	0
48	1	1	18	3	3	1	28	0	1	8	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	1	1	20	2	3	1	29	0	1	12.9	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	2	20	3	2	0	26	0	1	10.9	37.4	3.390703518	87	30.52739726	31.90107914	7400	70	32	1	4	0	1.7	4.2	1.6	7.4	2.6	4.8	126	59	0	0
52	1	2	28	3	2	1	23	0	1	12	39	3.390703518	95	30.52739726	31.90107914	6700	76	28	1	4	0	2.3	5.2	2.4	6.6	4.5	2	158	86	0	0
57	1	1	27	2	3	0	36	1	1	9.8	39	3.390703518	98	30.52739726	31.90107914	7500	65	28	1	3	0	1.8	5.5	2	7.6	4.5	2.2	137	66	0	0
48	1	1	18	3	3	1	28	1	1	11.3	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	1	1	20	2	3	1	29	1	1	10.9	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	1	20	3	2	1	26	1	1	11.9	37.4	3.390703518	87	30.52739726	31.90107914	7400	70	32	1	4	0	1.7	4.2	1.6	7.4	2.6	4.8	126	59	0	0
52	1	1	28	3	2	1	23	1	1	9.8	39	3.390703518	95	30.52739726	31.90107914	6700	76	28	1	4	0	2.3	5.2	2.4	6.6	4.5	2	158	86	0	0
57	1	1	27	2	3	1	36	1	1	11.9	39	3.390703518	98	30.52739726	31.90107914	7500	65	28	1	3	0	1.8	5.5	2	7.6	4.5	2.2	137	66	0	0
48	1	2	15	3	3	1	28	1	1	9.2	36	3.390703518	71	30.52739726	31.90107914	12300	64	24	6	4	0	1.5	6.45	2	7	2.1	3.9	140	56	0	0
49	1	2	20	2	3	1	20	1	1	9.69	30	3.390703518	90	30.52739726	31.90107914	7200	76	38	1	3	0	2.4	3.8	2.2	6.2	3.1	3.1	160	64	0	0
50	1	1	20	3	2	1	26	1	1	9.7	37.4	3.390703518	87	30.52739726																	

56	0	1	1	36	2	1	1	0	2	1	1	11	38	3.390703518	96	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
56	0	1	1	32	1	3	0	0	21	0	1	12	28	3.390703518	76	30.52739726	31.90107914	6200	64	16	9.5	6	0	0.78	3.3	2	6.4	1.9	4.6	206	142	0	0
60	1	1	1	36	2	1	0	0	2	1	1	12	38	3.390703518	96	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
56	0	1	2	32	1	3	0	0	21	0	1	9.2	28	3.390703518	76	30.52739726	31.90107914	6200	64	16	9.5	6	0	0.78	3.3	2	6.4	1.9	4.6	206	142	0	0
60	1	1	2	36	2	1	0	0	2	1	1	10.2	38	3.390703518	96	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
56	0	1	2	32	1	3	0	0	21	0	1	7.2	28	3.390703518	76	30.52739726	31.90107914	6200	64	16	9.5	6	0	0.78	3.3	2	6.4	1.9	4.6	206	142	0	0
45	1	1	2	36	2	1	0	0	2	1	1	10.2	38	3.390703518	96	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
56	0	1	2	32	1	3	0	0	21	0	1	8.4	28	3.390703518	76	30.52739726	31.90107914	6200	64	16	9.5	6	0	0.78	3.3	2	6.4	1.9	4.6	206	142	0	0
60	1	1	2	36	2	1	0	0	2	1	1	7.2	38	3.390703518	96	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
56	0	1	1	32	1	3	0	0	21	0	1	8.8	28	3.390703518	76	30.52739726	31.90107914	6200	64	16	9.5	6	0	0.78	3.3	2	6.4	1.9	4.6	206	142	0	0
60	1	1	1	36	2	1	0	0	2	1	1	8	38	3.390703518	100	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
56	0	1	1	32	1	3	0	0	21	0	1	7	28	3.390703518	76	30.52739726	31.90107914	6200	64	16	9.5	6	0	0.78	3.3	2	6.4	1.9	4.6	206	142	0	0
60	1	1	1	36	2	1	0	0	2	1	1	9	38	3.390703518	96	30.52739726	31.90107914	4300	64	18	9.5	6	1	0.91	3.5	2.1	7	2.1	4.9	156	76	0	0
55	0	1	1	20	2	3	0	0	42	1	2	9	34	3.390703518	118	30.52739726	31.90107914	8000	45	20	9.5	0.5	0	2.2	2.5	1.5	5	2.5	2.5	152	151.5	0	0
52	1	1	1	30	2	3	1	1	44	0	2	8.8	30	3.390703518	84	30.52739726	31.90107914	7000	65	20	0.6	0.1	0.01	1.2	3.2	2.4	4	2	2	111	104	0	0
76.5	0	1	1	40	4	3	1	1	43	1	1	9.9	40	3.390703518	118	30.52739726	31.90107914	8500	75	25	5.6	0.1	0	1.8	3.2	2	6	3.2	2.8	160	75	0	0
42	1	1	1	18	2	3	1	1	28	0	1	8.2	39	3.390703518	86	30.52739726	31.90107914	7200	76	12	9	4	2.5	0.98	4	4.4	5.6	1.6	4	98	32	0	0
55	1	1	1	22	2	1	0	0	9	0	2	10	41	3.390703518	82	30.52739726	31.90107914	6200	72	14	8	2	0	1.1	4.1	3	6.1	1.6	4.4	106	66	0	0
35	0	1	1	16	2	3	0	0	11	0	1	11	20.5	3.390703518	118	30.52739726	31.90107914	3100	64	14	9.5	6	2	0.65	4.2	2.2	7.1	2	5.1	76	59	0	0
62	1	1	1	30	2	3	0	0	6	0	1	5.25	23	3.390703518	118	30.52739726	31.90107914	3100	74	12	9.5	1	1	0.52	3.6	4	4	0.9	3.1	184	112	0	0
38	0	1	1	16	1	3	0	0	10	0	1	5.9	35	3.390703518	86	30.52739726	31.90107914	6000	70	25	4	0.5	0.5	1.1	2	1	5	3	2	96	90	0	0
56	1	1	1	22	2	2	0	0	12	0	1	12	38	3.390703518	84	30.52739726	31.90107914	7000	76	12	9	2	1	1.2	4	4.4	4	1.5	2.5	102	94	0	0
38	1	1	1	24	2	3	0	0	13	0	1	10	34	3.390703518	82	30.52739726	31.90107914	6000	75	20	4	0.8	0.2	2	2	1	4	2	2	100	94	0	0
46	1	1	1	22	2	1	0	0	46	0	1	10	33	3.390703518	96	30.52739726	31.90107914	7000	80	18	1.5	0.5	0.4986	1.9	2.2	1.8	5	2	3	100	96	0	0
48	1	1	1	25	3	2	0	0	6	0	1	11.9	32	3.390703518	98	30.52739726	31.90107914	8000	60	25	0.6	0.1	0.01	1.5	3.2	2.4	4	2	2	111	104	0	0
62	1	1	1	28	2	3	0	0	26	0	1	10	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.5	3.6	3	5	3	2	98	126	0	0
51	0	1	1	26	2	1	0	0	22	0	1	9	30	3.390703518	82	30.52739726	31.90107914	7000	70	25	9.5	1	1	1.7	0.8	1.2	8	2	6	102	86	0	0
48	1	1	1	28	2	1	0	0	8	0	1	9	39	3.390703518	115	30.52739726	31.90107914	7000	70.6	23.6	4.4	1.8	0	1.58	0.8	1.2	8	4	4	100	80	0	0
62	0	1	1	30	1	1	0	0	46	0	1	11	30	3.390703518	118	30.52739726	31.90107914	6000	70.6	23.6	4.6	1.6	0	1.3	3	2	5	1.2	3.8	121	151.5	0	0
39	1	1	1	28	1	2	1	1	0	0	1	9.9	38	3.390703518	102	30.52739726	31.90107914	8200	72	12	6	4	2	1.1	2.3	2.3	4.6	1.8	2.8	196	126	0	0
48	0	1	1	30	1	1	1	1	11	0	1	9.1	32	3.390703518	116	30.52739726	31.90107914	7100	72	10	8	6	0	0.98	3.1	2	6.1	1.8	4.3	191	42	0	0
42	1	1	1	22	2	3	1	1	47	0	1	8.8	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.09	3.4	3.2	5	2	3	98	126	0	0
56	0	1	1	30	2	1	0	0	11	0	1	9.1	32	3.390703518	90	30.52739726	31.90107914	8500	70	25	0.6	0.4	0	1.9	3.2	2.4	4	2	2	118	126	0	0
55	0	1	2	20	2	3	0	0	42	1	2	12	34	3.390703518	118	30.52739726	31.90107914	8000	45	20	9.5	0.5	0	2.2	2.5	1.5	5	2.5	2.5	152	151.5	0	0
52	1	1	1	30	2	3	1	1	44	0	2	11	30	3.390703518	84	30.52739726	31.90107914	7000	65	20	0.6	0.1	0.01	1.2	3.2	2.4	4	2	2	111	104	0	0
76.5	0	1	2	40	4	3	1	1	43	1	1	10.2	40	3.390703518	118	30.52739726	31.90107914	8500	75	25	5.6	0.1	0	1.8	3.2	2	6	3.2	2.8	160	75	0	0
42	1	1	2	18	2	3	1	1	28	0	1	8	39	3.390703518	86	30.52739726	31.90107914	7200	76	12	9	4	2.5	0.98	4	4.4	5.6	1.6	4	98	32	0	0
55	1	1	1	22	2	1	1	1	9	0	2	12.9	41	3.390703518	82	30.52739726	31.90107914	6200	72	14	8	2	0	1.1	4.1	3	6.1	1.6	4.4	106	66	0	0
35	0	1	1	16	2	3	1	1	11	0	1	10.9	20.5	3.390703518	118	30.52739726	31.90107914	3100	64	14	9.5	6	2	0.65	4.2	2.2	7.1	2	5.1	76	59	0	0
61	1	1	1	30	2	3	1	1	6	0	1	12	23	3.390703518	118	30.52739726	31.90107914	3100	74	12	9.5	1	1	0.52	3.6	4	4	0.9	3.1	184	112	0	0
38	0	1	1	16	1	3	0	0	10	0	1	9.8	35	3.390703518	86	30.52739726	31.90107914	6000	70	25	4	0.5	0.5	1.1	2	1	5	3	2	96	90	0	0
56	1	1	1	22	2	2	0	0	12	0	1	11.3	38	3.390703518	84	30.52739726	31.90107914	7000	76	12	9	2	1	1.2	4	4.4	4	1.5	2.5	102	94	0	0
40	1	1	1	24	2	3	0	0	13	0	1	10.9	34	3.390703518	82	30.52739726	31.90107914	6000	75	20	4	0.8	0.2	2	2	1	4	2	2	100	94	0	0
46	1	1	1	22	2	1	0	0	46	0	1	11.9	33	3.390703518	96	30.52739726	31.90107914	7000	80	18	1.5	0.5	0.4986	1.9	2.2	1.8	5	2	3	100	96	0	0
48	1	1	1	25	2	2	0	0	6	0	1	9.8	32	3.390703518	88	30.52739726	31.90107914	8000	60	25	0.6	0.1	0.01	1.5	3.2	2.4	4	2	2	111	104	0	0
60	1	1	1	28	2	3	0	0	26	0	1	11.9	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.5	3.6	3	5	3	2	98	126	0	0
51	0	1	1	26	2	1	0	0	22	0	1	9.2	30	3.390703518	82	30.52739726																	

35	0	1	22	2	1	0	9	0	2	12	41	3.390703518	82	30.52739726	31.90107914	6200	72	14	8	2	0	1.1	4.1	3	6.1	1.6	4.4	106	66	0	0	
35	0	1	16	2	3	0	11	0	1	12	20.5	3.390703518	118	30.52739726	31.90107914	3100	64	14	9.5	6	2	0.65	4.2	2.2	7.1	2	5.1	76	59	0	0	
62	1	1	30	2	3	0	6	0	1	9.2	23	3.390703518	118	30.52739726	31.90107914	3100	74	12	9.5	1	1	0.52	3.6	4	4	0.9	3.1	184	112	0	0	
38	0	1	16	1	3	0	10	0	1	10.2	35	3.390703518	86	30.52739726	31.90107914	6000	70	25	4	0.5	0.5	1.1	2	1	5	3	2	96	90	0	0	
56	1	1	22	2	2	0	12	0	1	7.2	38	3.390703518	84	30.52739726	31.90107914	7000	76	12	9	2	1	1.2	4	4.4	4	1.5	2.5	102	94	0	0	
38	1	1	24	2	3	0	13	0	1	10.2	34	3.390703518	82	30.52739726	31.90107914	6000	75	20	4	0.8	0.2	2	2	1	4	2	2	100	94	0	0	
50	1	1	22	2	1	0	46	0	1	8.4	33	3.390703518	96	30.52739726	31.90107914	7000	80	18	1.5	0.5	0.4986	1.9	2.2	1.8	5	2	3	100	96	0	0	
48	1	2	25	3	2	1	6	0	1	7.2	32	3.390703518	88	30.52739726	31.90107914	8000	60	25	0.6	0.1	0.01	1.5	3.2	2.4	4	2	2	2	111	104	0	0
62	1	1	28	2	3	1	26	0	1	8.8	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.5	3.6	3	5	3	2	98	126	0	0	
51	0	1	26	2	1	1	22	0	1	8	30	3.390703518	82	30.52739726	31.90107914	7000	70	25	9.5	1	1	1.7	0.8	1.2	8	2	6	102	86	0	0	
48	1	1	28	2	1	1	8	0	1	7	39	3.390703518	115	30.52739726	31.90107914	7000	70.6	23.6	4.4	1.8	0	1.58	0.8	1.2	8	4	4	100	80	0	0	
62	0	1	30	1	1	1	46	0	1	9	30	3.390703518	118	30.52739726	31.90107914	6000	70.6	23.6	4.6	1.6	0	1.3	3	2	5	1.2	3.8	121	151.5	0	0	
39	1	1	28	1	2	1	1	0	1	9	38	3.390703518	102	30.52739726	31.90107914	8200	72	12	6	4	2	1.1	2.3	2.3	4.6	1.8	2.8	196	126	0	0	
48	0	1	30	1	1	1	11	0	1	8.8	32	3.390703518	116	30.52739726	31.90107914	7100	72	10	8	6	0	0.98	3.1	2	6.1	1.8	4.3	191	42	0	0	
52	0	1	22	2	3	1	47	0	1	9.9	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.09	3.4	3.2	5	2	3	98	126	0	0	
56	0	1	30	2	1	0	11	0	1	8.2	32	3.390703518	90	30.52739726	31.90107914	8500	70	25	0.6	0.4	0	1.9	3.2	2.4	4	2	2	118	126	0	0	
55	0	2	20	2	3	0	42	1	2	10	34	3.390703518	118	30.52739726	31.90107914	8000	45	20	9.5	0.5	0	2.2	2.5	1.5	5	2.5	2.5	152	151.5	0	0	
52	1	2	30	2	3	1	44	0	2	11	30	3.390703518	84	30.52739726	31.90107914	7000	65	20	0.6	0.1	0.01	1.2	3.2	2.4	4	2	2	111	104	0	0	
76.5	0	1	40	4	3	1	43	1	1	5.25	40	3.390703518	118	30.52739726	31.90107914	8500	75	25	5.6	0.1	0	1.8	3.2	2	6	3.2	2.8	160	75	0	0	
42	1	1	18	2	3	1	28	0	1	5.9	39	3.390703518	86	30.52739726	31.90107914	7200	76	12	9	4	2.5	0.98	4	4.4	5.6	1.6	4	98	32	0	0	
55	1	2	22	2	1	0	9	0	2	12	41	3.390703518	82	30.52739726	31.90107914	6200	72	14	8	2	0	1.1	4.1	3	6.1	1.6	4.4	106	66	0	0	
35	0	2	16	2	3	0	11	0	1	10	20.5	3.390703518	118	30.52739726	31.90107914	3100	64	14	9.5	6	2	0.65	4.2	2.2	7.1	2	5.1	76	59	0	0	
62	1	1	30	2	3	0	6	0	1	10	23	3.390703518	118	30.52739726	31.90107914	3100	74	12	9.5	1	1	0.52	3.6	4	4	0.9	3.1	184	112	0	0	
38	0	2	16	1	3	0	10	0	1	11.9	35	3.390703518	86	30.52739726	31.90107914	6000	70	25	4	0.5	0.5	1.1	2	1	5	3	2	96	90	0	0	
56	1	1	22	2	2	0	12	0	1	10	38	3.390703518	84	30.52739726	31.90107914	7000	76	12	9	2	1	1.2	4	4.4	4	1.5	2.5	102	94	0	0	
38	1	2	24	2	3	0	13	0	1	9	34	3.390703518	82	30.52739726	31.90107914	6000	75	20	4	0.8	0.2	2	2	1	4	2	2	100	94	0	0	
46	1	1	22	2	1	0	46	0	1	9	33	3.390703518	96	30.52739726	31.90107914	7000	80	18	1.5	0.5	0.4986	1.9	2.2	1.8	5	2	3	100	96	0	0	
48	1	1	25	3	2	0	6	0	1	11	32	3.390703518	88	30.52739726	31.90107914	8000	60	25	0.6	0.1	0.01	1.5	3.2	2.4	4	2	2	111	104	0	0	
62	1	2	28	2	3	0	26	0	1	9.9	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.5	3.6	3	5	3	2	98	126	0	0	
51	0	1	26	2	1	0	22	0	1	9.1	30	3.390703518	82	30.52739726	31.90107914	7000	70	25	9.5	1	1	1.7	0.8	1.2	8	2	6	102	86	0	0	
48	1	1	28	2	1	0	8	0	1	8.8	39	3.390703518	115	30.52739726	31.90107914	7000	70.6	23.6	4.4	1.8	0	1.58	0.8	1.2	8	4	4	100	80	0	0	
62	0	1	30	1	1	0	46	0	1	9.1	30	3.390703518	118	30.52739726	31.90107914	6000	70.6	23.6	4.6	1.6	0	1.3	3	2	5	1.2	3.8	121	151.5	0	0	
39	1	2	28	1	2	1	1	0	1	12	38	3.390703518	102	30.52739726	31.90107914	8200	72	12	6	4	2	1.1	2.3	2.3	4.6	1.8	2.8	196	126	0	0	
48	0	2	30	1	1	1	11	0	1	11	32	3.390703518	116	30.52739726	31.90107914	7100	72	10	8	6	0	0.98	3.1	2	6.1	1.8	4.3	191	42	0	0	
42	1	2	22	2	3	1	47	0	1	10.2	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.09	3.4	3.2	5	2	3	98	126	0	0	
56	0	1	30	2	1	0	11	0	1	8	32	3.390703518	90	30.52739726	31.90107914	8500	70	25	0.6	0.4	0	1.9	3.2	2.4	4	2	2	118	126	0	0	
58	0	2	20	2	3	0	42	1	2	12.9	34	3.390703518	118	30.52739726	31.90107914	8000	45	20	9.5	0.5	0	2.2	2.5	1.5	5	2.5	2.5	152	151.5	0	0	
52	1	2	30	4	3	1	44	0	2	10.9	30	3.390703518	84	30.52739726	31.90107914	7000	65	20	0.6	0.1	0.01	1.2	3.2	2.4	4	2	2	111	104	0	0	
76.5	0	1	40	4	2	1	43	1	1	12	40	3.390703518	118	30.52739726	31.90107914	8500	75	25	5.6	0.1	0	1.8	3.2	2	6	3.2	2.8	160	75	0	0	
42	1	1	18	2	3	1	28	0	1	9.8	39	3.390703518	86	30.52739726	31.90107914	7200	76	12	9	4	2.5	0.98	4	4.4	5.6	1.6	4	98	32	0	0	
55	1	2	22	2	1	0	6	1	2	11.3	41	3.390703518	82	30.52739726	31.90107914	6200	72	14	8	2	0	1.1	4.1	3	6.1	1.6	4.4	106	66	0	0	
35	0	2	16	2	3	0	11	0	2	10.9	20.5	3.390703518	118	30.52739726	31.90107914	3100	64	14	9.5	6	2	0.65	4.2	2.2	7.1	2	5.1	76	59	0	0	
59	1	1	30	2	3	0	6	0	1	11.9	23	3.390703518	118	30.52739726	31.90107914	3100	74	12	9.5	1	1	0.52	3.6	4	4	0.9	3.1	184	112	0	0	
38	0	2	10	2	2	0	3	0	1	9.8	35	3.390703518	86	30.52739726	31.90107914	6000	70	25	4	0.5	0.5	1.1	2	1	5	3	2	96	90	0	0	
56	1	1	22	4	2	0	12	0	1	11.9	38	3.390703518	84	30.52739726	31.90107914	7000	76	12	9	2	1	1.2	4	4.4	4	1.5	2.5	102	94	0	0	
38	1	2	24	2	1	0	13	0	1	9.2	34	3.390703518	82	30.52739726	31.90107914	6000	75	20	4	0.8	0.2	2	2	1	4	2	2	100	94	0	0	
46	1	1	22	2	1	0	46	0	1	9.69	33	3.390703518	96	30.52739726	31.90107914	7000	80	18	1.5	0.5	0.4986	1.9	2.2	1.8	5	2	3	100	96	0	0	
48	1	1	25	3	2	0	6	0	1	9.7	32	3.390703518	88	30.52739726	31.90107914	8000	60	25	0.6	0.1	0.01	1.5	3.2	2.4	4	2	2	111	104	0	0	
62	1	2	28	2	3	0	26	1	1	12.9	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.5										

76.5	1	1	30	2	3	1	44	0	2	12	30	3.390703518	84	30.52739726	31.90107914	7000	65	20	0.6	0.1	0.01	1.2	3.2	2.4	4	2	2	111	104	0	0
44	1	1	18	2	3	1	28	0	1	10.2	39	3.390703518	86	30.52739726	31.90107914	7200	76	12	9	4	2.5	0.98	4	4.4	5.6	1.6	4	98	32	0	0
56	1	2	22	2	1	0	9	0	2	7.2	41	3.390703518	82	30.52739726	31.90107914	6200	72	14	8	2	0	1.1	4.1	3	6.1	1.6	4.4	106	66	0	0
36	0	2	16	2	3	0	11	0	1	10.2	20.5	3.390703518	118	30.52739726	31.90107914	3100	64	14	9.5	6	2	0.65	4.2	2.2	7.1	2	5.1	76	59	0	0
62	1	1	30	2	3	0	6	0	1	8.4	23	3.390703518	118	30.52739726	31.90107914	3100	74	12	9.5	1	1	0.52	3.6	4	4	0.9	3.1	184	112	0	0
38	0	1	16	1	3	0	10	0	1	7.2	35	3.390703518	86	30.52739726	31.90107914	6000	70	25	4	0.5	0.5	1.1	2	1	5	3	2	96	90	0	0
56	1	1	22	2	1	0	12	0	1	8.8	38	3.390703518	84	30.52739726	31.90107914	7000	76	12	9	2	1	1.2	4	4.4	4	1.5	2.5	102	94	0	0
38	1	1	24	2	3	0	13	0	1	8	34	3.390703518	82	30.52739726	31.90107914	6000	75	20	4	0.8	0.2	2	2	1	4	2	2	100	94	0	0
46	1	1	22	2	1	1	6	0	1	7	33	3.390703518	96	30.52739726	31.90107914	7000	80	18	1.5	0.5	0.4986	1.9	2.2	1.8	5	2	3	100	96	0	0
48	1	1	25	3	2	0	6	0	2	9	32	3.390703518	88	30.52739726	31.90107914	8000	60	25	0.6	0.1	0.01	1.5	3.2	2.4	4	2	2	111	104	0	0
62	1	1	28	2	3	0	26	0	1	9	39	3.390703518	80	30.52739726	31.90107914	4300	64	12	9.5	6	0.4986	1.5	3.6	3	5	3	2	98	126	0	0
48	1	1	28	2	1	0	8	0	1	9.9	39	3.390703518	110	30.52739726	31.90107914	7000	70.6	23.6	4.4	1.8	0	1.58	0.8	1.2	8	4	4	100	80	0	0
62	0	1	30	1	1	0	46	0	1	8.2	32	3.390703518	118	30.52739726	31.90107914	6000	70.6	23.6	4.6	1.6	0	1.3	3	2	5	1.2	3.8	121	151.5	0	0
39	1	1	28	1	2	1	1	0	2	10	38	3.390703518	102	30.52739726	31.90107914	8200	72	12	6	4	2	1.1	2.3	2.3	4.6	1.8	2.8	196	126	0	0
48	0	1	30	1	1	1	11	0	1	11	32	3.390703518	110	30.52739726	31.90107914	7100	72	10	8	6	0	0.98	3.1	2	6.1	1.8	4.3	191	42	0	0
42	1	1	22	2	3	1	47	0	1	5.25	39	3.390703518	80	30.52739726	31.90107914	5000	64	12	9.5	6	0.4986	1.09	3.4	3.2	5	2	3	98	126	0	0
56	0	1	30	2	1	0	11	0	1	5.9	32	3.390703518	90	30.52739726	31.90107914	8500	70	12	0.6	0.4	0	1.9	3.2	2.4	4	2	2	118	126	0	0
70	1	1	40	1	1	0	12	0	1	12	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	2	40	1	1	1	12	0	1	10	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	10	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	11.9	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	10	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	9	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	9	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	12	38	3.390703518	86	30.52739726	31.90107914	7100	70	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	9.9	38	3.390703518	86	30.52739726	31.90107914	7100	74	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
70	1	1	40	1	1	0	12	0	1	9.1	38	3.390703518	86	30.52739726	31.90107914	7100	68	8	6	2	0	1	2.2	2.6	5.1	1.6	3.5	134	56	0	0
50	1	2	15	2	3	1	16	1	1	8.8	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
51	1	2	15	2	3	1	16	1	1	9.1	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	0	16	1	1	12	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	1	1	11	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	0	1	10.2	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	1	1	8	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	1	1	12.9	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	1	1	10.9	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	1	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	1	1	12	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
50	1	2	15	2	3	1	16	1	1	9.8	24	3.390703518	88	30.52739726	31.90107914	8000	65	30	3	2	0	1.4	6.45	4.5	7	3	4	110	60	0	0
45	1	1	10	2	2	0	3	0	1	11.3	32	3.390703518	90	30.52739726	31.90107914	7000	75	20	3	1	1	1.7	0.8	0.6	4	2	2	112	100	0	0
42	1	1	20	4	2	0	6	0	1	10.9	20.5	3.390703518	82	30.52739726	31.90107914	6200	60	30	5	3	2	1.2	3.2	4	3	1	2	112	74	0	0
42	1	1	15	2	2	0	8	0	1	11.9	30	3.390703518	92	30.52739726	31.90107914	7000	60	30	3	2	1	1.1	3	1.2	4	3	1	110	70	0	0
60	1	1	30	3	1	0	8	0	1	10.1	30	3.390703518	104	30.52739726	31.90107914	7200	68	27	1	2	1	2.45	1.2	3	4	2	2	104	102	0	0
42	0	1	12	4	3	0	6	0	1	11.9	20.5	3.390703518	112	30.52739726	31.90107914	7000	68	27	3	1	1	1.2	3	3	4	1.1	3	98	74	0	0
50	1	1	25	2	2	1	0	0	1	9.2	26	3.390703518	104	30.52739726	31.90107914	6000	70	25	3	1	1	1.02	2.3	2.5	3	1.2	2.8	180	151.5	0	0
62	1	1	22	3	1	0	6	0	1	9.69	20.5	3.390703518	110	30.52739726	31.90107914	7000	70	25	0	1	1	1	3	3	3	1.2	1.8	184	72	0	0
42	1	1	30	3	2	1	48	1	1	9.7	30	3.390703518	112	30.52739726	31.90107914	7200	70	20	0	1	1	1.8	1.2	3.6	3	2	1	114	70	0	0
54	0	2	10	2	2	0	4	0	1	12.9	32	3.390703518	92	30.52739726	31.90107914	7000	75	20	3	1	1	1.7	0.8	0.6	4	2	2	112	100	0	0
45	1	1	20	4	2	0	6	0	1	10.2	20.5	3.390703518	82	30.52739726	31.90107914	6200	60	30	5	3	2	1.2	3.2	4	3	1	2	112	74	0	0
42	1	1	15	2	2	0	8	0	1	8	30	3.390703518	92	30.52739726	31.90107914	7000	60	30	3	2	1	1.1	3	1.2	4	3	1	110	70	0	0
61	1	1	30	3	1	0	8	0	1	8	30	3.390703518	104	30.52739726	31.90107914	7200	68	27	1	2	1	2.45	1.2	3	4	2	2	104	102	0	0
43	0	1	12	4	3	0	6	0	1	9.29	20.5</																				

42	1	1	30	3	1	0	8	0	1	10.2	30	3.390703518	104	30.52739726	31.90107914	7200	68	27	1	2	1	2.45	1.2	3	4	2	2	104	102	0	0
42	0	2	12	4	3	0	6	0	2	7.2	20.5	3.390703518	112	30.52739726	31.90107914	7200	68	27	3	1	1	1.2	3	3	4	1.1	3	98	74	0	0
50	1	2	25	2	2	1	0	0	1	10.2	26	3.390703518	104	30.52739726	31.90107914	6000	70	25	3	1	1	1.02	2.3	2.5	3	1.2	2.8	180	151.5	0	0
42	1	1	22	3	1	0	6	0	1	8.4	20.5	3.390703518	110	30.52739726	31.90107914	7000	70	25	3	1	1	1	3	3	3	1.2	1.8	184	72	0	0
62	1	1	30	3	2	1	48	1	1	7.2	30	3.390703518	112	30.52739726	31.90107914	7200	70	20	0	1	1	1.8	1.2	3.6	3	2	1	114	70	0	0
45	1	1	12	2	2	0	3	0	1	8.8	32	3.390703518	90	30.52739726	31.90107914	7000	75	20	3	1	1	1.7	0.8	0.6	4	2	2	112	100	0	0
42	1	1	20	3	2	0	6	0	1	8	20.5	3.390703518	82	30.52739726	31.90107914	6200	60	30	5	3	2	1.2	3.2	4	3	1	2	112	74	0	0
42	1	1	15	2	3	0	8	0	1	7	30	3.390703518	92	30.52739726	31.90107914	7000	60	30	3	2	1	1.1	3	1.2	4	3	1	110	70	0	0
60	1	1	30	3	1	1	8	0	1	9	30	3.390703518	104	30.52739726	31.90107914	7200	68	27	1	2	1	2.45	1.2	3	4	2	2	104	102	0	0
42	0	1	12	4	3	0	13	0	0	9	20.5	3.390703518	112	30.52739726	31.90107914	7000	68	27	3	1	1	1.2	3	3	4	1.1	3	98	74	0	0
50	1	1	25	2	2	1	0	0	1	8.8	26	3.390703518	104	30.52739726	31.90107914	6000	70	25	3	1	1	1.02	2.3	2.5	3	1.2	2.8	180	151.5	0	0
42	1	1	22	3	1	0	6	0	1	9.9	20.5	3.390703518	95	30.52739726	31.90107914	7000	70	25	3	1	1	1	3	3	3	1.2	1.8	184	72	0	0
62	1	1	30	3	2	1	48	1	1	8.2	30	3.390703518	112	30.52739726	31.90107914	7200	70	20	0	1	1	1.8	1.2	3.6	3	2	1	114	70	0	0
45	1	1	10	2	2	0	3	0	1	10	32	3.390703518	87	30.52739726	31.90107914	7000	75	20	3	1	1	1.7	0.8	0.6	4	2	2	112	100	0	0
42	1	1	20	4	2	0	6	0	1	11	20.5	3.390703518	82	30.52739726	31.90107914	6200	60	34	5	3	2	1.2	3.2	4	3	1	2	112	74	0	0
42	1	1	15	2	2	0	8	0	1	5.25	30	3.390703518	92	30.52739726	31.90107914	7000	60	30	6	2	1	1.1	3	1.2	4	3	1	110	70	0	0
60	1	1	30	3	1	0	8	0	1	5.9	30	3.390703518	104	30.52739726	31.90107914	7200	68	27	1	1	1	2.45	1.2	3	4	2	2	104	102	0	0
42	1	1	12	4	3	0	6	0	1	12	20.5	3.390703518	112	30.52739726	31.90107914	7000	68	27	3	1	1	1.2	3	3	4	1.1	3	98	74	0	0
50	1	1	25	1	1	1	0	0	1	10	26	3.390703518	104	30.52739726	31.90107914	6000	70	25	3	1	1	1.02	2.3	2.5	3	1.2	2.8	180	151.5	0	0
42	1	1	22	3	1	1	6	0	1	10	20.5	3.390703518	110	30.52739726	31.90107914	7000	70	25	3	1	1	1	3	3	3	1.2	1.8	184	72	0	0
62	1	1	30	3	2	1	8	0	2	11.9	30	3.390703518	112	30.52739726	31.90107914	7200	70	20	0	1	1	1.8	1.2	3.6	3	2	1	114	70	0	0
57	1	1	25	1	3	1	34	1	1	10	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	1	3	1	34	1	1	9	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	1	3	1	34	0	1	9	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	0	1	25	1	3	1	34	1	1	11	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	1	3	1	34	1	1	9.5	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	1	3	1	34	1	1	9.1	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	1	3	1	34	1	1	8.8	29	3.390703518	69	30.52739726	31.90107914	9201	71	32	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	3	3	1	34	1	1	9.1	29	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
57	1	1	25	1	3	1	34	1	1	12	35	3.390703518	69	30.52739726	31.90107914	9201	71	27	1	1	0	1.42	4.2	2.7	6	1.8	2.5	156	67	0	0
46	1	1	18	2	3	1	16	1	1	11	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	10.2	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	0	1	8	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	12.9	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	10.9	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	12	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	9.8	36	3.390703518	89	30.52739726	31.90107914	8900	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	11.3	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
46	1	1	18	2	3	1	16	1	1	10.9	36	3.390703518	89	30.52739726	31.90107914	8700	60	34	2	2	2	1.5	1.1	0.9	6	4	2	180	84	0	0
58	1	2	28	2	2	1	26	1	1	11.9	38	3.390703518	96	30.52739726	31.90107914	6800	76	38	1	3	0	2.3	3.8	3	6.2	3.2	3	148	68	0	0
54	1	1	18	2	3	1	23	1	1	9.8	30	3.390703518	92	30.52739726	31.90107914	7400	64	32	1	2	0	1.8	5.2	2.4	6.6	3.6	3	129	66	0	0
54	1	1	20	2	3	1	34	1	1	11.9	37	3.390703518	93	30.52739726	31.90107914	7800	66	30	1	3	0	1.9	4.2	1.4	7.2	2.9	4.3	148	76	0	0
58	1	2	28	2	2	0	26	1	1	9.2	38	3.390703518	96	30.52739726	31.90107914	6800	76	38	1	3	0	2.3	3.8	3	6.2	3.2	3	148	68	0	0
50	1	1	18	2	3	0	23	1	1	9.69	30	3.390703518	92	30.52739726	31.90107914	7400	64	32	1	2	0	1.8	5.2	2.4	6.6	3.6	3	129	66	0	0
54	1	1	20	2	3	1	34	1	1	9.7	37	3.390703518	93	30.52739726	31.90107914	7800	66	30	1	3	0	1.9	4.2	1.4	7.2	2.9	4.3	148	76	0	0
58	1	2	28	2	2	1	26	1	1	12.9	38	3.390703518	96	30.52739726	31.90107914	6800	76	38	1	3	0	2.3	3.8	3	6.2	3.2	3	148	68	0	0
54	1	1	18	2	3	1	23	1	1	11.2	30	3.390703518	92	30.52739726	31.90107914	7400	64	32	1	2	0	1.8	5.2	2.4	6.6	3.6	3	129	66	0	0
54	1	1	20	2	3	1	34	0	1	8	37	3.390703518	93	30.52739726	31.90107914	7800	66	30	1	3	0	1.9	4.2	1.4	7.2	2.9	4.3	148	76	0	0
58	1	2	28	2	2	0	26	1	1	8	38	3.390703518	96	30.52739726	31.90107914	6800	76	38	1	3	0	2.3	3.8	3	6.2	3.2	3	148	68	0	0
54	0	1	18	2	3	1	23	1	1	9.29	30	3.390703518	92	30.52739726																	



47	2	1	25	1	3	1	6	1	1	7.2	26	3.390703518	74	30.52739726	31.90107914	6800	70	26	1	2	1	1.1	3.9	3	6.2	2.8	3	163	67	0	0
47	2	2	20	2	1	1	30	1	1	10.2	33	3.390703518	82	30.52739726	31.90107914	9800	70	25	2	3	0	1.92	2.4	2.2	6.5	3.2	3.6	156	64	0	0
32	0	1	14	2	2	1	36	1	1	8.4	36	3.390703518	89	30.52739726	31.90107914	8200	68	32	1	2	0	1.83	4.2	1.2	5.8	3.2	2.6	119	54	0	0
36	1	1	14	2	3	1	36	1	1	7.2	36	3.390703518	87.65143464	30.52739726	31.90107914	6400	64	32	4	2	0	1.5	4.2	2.6	6.2	4	2.2	140	96	0	0
57	1	2	14	2	3	1	34	1	1	9	36	3.390703518	89	30.52739726	31.90107914	6700	64	32	1	2	0	1.67	4.1	3.7	6.2	2.8	3.1	117	56	0	0
58	0	1	25	1	3	1	6	1	1	8	26	3.390703518	74	30.52739726	31.90107914	6800	70	26	1	2	1	1.2	3.9	3	6.2	2.8	3	163	67	0	0
47	2	2	20	2	3	1	30	1	1	7	33	3.390703518	82	30.52739726	31.90107914	9800	70	22	2	3	0	1.92	2.4	2.2	6.5	3.2	3.6	156	64	0	0
32	0	2	14	2	1	1	36	1	1	9	36	3.390703518	89	30.52739726	31.90107914	8200	64	32	1	2	0	1.83	4.2	1.2	5.8	3.2	2.6	119	54	0	0
36	1	1	16	2	3	1	36	1	1	9	36	3.390703518	87.65143464	30.52739726	31.90107914	6400	64	32	2	2	0	1.5	4.2	2.6	6.2	4	2.2	140	96	0	0
57	1	2	14	2	3	1	34	1	1	8.8	36	3.390703518	89	30.52739726	31.90107914	6700	64	32	1	2	0	1.67	4.1	3.7	6.2	2.8	3.1	117	56	0	0
58	0	1	25	1	3	1	6	1	1	9.9	28	3.390703518	76	30.52739726	31.90107914	6800	70	26	1	2	1	1.1	3.9	3	6.2	2.8	3	163	67	0	0
47	2	2	20	2	3	1	30	1	1	8.2	33	3.390703518	82	30.52739726	31.90107914	9800	70	25	0	3	0	1.92	2.4	2.2	6.5	3.2	3.6	156	64	0	0
32	0	2	14	2	2	1	36	1	1	10	36	3.390703518	89	30.52739726	31.90107914	8200	64	32	1	2	0	1.83	4.2	1.2	5.8	3.2	2.6	119	54	0	0
36	1	1	14	2	3	1	36	1	1	11	36	3.390703518	87.65143464	30.52739726	31.90107914	6400	64	32	2	2	0	1.5	4.2	2.6	6.2	4	2.2	140	96	0	0
63	1	2	30	4.5	1	1	36	1	1	5.25	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	0.9	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	1	1	5.9	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	0.9	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	0	1	12	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	0.9	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	0	1	10	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	0.9	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	1	1	10	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	0.9	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	1	1	11.9	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	2.45	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	1	1	10	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	2.45	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	4.5	1	1	36	1	2	9	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	2.45	4.2	3.6	5.6	2.4	2.8	178	110	0	0
63	1	2	30	3	1	1	36	1	1	9	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	2.45	4.2	3.6	5.6	2.4	2.8	178	110	0	0
67	1	2	25	4.5	2	1	36	1	1	11	30	3.390703518	76	30.52739726	31.90107914	9450	73	25	3	2	0	2.45	4.2	3.6	5.6	2.4	2.8	178	110	0	0
51	1	1	25	2	3	1	38	1	1	9.9	38	3.390703518	102	30.52739726	31.90107914	9100	63	27	5	3	2	1.8	6.45	2	4.8	4.5	2.6	145	64	0	0
51	1	1	25	2	3	1	38	1	1	8.8	38	3.390703518	102	30.52739726	31.90107914	9100	63	27	5	3	2	1.8	6.45	2	4.8	4.5	2.6	145	64	0	0
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51	1	1	25	2	3	1	38	1	1	10.2	38	3.390703518	102	30.52739726	31.90107914	9100	63	27	5	3	2	1.8	6.45	2	4.8	4.5	2.6	145	64	0	0
51	1	1	25	2	3	1	38	1	1	8	35	3.390703518	90	30.52739726	31.90107914	9100	63	27	5	3	2	1.8	6.45	2	4.8	4.5	2.6	145	64	0	0
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48	1	1	20	2	2	0	45	0	1	10.9	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
50	1	2	20	2	2	1	45	0	1	12	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
48	1	2	20	2	2	1	45	0	1	9.8	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
48	0	1	20	2	2	0	45	0	1	11.3	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
48	1	1	20	2	2	1	45	0	1	10.9	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
48	1	2	20	2	2	0	45	0	1	11.9	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
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48	1	1	20	2	2	0	45	0	1	9.2	24	3.390703518	88	30.52739726	31.90107914	7000	60	32	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
50	1	2	20	2	2	0	45	0	1	9.69	24	3.390703518	88	30.52739726	31.90107914	7000	60	34	4	1	1	1.2	2.5	1.5	5	2.5	2.5	124	110	0	0
55	1	2	30	2	3	1	37	1	1	9.7	34	3.390703518	84	30.52739726	31.90107914	9500	65	30	2	3	0	1.7	2.5	2.3	4.2	1.8	2.6	150	61	0	0
55	1	2	30	2	3	1	37	1	1	12.9	34	3.390703518	84	30.52739726	31.90107914	9500	65	30	2	3	0	1.7	2.5	2.3	4.2	1.8	2.6	150	61	0	0
55	1	2	30	2	3	1	37	1	1	10.2	34	3.390703518	84	30.52739726	31.90107914	9500	65	30	2	3	0	1.7	2.5	2.3	4.2	1.8	2.6	150	61	0	0
55	1	2	30	2	3	1	37	1	1	8	34	3.390703518	84	30.52739726	31.90107914	9500	65	30	2	3	0	1.7	2.5	2.3	4.2	1.8	2.6	150	61	0	0
55	1	2	30	2	3	1	37	1	1	8	34	3.390703518	84	30.52739726	31.90107914	9500	65	30	2	3	0	1.7	2.5	2.3	4.2	1.8	2.6	150	61	0	0
55	1	2	30	2	3	1	37	1	1	9.29	34	3.390703518	84	30.52739726	31.90107914	9500															

	1		40	4.5	2	1	40	1	1	8.4	40	3.390703518	100	30.52739726	31.90107914	8500	70	25	3	2	0	0.94	2.3	2	4.3	2	2.3	140	60	0	0		
58	1		2	40	4.5	2	1	40	1	2	7.2	40	3.390703518	100	30.52739726	31.90107914	8500	70	25	3	2	0	0.94	2.3	2	4.3	2	2.3	140	60	0	0	
58	1		2	40	4.5	2	1	40	1	1	8.8	40	3.390703518	100	30.52739726	31.90107914	8500	70	25	3	2	0	0.94	2.3	2	4.3	2	2.3	140	60	0	0	
58	1		2	40	3	2	1	40	1	1	8	40	3.390703518	100	30.52739726	31.90107914	8500	70	25	3	2	0	0.94	2.3	2	4.3	2	2.3	140	60	0	0	
38	1		1	10	3	1	1	33	1	1	7	34	3.390703518	70	30.52739726	31.90107914	12410	60	28	6	3	1	1.3	3.2	2.457541899	5.590326209	2.1	4.3	130	56	0	0	
38	1		1	10	3	1	1	33	1	1	9	34	3.390703518	70	30.52739726	31.90107914	12410	60	28	6	3	1	1.3	3.2	2.457541899	5.590326209	6.1	2.1	4.3	130	56	0	0
38	1		1	10	3	1	1	33	0	1	9	34	3.390703518	70	30.52739726	31.90107914	12410	60	28	6	3	1	1.3	3.2	2	5.590326209	2.1	4.3	130	56	0	0	
38	1		1	10	3	1	1	33	1	1	8.8	34	3.390703518	70	30.52739726	31.90107914	12410	60	28	6	3	1	1.3	3.2	2.457541899	5.590326209	2.1	4.3	130	56	0	0	
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38	1		2	10	3	1	1	39	1	1	10	34	3.390703518	70	30.52739726	31.90107914	12410	60	28	6	3	1	1.3	3.2	2	5.590326209	2.1	4.3	130	56	0	0	
38	1		1	10	3	1	1	33	1	1	11	34	3.390703518	70	30.52739726	31.90107914	12000	60	28	6	3	1	1.3	3.2	2.457541899	5.590326209	2.1	4.3	130	56	0	0	
38	1		1	10	3	1	1	33	1	1	5.25	34	3.390703518	70	30.52739726	31.90107914	12410	60	28	6	3	1	1.3	3.2	2.457541899	5.590326209	2.1	4.3	130	56	0	0	
52	1		2	17	2	1	1	26	1	1	5.9	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		2	17	2	1	1	26	1	1	12	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		2	17	2	1	1	26	0	1	10	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		2	17	2	1	1	26	0	1	10	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		2	17	2	1	1	26	1	1	11.9	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		1	17	2	1	1	26	1	1	10	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		1	17	2	1	1	26	1	1	9	34	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
52	1		2	17	2	1	1	16	1	1	9	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
56	1		2	19	2	1	1	26	1	1	10	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
56	1		2	16	2	3	1	26	1	1	9.9	30	3.390703518	72	30.52739726	31.90107914	11504	73	25	2	3	0	1.38	3.8	3	6.1	3.2	2.7	135	66	0	0	
43	1		2	20	2	1	1	28	1	1	9.1	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	2.5	4.1	180	94	0	0	
43	1		2	20	2	1	1	28	1	1	8.8	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	2.5	4.1	180	94	0	0	
43	1		2	20	2	1	1	28	1	1	9.1	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	6	2.5	4.1	180	94	0	0
43	1		2	20	2	1	0	28	0	1	12	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	3.4	2.5	4.1	180	94	0	0
43	0		2	20	2	1	0	28	0	1	11	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	2.5	4.1	180	94	0	0	
43	1		2	20	2	1	1	28	1	1	10.2	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	3.4	2.5	4.1	180	94	0	0
43	1		2	20	2	1	1	28	1	2	8	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	2.5	4.1	180	94	0	0	
43	1		2	20	2	1	1	28	1	1	12.9	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	2.5	4.1	180	94	0	0	
43	1		2	20	2	1	1	28	1	1	10.9	38	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	3.4	2.5	4.1	180	94	0	0
43	1		2	20	2	1	1	28	1	1	12	36	3.390703518	68	30.52739726	31.90107914	9890	60	32	5	2	1	1.6	3.1	2.457541899	5.590326209	2.5	4.1	180	94	0	0	
55	1		1	15	2	3	1	31	1	1	9.8	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
55	1		1	15	2	3	1	31	1	1	11.3	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
55	1		1	15	2	3	1	31	0	1	10.9	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
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59	1		1	15	2	3	0	31	1	1	9.8	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
55	1		1	15	2	3	1	31	1	1	11.9	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
55	1		1	15	2	3	1	31	1	1	9.2	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	0	1.2	4	3	6	3	4	150	55	0	0	
58	1		1	15	2	3	1	31	1	1	9.69	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
55	1		1	15	2	3	1	31	1	1	8	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
44	1		1	15	2	3	1	31	1	1	12.9	44	3.390703518	90	30.52739726	31.90107914	8000	65	30	3	1	1	1.2	4	3	6	3	4	150	55	0	0	
50	1		1	20	3	1	0	6	0	1	10.2	32	3.390703518	94	30.52739726	31.90107914	7500	65	35	1	1	1	1.5	1.2	3	4	3	1	120	110	1	0	
49	1		1	15	3	1	1	28	1	1	8	36	3.390703518	74	30.52739726	31.90107914	11200	62	32	3	2	1	1.6	6.45	4.5	3.4	2.797130712	3.245059718	150	56	1	0	
52	1		1	20	3	1	0	6	0	2	8	32	3.390703518	94	30.52739726	31.90107914	7500	65	35	1	1	1	1.5	1.2	3	4	3	1	120	110	1	0	
49	1		1	15	3	1	1	28	1	1	9.29	36	3.390703518	74	30.52739726	31.90107914	11200	62	32	3	2	1	1.6	6.45	4.5	3.4	2.797130712	3.245059718	150	56	1	0	