

Sheet1

Sex	Length	Diameter	Height	Weight	Shucked Weight	Viscera Weight	Shell Weight
F	1.4375	1.175	0.4125	24.6357155	12.3320325	5.5848515	6.747181
M	0.8875	0.65	0.2125	5.40057975	2.2963095	1.37495075	1.5592225
I	1.0375	0.775	0.25	7.95203475	3.231843	1.60174675	2.76407625
F	1.175	0.8875	0.25	13.48018725	4.74854125	2.28213475	5.2446575
I	0.8875	0.6625	0.2125	6.90310325	3.458639	1.48834875	1.70097
F	1.55	1.1625	0.35	28.6613445	13.5794105	6.76135575	7.2291225
F	1.3	1	0.325	17.70426275	6.0951425	5.85417175	4.819415
M	1.325	1.0125	0.375	23.57260925	9.979024	5.3013565	7.15824875
I	1.5875	1.25	0.4125	42.2124055	20.2698925	9.76640275	10.24834425
I	0.9125	0.6875	0.3375	6.80388	3.061746	1.26155275	2.08368825
M	0.825	0.5375	0.1875	3.24601775	1.2757275	0.75126175	0.9922325
F	1.3625	1.05	0.4375	21.375523	7.257472	5.03203625	7.7961125
M	0.8625	0.6375	0.225	5.68407475	2.664853	0.83631025	1.7860185
I	1.375	1.075	0.3625	20.184844	8.57572375	4.309124	6.3786375
I	1.225	0.95	0.3	14.9968855	6.13766675	3.9405805	4.3941725
F	1.6375	1.2875	0.5	42.354153	20.56756225	8.7599955	11.4815475
M	1.6	1.3125	0.45	37.23706825	13.79203175	8.49067525	11.55242125
I	1.0625	0.775	0.225	8.5331995	3.92640575	1.8427175	2.26796
M	1.475	1.1	0.375	27.08794725	10.375917	6.87475375	8.3631025
I	0.7625	0.575	0.1875	4.12485225	1.68679525	0.86465975	1.417475
M	1.1125	0.8	0.3	11.736693	5.6415505	2.551455	3.3168915
F	1.625	1.3125	0.475	39.2640575	25.16018125	8.77417025	11.4815475
I	0.925	0.6875	0.2375	7.2858215	2.87747425	1.5592225	2.33883375
I	0.575	0.4375	0.1625	1.82854275	0.737087	0.29766975	0.56699
F	1.2625	0.975	0.325	19.107563	8.97261675	3.9972795	5.06038575
M	1.2625	1	0.3875	23.85610425	7.69688925	5.03203625	8.0796075
M	1.3375	1.075	0.35	20.31241675	8.09378225	4.52174525	6.10931725
M	1.525	1.2125	0.4375	35.28095275	15.422128	8.4198015	9.7805775
F	1.575	1.2875	0.4	37.874932	15.6772735	9.08601475	9.922325
I	1.0875	0.8125	0.3	11.32562525	5.14543425	1.7293195	3.18931875
M	1.0625	0.875	0.2625	11.1413535	3.685435	1.7860185	4.6776675
I	1.25	0.95	0.3375	14.98271075	6.406987	3.4869885	5.9250455
I	1.2625	0.975	0.4625	17.36406875	7.5693165	4.025629	4.876114
F	1.4875	1.1875	0.425	35.3518265	13.60776	6.3786375	12.0485375
M	1.55	1.225	0.475	34.529691	15.46465225	8.40562675	10.0640725
M	1.4	1.0375	0.325	21.58814425	10.47514025	4.819415	5.54232725
I	1.1125	0.8625	0.2625	11.5949455	4.74854125	2.87747425	3.3168915
F	1.0125	0.775	0.3	8.77417025	3.912231	1.644271	2.6932025
I	0.75	0.575	0.2	3.61456125	1.23320325	0.75126175	1.13398
I	1.05	0.825	0.25	9.979024	4.63514325	2.5231055	2.83495
I	1.4375	1.125	0.3375	22.8780465	10.24834425	4.989512	7.200773
I	0.8	0.5125	0.2	5.1312595	2.494756	0.963883	1.40330025
F	1.7	1.4	0.4875	50.39123625	24.4089195	9.128539	11.7650425
M	1.5125	1.1875	0.4375	34.0477495	15.29455525	7.7961125	8.7599955
I	1.0375	0.775	0.2375	8.8166945	3.18931875	1.77184375	3.2601925
F	1.725	1.35	0.4625	44.55123925	19.66037825	9.015141	13.324265
M	1.25	1.025	0.375	18.767369	7.98038425	3.8838815	6.23689
F	1.725	1.45	0.4875	47.003471	20.071446	10.24834425	13.36678925
F	1.375	1.175	0.375	25.4295015	10.6877615	5.216308	8.221355
M	1.525	1.175	0.3875	29.27085875	14.0897015	6.16601625	7.89533575
M	1.1375	0.875	0.275	12.984071	5.6699	3.1467945	3.69960975
M	1.8	1.3625	0.4875	49.54075125	23.28911425	10.8578585	13.33843975

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I	1.375	1.1	0.4125	24.39474475	8.845044	4.7910655	8.50485
F	1.3125	1.025	0.3375	20.08562075	8.3064035	4.32329875	6.6621325
I	1.175	0.8875	0.2875	11.77921725	4.7343665	2.381358	3.9405805
F	1.775	1.4125	0.4875	48.94541175	18.086981	9.53960675	16.0174675
F	1.4375	1.1625	0.35	27.158821	12.530479	5.14543425	7.66853975
I	0.6875	0.5	0.1375	2.62232875	1.077281	0.5953395	0.737087
I	1.325	0.95	0.3125	17.463292	8.278054	3.2034935	5.2446575
F	1.2625	0.9375	0.45	16.102516	6.59125875	4.23825025	4.819415
I	1.0625	0.95	0.2625	9.25611175	3.64291075	2.22543575	2.83495
I	1.075	0.825	0.25	12.7289255	7.200773	2.33883375	2.7499015
I	0.825	0.65	0.2	5.386405	2.16873675	1.09145575	1.8427175
I	1.6375	1.2875	0.3625	35.436875	14.92601175	8.0229085	8.9300925
F	1.6125	1.25	0.5	40.49726075	18.1153305	8.6465975	10.20582
M	1.3125	1.0375	0.4	18.27125275	7.37087	4.46504625	6.23689
M	1.6875	1.3	0.3625	38.68289275	15.7906715	9.65300475	10.9145575
I	1.275	1.1375	0.3375	19.43358225	8.15048125	4.365823	5.76912325
M	1.4625	1.1375	0.375	27.9809565	12.34620725	5.88252125	8.788345
M	0.925	0.7	0.25	7.144074	3.01922175	1.68679525	2.097863
M	0.7	0.5125	0.25	3.30271675	1.54504775	0.80796075	0.850485
F	1.325	1.05	0.425	23.473386	11.623295	5.896696	4.26659975
M	0.875	0.6375	0.2125	6.08096775	2.83495	1.31825175	1.70097
M	1.525	1.1875	0.3875	33.112216	15.705623	6.7755305	9.34116025
M	1.125	0.8375	0.3125	12.68640125	6.13766675	3.572037	3.118445
I	1.4625	1.175	0.425	27.9242575	10.47514025	6.78970525	8.9300925
I	1.35	1.075	0.35	23.23241525	11.15552825	4.89028875	6.50621025
F	1.35	1.0875	0.4375	25.287754	9.128539	4.932813	9.4970825
I	1.325	1	0.3625	15.7339725	5.48562825	3.69960975	5.5281525
M	1.9375	1.425	0.55	57.606184	20.8368825	13.48018725	18.66814575
F	1.3125	1	0.2875	17.84601025	7.24329725	4.082328	5.10291
F	1.55	1.25	0.4375	32.488527	13.5227115	6.520385	11.056305
M	1.575	1.2875	0.4	28.803092	11.94931425	6.917278	10.0640725
M	1.25	1	0.3125	16.93882625	7.654365	3.61456125	4.706017
M	1.85	1.45	0.5125	67.5001595	23.11901725	13.31009025	13.834556
I	1.05	0.8125	0.25	10.432616	4.74854125	1.77184375	3.21766825
F	1.4	1.05	0.45	47.18774275	21.98503725	9.922325	12.82814875
I	1.3	0.95	0.35	14.8834875	5.03203625	3.2601925	5.2446575
M	1.575	1.2	0.4125	36.457457	17.123098	7.6827145	9.922325
M	1.5	1.2375	0.4875	29.97959625	10.886208	5.386405	10.6310625
M	1.2	0.9375	0.3625	22.0275615	6.123492	3.685435	4.819415
M	1.5	1.275	0.4625	36.4291075	17.27902025	7.78193775	8.9300925
F	1.6	1.25	0.375	34.06192425	15.8473705	6.5487345	9.51125725
I	1.0125	0.775	0.1625	9.08601475	4.46504625	1.871067	2.494756
F	1.425	1.1	0.3125	24.5223175	10.41844125	4.89028875	7.654365
F	1.325	1.0125	0.375	25.2027055	11.49572225	6.44951125	6.0951425
I	0.7375	0.5375	0.1875	3.288542	1.0489315	0.83631025	1.13398
I	1.375	1.0625	0.3875	24.73493875	11.679994	5.3013565	6.87475375
M	1.7375	1.325	0.525	42.807745	18.824068	11.60912025	10.9145575
I	1.35	1.0625	0.35	21.035329	9.07184	3.95475525	7.087375
F	1.375	1.075	0.3125	26.1665885	11.43902325	4.9611625	8.0229085
F	1.5625	1.2375	0.4	31.51046925	12.74310025	8.00873375	9.7805775
I	1.5375	1.15	0.475	30.220567	12.28950825	6.406987	9.355335
M	1.475	1.1625	0.3375	28.05183025	12.00601325	5.6415505	7.93786
M	1.3125	1	0.325	23.51591025	6.81805475	5.17378375	7.7961125

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I	1.225	0.9625	0.3	16.7545545	7.6827145	3.18931875	5.03203625
I	1.0625	0.8	0.25	8.66077225	3.572037	1.70097	3.005047
I	0.8875	0.7	0.275	6.33611325	2.31048425	1.48834875	2.26796
M	1.175	0.9375	0.325	14.8267885	6.066793	3.742134	4.1106775
F	1.4875	1.1625	0.375	27.78251	11.66581925	5.556502	6.39281225
M	1.55	1.2	0.4	30.51823675	11.679994	7.1724235	8.50485
F	1.4875	1.15	0.4	26.1098895	11.35397475	5.74077375	8.15048125
I	0.9875	0.725	0.2375	8.618248	3.6003865	2.381358	2.1829115
M	1.575	1.225	0.475	33.38153625	13.99047825	9.53960675	8.0796075
M	1.4375	1.1125	0.3625	24.834162	10.75863525	4.57844425	7.654365
M	0.675	0.4875	0.2	2.83495	1.09145575	0.55281525	0.850485
F	1.25	0.9625	0.2625	14.118051	5.08873525	3.10427025	4.819415
I	1.475	1.125	0.4	25.3161035	7.78193775	6.19436575	9.7805775
M	1.65	1.3375	0.475	45.08987975	18.21455375	8.4198015	14.67086625
I	0.975	0.75	0.225	7.144074	3.01922175	1.5025235	2.26796
I	1.2125	1.0375	0.35	16.17338975	7.087375	3.798833	5.2446575
M	1.4875	1.225	0.4625	33.5941575	13.664459	5.71242425	10.2341695
M	0.6875	0.5125	0.175	2.664853	0.94970825	0.56699	0.92135875
I	1.175	0.9	0.325	14.81261375	5.613201	3.01922175	4.6776675
I	1.2625	0.9625	0.3125	16.896302	6.9456275	2.7499015	5.953395
F	1.725	1.325	0.425	44.04094825	22.52367775	9.87980075	10.47514025
I	1.0625	0.7875	0.2	8.5898985	3.7137845	1.65844575	2.6932025
I	<u>1.3875</u>	<u>1.15</u>	<u>0.3625</u>	<u>25.52872475</u>	<u>10.90038275</u>	4.479221	7.83863675
F	1.5125	1.2	0.375	30.5891105	12.77144975	8.03708325	8.3064035
I	0.775	0.5875	0.225	3.6003865	1.360776	0.8788345	1.13398
M	1.125	0.8375	0.35	13.11164375	4.649318	2.154562	4.252425
I	1.325	1.05	0.3875	22.963095	13.39513875	3.1467945	5.443104
I	0.825	0.6625	0.225	5.10291	1.927766	1.020582	1.70097
I	1.25	0.9625	0.3875	21.602319	10.75863525	4.5642695	5.386405
I	0.9625	0.6625	0.2	7.1157245	3.515338	1.0489315	1.984465
F	1.525	1.2	0.475	36.72677725	14.78426425	9.14271375	10.3475675
M	1.3625	1.05	0.3625	22.055911	10.61688775	4.37999775	5.8116475
M	1.575	1.2125	0.4375	36.85435	12.28950825	8.34892775	13.04077
I	0.8375	0.625	0.2	5.1879585	2.08368825	1.13398	1.63009625
M	1.425	1.0375	0.325	24.94756	12.11941125	5.54232725	6.747181
M	1.525	1.2	0.4125	35.25260325	15.80484625	7.58349125	10.546014
F	1.35	1.1	0.4	30.91512975	11.0846545	6.50621025	10.0640725
M	1.575	1.1625	0.375	29.1149365	15.2236815	5.329706	4.989512
I	1.1125	0.825	0.275	10.149121	4.32329875	1.8994165	3.35941575
M	1.55	1.125	0.5	24.323871	12.14776075	4.32329875	6.81805475
F	1.7875	1.4125	0.45	50.745605	23.926978	10.02154825	15.26620575
I	1.075	0.8125	0.225	12.0485375	6.1518415	2.4664065	2.6932025
M	1.625	1.2125	0.4	49.31395525	16.20173925	7.89533575	8.71747125
I	1.3625	1.0875	0.3375	21.87163925	10.546014	4.195726	6.4353365
M	1.6	1.25	0.4375	36.0889135	14.35902175	8.29222875	11.4815475
M	1.6	1.2625	0.45	36.7693015	16.726205	8.85921875	10.2908685
I	1.525	1.1875	0.425	29.44095575	12.57300325	6.8322295	9.07184
F	1.6125	1.3	0.475	37.15201975	16.44271	8.164656	10.489315
M	1.525	1.2125	0.425	36.3157095	16.9246515	8.60407325	9.355335
F	1.1	0.85	0.25	12.7856245	5.329706	2.4664065	3.685435
F	1	0.75	0.2875	8.57572375	3.78465825	1.31825175	2.65067825
F	1.425	1.2375	0.4	30.94347925	12.813974	7.7961125	8.9300925
M	1.6625	1.25	0.4375	36.78347625	17.22232125	8.901743	8.9300925

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M	1.7375	1.425	0.5	57.6345335	21.2904745	12.06271225	19.4194075
M	1.6125	1.2	0.375	33.792604	17.16562225	7.35669525	8.0796075
M	1.475	1.2	0.4	35.777069	16.11669075	7.72523875	9.4970825
M	1.7125	1.325	0.425	44.22522	18.3421265	10.8578585	13.1825175
F	1.6625	1.25	0.375	35.36600125	13.11164375	8.37727725	10.19164525
F	1.2875	1.05	0.3375	17.84601025	7.98038425	3.6003865	6.0951425
F	1.65	1.2625	0.4625	43.318036	19.561155	8.57572375	12.5021295
M	1.1625	0.9375	0.275	14.17475	5.953395	3.2034935	4.26659975
I	1.25	0.9625	0.375	17.76096175	7.38504475	4.72019175	4.53592
F	1.425	1.1125	0.3875	28.8314415	14.92601175	5.74077375	7.5126175
I	1.125	0.8375	0.2375	9.93649975	4.57844425	1.77184375	3.35941575
I	0.95	0.7	0.2375	8.17883075	4.6776675	1.23320325	1.8994165
M	1.575	1.2	0.4625	34.302895	15.025235	7.24329725	9.128539
I	1.3875	1.1375	0.425	23.91280325	8.7599955	5.40057975	8.50485
M	1.4375	1.1	0.4625	29.0582375	14.38737125	6.36446275	7.04485075
I	0.4625	0.3375	0.1	0.7654365	0.29766975	0.15592225	0.2551455
M	1.1875	0.9375	0.3	15.9607685	7.15824875	3.41611475	5.2446575
F	1.675	1.3	0.4875	51.21337175	21.488921	10.58853825	14.33067225
I	1.1	0.875	0.3125	12.927372	5.953395	2.70737725	3.7137845
I	1.15	0.8875	0.275	12.360382	5.59902625	2.721552	3.5436875
F	1.6875	1.325	0.4375	41.00755175	19.20678625	9.355335	11.0279555
F	1.5	1.175	0.475	32.16250775	13.947954	7.35669525	9.56795625
F	1.75	1.4375	0.5	49.22890675	21.98503725	11.24057675	13.0691195
M	1.3375	1.05	0.3125	20.921931	10.0640725	5.37223025	5.08873525
M	1.025	0.7875	0.2375	8.674947	3.4302895	2.08368825	2.551455
I	0.725	0.525	0.1625	2.7499015	1.06310625	0.623689	0.850485
M	1.3125	1.05	0.3875	23.870279	12.133586	4.01145425	5.79747275
F	1.4875	1.075	0.525	43.21881275	18.5122235	11.226402	11.623295
I	1.125	0.8375	0.275	11.89261525	5.1312595	2.4097075	3.81300775
I	0.9	0.6875	0.2125	5.59902625	2.11203775	1.17650425	1.984465
M	1.4125	1.1375	0.375	27.76833525	12.587178	5.8116475	7.7961125
I	1.125	0.8875	0.2625	12.60135275	5.5848515	2.6365035	3.78465825
I	1.25	0.9375	0.3625	16.42853525	6.7755305	3.89805625	5.2446575
F	1.7375	1.4125	0.475	49.99434325	21.16290175	11.3114505	14.10387625
M	1.425	1.1125	0.4	28.76056775	14.628342	4.649318	8.50485
M	1.65	1.2625	0.5	46.22385975	13.79203175	8.4198015	17.293195
M	1.6	1.4625	0.4875	46.6916265	20.48251375	9.3836845	13.3526145
I	1.0875	0.8125	0.25	10.375917	4.932813	2.05533875	3.0900955
M	1.45	1.175	0.4125	26.2799865	9.11436425	5.62737575	8.9300925
F	1.5125	1.2125	0.4	34.0477495	11.8217415	8.15048125	10.77281
F	1.625	1.3625	0.575	49.668324	15.88989475	8.20718025	23.1048425
M	1.575	1.25	0.4375	35.84794275	15.97494325	8.68912175	9.70970375
F	1.175	0.8875	0.45	12.5021295	4.32329875	3.30271675	3.8271825
F	1.55	1.1875	0.4	37.54891275	19.46193175	6.6054335	9.28446125
I	1.25	0.9625	0.275	16.896302	8.54737425	2.948348	4.2807745
I	0.775	0.5625	0.1875	4.3941725	1.8427175	1.0489315	1.03475675
F	1.5	1.15	0.3875	27.59823825	12.1052365	5.79747275	8.50485
I	1.0375	0.8125	0.25	9.11436425	4.35164825	1.68679525	2.9766975
M	1.6375	1.475	0.5	43.81415225	18.540573	10.67358675	11.7650425
I	1	0.75	0.275	8.46232575	3.89805625	2.0128145	2.1262125
I	1.225	0.925	0.275	15.252031	7.6827145	2.93417325	3.9405805
M	1.1875	0.9625	0.3625	17.50581625	6.6621325	3.061746	6.0951425
F	1.3875	1.0625	0.35	22.339406	7.994559	4.52174525	8.0796075

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F	1.5875	1.25	0.375	39.008912	18.41300025	10.2341695	8.788345
I	1.0375	0.8375	0.25	10.149121	4.7910655	1.8994165	2.9766975
F	1.45	1.1375	0.3875	23.71435675	8.9300925	3.92640575	9.07184
F	1.225	0.9	0.275	14.18892475	4.5642695	3.0333965	5.5281525
F	1.4	1.1125	0.3875	34.699788	15.77649675	9.14271375	7.64019025
F	1.5125	1.225	0.375	32.16250775	14.92601175	7.49844275	8.3631025
M	1.2375	1	0.3	18.72484475	7.38504475	4.5642695	5.386405
I	1.45	1.175	0.375	25.7129965	12.587178	5.25883225	6.93145275
F	1.45	1.25	0.4125	26.2232875	10.489315	5.2446575	8.51902475
I	1.025	0.8125	0.25	11.169703	5.896696	1.85689225	3.005047
I	1.025	0.7625	0.2375	7.44174375	2.83495	1.45999925	2.551455
I	1.2	0.9	0.3125	15.365429	7.92368525	2.90582375	4.1673765
I	1.0875	0.8375	0.25	9.19941275	3.8271825	2.22543575	2.778251
I	1.1	0.8875	0.4125	12.3320325	4.5075705	2.9766975	3.96893
M	1.6	1.2625	0.4125	40.92250325	17.42076775	8.60407325	11.056305
M	1.425	1.0875	0.325	21.36134825	9.8939755	4.97533725	5.499803
M	1.75	1.45	0.5125	60.384435	21.02115425	13.891255	16.44271
M	1.2375	0.95	0.3	13.437663	5.5848515	3.01922175	4.37999775
F	1.8375	1.5	0.55	72.4329725	32.13415825	12.47378	17.0097
F	1.6875	1.3375	0.4	39.972795	16.782904	9.00096625	11.90679
M	1.6	1.4125	0.575	43.1195895	18.257078	10.546014	11.509897
M	1.45	1.1375	0.375	28.689694	14.13222575	5.99591925	8.03708325
F	1.6375	1.275	0.3875	36.55668025	15.15280775	8.09378225	11.623295
I	0.825	0.625	0.1875	3.98310475	1.587572	0.9922325	1.417475
I	1.1	0.8625	0.2875	15.4504775	7.6260155	3.1467945	3.69960975
M	1.575	1.2375	0.45	37.137845	14.0330025	8.3631025	13.31009025
M	0.95	0.675	0.2375	6.2085405	2.36718325	1.45999925	1.984465
M	1.1125	0.8625	0.35	13.494362	5.82582225	2.87747425	3.07592075
I	0.675	0.475	0.2	2.2963095	0.75126175	0.55281525	0.850485
M	1.65	1.2125	0.3875	34.79901125	17.293195	7.767763	8.50485
F	1.8	1.4375	0.45	47.35783975	20.751834	10.21999475	14.2030995
M	1.7375	1.375	0.5125	61.6034635	32.1199835	13.22504175	14.061352
F	1.0375	0.8125	0.2625	10.77281	4.52174525	2.22543575	3.40194
F	1.5625	1.3	0.45	38.385223	13.73533275	9.9506745	10.6310625
I	0.6875	0.5	0.1875	2.438057	0.86465975	0.5386405	0.850485
M	1.2625	0.9625	0.375	18.18620425	6.973977	4.309124	6.0951425
M	1.575	1.2625	0.4375	34.6147395	15.7339725	7.144074	9.63883
I	1.0375	0.8125	0.275	8.958442	3.92640575	2.25378525	2.62232875
I	1.1875	1.05	0.4	20.11397025	9.922325	4.26659975	5.23048275
F	0.7625	0.575	0.2	4.422522	1.91359125	0.97805775	1.360776
M	1.2875	0.9625	0.275	16.40018575	7.1724235	4.53592	3.96893
M	1.825	1.4375	0.525	58.6551155	26.32251075	11.5949455	18.2287285
I	1.125	0.875	0.3125	13.53688625	6.33611325	2.5231055	3.345241
I	0.8625	0.6875	0.2375	5.65572525	2.14038725	1.51669825	1.984465
I	0.7	0.5125	0.1375	3.21766825	1.2757275	0.77961125	0.94970825
F	1.325	1.05	0.3375	19.1926115	7.27164675	4.01145425	5.953395
M	1.5375	1.175	0.3625	29.15746075	12.57300325	8.00873375	8.0796075
I	1.0875	0.825	0.275	11.7083435	5.82582225	2.721552	2.721552
M	1.5625	1.25	0.4625	35.22425375	16.99552525	7.030676	9.4970825
I	1.15	0.875	0.275	11.18387775	4.77689075	2.45223175	3.5436875
M	1.6375	1.325	0.4375	35.81959325	13.777857	7.47009325	11.7650425
I	1.2875	0.975	0.275	15.0535845	6.84640425	2.778251	4.57844425
I	1.0875	0.8125	0.2625	9.4970825	3.855532	1.8427175	3.2601925

Sheet1

M	1.65	1.3	0.475	44.168521	21.4038725	8.448151	11.3398
I	1.1875	0.9125	0.2875	14.1464005	6.577084	2.50893075	4.422522
I	0.925	0.675	0.225	5.25883225	1.984465	1.20485375	1.8427175
M	1.45	1.1375	0.325	24.153774	11.623295	4.89028875	6.3786375
F	1.3625	1.1125	0.375	22.6796	10.02154825	4.6209685	5.8683465
I	0.7875	0.575	0	3.798833	1.63009625	0.80796075	9.93649975
F	1.475	1.15	0.3625	28.08017975	12.8423235	6.25106475	7.7961125
M	1.4875	1.2	0.35	25.86891875	11.60912025	5.17378375	8.1930055
M	0.8875	0.6625	0.225	4.762716	1.417475	1.1623295	1.7860185
I	1.1875	0.9125	0.2875	13.891255	6.3219385	3.50116325	3.78465825
F	1.4875	1.15	0.3875	29.63940225	12.94154675	6.80388	8.74582075
I	0.925	0.7	0.2125	5.613201	2.28213475	1.28990225	1.644271
F	1.425	1.125	0.3375	22.12678475	9.48290775	5.2446575	5.953395
F	1.525	1.225	0.425	32.2333815	13.05494475	8.00873375	9.752228
M	1.7375	1.45	0.5	53.84987525	19.1359125	13.551061	15.01106025
M	1.725	1.2875	0.45	52.29065275	27.82503425	13.19669225	9.6671795
F	1.1875	0.9125	0.325	13.62193475	5.40057975	3.231843	4.18155125
M	1.6375	1.3375	0.5125	46.62075275	20.70930975	10.19164525	13.04077
F	1.525	1.2125	0.45	36.27318525	16.25843825	8.09378225	10.0640725
M	1.3875	1.125	0.4375	24.777463	9.28446125	5.726599	8.6465975
M	1.525	1.1875	0.4375	29.029888	11.5949455	7.3992195	9.128539
I	1.0625	0.8625	0.3125	12.0485375	4.53592	2.25378525	4.365823
I	1.075	0.8125	0.275	10.41844125	3.84135725	2.65067825	3.40194
F	1.775	1.25	0.375	37.32211675	19.37688325	7.98038425	7.93786
I	1.125	0.825	0.25	11.6516445	5.51397775	2.83495	2.778251
M	1.1875	0.9875	0.3375	16.782904	6.98815175	4.66349275	5.6699
I	1.4375	1.1375	0.4	28.05183025	14.0330025	5.5281525	6.973977
I	0.825	0.6625	0.2125	5.556502	2.19708625	0.86465975	1.26155275
I	0.6875	0.5125	0.2	2.721552	1.020582	0.52446575	0.850485
I	1.45	1.1	0.3625	22.41027975	9.99319875	4.66349275	6.860579
I	0.9625	0.725	0.225	6.70465675	2.83495	1.43164975	2.154562
M	1.5375	1.2	0.475	38.55532	15.03940975	6.73300625	13.324265
M	1.475	1.125	0.3	21.21960075	9.48290775	3.72795925	6.23689
F	1	0.8125	0.3	9.02931575	3.798833	1.60174675	2.6932025
I	1.175	0.8875	0.45	13.60776	5.82582225	2.9766975	4.26659975
F	1.7625	1.4	0.425	41.31939625	17.2081465	9.015141	12.47378
M	1.225	0.9625	0.3125	17.2648455	8.68912175	2.721552	5.03203625
M	1.4	1.125	0.4	26.138239	12.246984	5.046211	7.37087
F	1.1125	0.8875	0.375	13.7495075	5.1312595	3.5436875	4.3941725
F	1.6	1.2625	0.475	36.18813675	13.70698325	9.298636	11.3398
I	1.2875	0.975	0.3125	16.17338975	6.747181	3.58621175	5.2446575
M	1.5125	1.1875	0.35	31.68056625	15.7339725	7.2858215	7.767763
I	1.1125	0.775	0.225	9.525432	4.40834725	2.551455	2.42388225
I	0.35	0.2625	0.0875	0.396893	0.15592225	0.07087375	0.113398
I	1.125	0.85	0.3125	11.46737275	4.8477645	1.984465	3.81300775
M	1.4	1.05	0.375	24.81998725	12.47378	5.57067675	6.56290925
I	1.2125	0.9375	0.35	14.7700895	5.6699	3.4869885	4.819415
F	1.6875	1.3125	0.425	51.29842025	22.226008	11.0846545	12.8990225
I	0.9625	0.725	0.2375	8.845044	4.0539785	1.80019325	2.438057
F	1.6375	1.1375	0.425	36.1456125	16.5277585	8.5898985	9.4403835
I	1.4125	1.1625	0.375	33.49493425	16.4710595	6.27941425	8.77417025
I	0.825	0.6	0.1875	4.6209685	2.11203775	0.9355335	1.360776
M	1.4875	1.1375	0.3625	26.705229	12.190285	5.159609	7.8528115

Sheet1

M	1.425	1.1875	0.4875	29.18581025	13.13999325	5.40057975	8.6465975
I	1.1875	0.9375	0.2875	14.75591475	6.6054335	3.3735905	4.12485225
F	1.325	1.05	0.35	17.7751365	8.23552975	3.30271675	5.1879585
F	1.325	1.075	0.375	21.0069795	9.2135875	5.25883225	5.556502
I	0.9375	0.75	0.1875	4.082328	1.6726205	0.850485	1.247378
F	1.1375	0.9375	0.3125	12.984071	5.62737575	3.1467945	3.40194
F	1.2125	0.925	0.2875	13.56523575	5.65572525	2.70737725	3.6570855
F	1.325	1.1375	0.4125	27.79668475	8.94426725	7.98038425	8.40562675
F	1.425	1.1625	0.3875	27.45649075	12.643877	7.3992195	7.2291225
M	1.5125	1.1625	0.4125	29.937072	11.94931425	7.01650125	9.63883
F	1.4375	1.15	0.375	26.2799865	9.4403835	5.8683465	8.46232575
F	1.325	1.05	0.325	28.3778495	9.63883	6.406987	7.5126175
M	1.4875	1.15	0.425	32.02076025	16.159215	7.24329725	7.5126175
F	1.3625	0.9625	0.375	31.70891575	15.37960375	6.93145275	8.06543275
I	0.9	0.75	0.2125	7.654365	3.35941575	1.814368	2.11203775
M	1.45	1.15	0.375	29.7386255	14.75591475	5.48562825	8.6465975
F	1.3	1.025	0.3875	20.6100865	8.2497045	5.20213325	6.6621325
I	1.25	0.95	0.3125	14.7133905	7.04485075	3.21766825	3.798833
I	0.85	0.65	0.2125	5.34388075	2.31048425	0.94970825	1.70097
M	0.95	0.725	0.3	8.0229085	3.33106625	1.85689225	2.4097075
I	1.2	0.875	0.3375	15.49300175	7.75358825	2.82077525	4.479221
I	1.25	0.975	0.3125	16.5277585	8.334753	3.742134	4.55009475
I	0.975	0.775	0.2625	7.55514175	3.35941575	1.48834875	2.2963095
M	1.4125	1.0375	0.3125	18.9091165	8.561549	4.37999775	5.2446575
F	1.6875	1.4125	0.4875	52.09220625	21.67319275	10.24834425	15.6772735
I	0.7375	0.55	0.1625	3.67126025	1.474174	0.793786	0.9922325
I	0.75	0.575	0.2125	3.3168915	1.417475	0.49611625	1.17650425
M	1.6125	1.2625	0.4125	37.0527965	12.28950825	7.427569	14.74174
I	1.375	1.0875	0.35	22.66542525	8.3631025	5.40057975	6.747181
M	1.2125	0.9625	0.3125	13.53688625	5.6699	2.22543575	4.819415
F	1.5125	1.1375	0.3625	24.437269	9.468733	5.62737575	8.50485
I	1.125	0.9	0.3125	12.757275	5.4147545	2.45223175	4.1106775
M	1.25	1	0.4125	23.3883375	7.200773	5.8116475	8.0796075
F	1.5625	1.25	0.4375	36.0889135	15.989118	8.561549	10.602713
M	1.575	1.325	0.4375	40.07201825	18.9091165	8.34892775	10.07824725
M	0.9625	0.6875	0.2875	7.61184075	2.76407625	2.33883375	2.4097075
F	1.7375	1.3125	0.5125	51.55356575	23.2182405	11.41067375	12.82814875
I	1.475	1.15	0.3125	21.4038725	9.468733	4.252425	6.747181
F	1.5625	1.225	0.4375	31.39707125	12.71475075	6.13766675	10.19164525
F	1.65	1.3125	0.5	41.4753185	18.49804875	8.49067525	11.963489
F	0.825	0.65	0.2	5.6699	1.77184375	1.417475	1.984465
M	1	0.75	0.3125	11.8217415	5.4147545	2.551455	3.33106625
M	1.7375	1.325	0.375	41.8722115	18.07280625	8.57572375	12.190285
M	1.4	1.125	0.3625	26.52095725	12.0485375	4.66349275	7.72523875
I	1.3375	1	0.325	18.6256215	8.03708325	4.592619	4.9611625
M	1.125	0.875	0.325	13.04077	4.932813	3.1467945	3.8271825
M	1.3875	1.1	0.375	30.957654	11.793392	6.010094	12.48795475
F	1.55	1.2125	0.4125	33.055517	13.6928085	6.747181	10.0640725
I	0.7125	0.5375	0.15	2.65067825	0.8788345	0.6520385	0.850485
F	1.5625	1.225	0.3875	34.26037075	13.1825175	4.592619	11.6516445
M	1.5	1.1875	0.3875	32.27590575	14.231449	6.50621025	8.788345
I	1.175	0.925	0.35	14.13222575	5.93922025	3.47281375	4.1106775
M	1.4375	1.1125	0.425	28.98736375	15.5638755	6.16601625	6.463686

Sheet1

M	1.25	0.9625	0.3	17.95940825	6.53455975	3.5436875	6.6621325
I	1.3	0.9875	0.2875	18.27125275	8.94426725	3.52951275	5.273007
I	0.7875	0.6	0.175	3.8838815	1.54504775	0.89300925	1.13398
F	1.75	1.35	0.5375	56.075311	18.92329125	8.85921875	20.128145
F	1.2625	0.975	0.3125	15.43630275	6.973977	4.252425	3.98310475
I	1.025	0.75	0.225	7.93786	3.9972795	1.63009625	2.1262125
M	1.625	1.2375	0.4	34.23202125	15.592225	7.64019025	9.07184
I	0.6125	0.4375	0.1375	2.22543575	1.13398	0.510291	0.56699
M	1.3625	1.075	0.3875	22.77882325	11.5949455	4.082328	6.463686
I	1.3125	1.0125	0.375	22.5378525	8.71747125	5.8116475	7.2291225
M	1.3875	1.1	0.375	23.756881	11.77921725	4.139027	6.520385
I	0.925	0.6875	0.2	6.59125875	2.6365035	1.587572	2.041164
I	0.6875	0.4875	0.175	2.48058125	0.97805775	0.623689	0.72291225
M	1.45	1.125	0.35	28.7180435	10.77281	6.123492	10.20582
M	1.525	1.225	0.4	31.524644	13.1825175	6.463686	9.6671795
F	0.925	0.7125	0.2625	7.654365	3.18931875	1.65844575	2.36718325
F	1.2625	0.975	0.2875	18.71067	8.63242275	4.40834725	4.9611625
I	1.0125	0.7625	0.2625	10.27669375	4.43669675	1.99863975	3.5436875
M	1.725	1.35	0.4625	48.477645	21.89998875	10.92873225	12.26115875
M	1.375	1.05	0.4	38.00250475	17.93105875	8.8166945	9.752228
M	1.3125	1.0875	0.3875	30.1922175	13.777857	6.6054335	8.0796075
M	1.375	1.125	0.3875	22.38193025	9.7238785	4.5075705	7.087375
I	1.2125	0.9125	0.3125	12.076887	4.6209685	2.73572675	4.2807745
M	1.5625	1.1875	0.4	30.74503275	14.18892475	6.67630725	8.80251975
M	1.5875	1.2875	0.425	36.1456125	14.4298955	8.107957	9.63883
M	1.6125	1.3125	0.4	42.73687125	21.13455225	6.9456275	12.26115875
M	1.2625	0.9625	0.2625	15.66309875	6.7755305	3.52951275	4.40834725
F	1.225	1	0.3625	18.80989325	5.953395	3.67126025	7.12989925
F	1.5125	1.175	0.3875	27.612413	11.1413535	6.350288	9.48290775
M	1.4	1.125	0.4625	30.333965	10.78698475	4.9611625	11.623295
F	1.875	1.375	0.4875	51.95045875	23.530085	10.375917	12.47378
I	0.9875	0.8125	0.2625	8.674947	3.1467945	2.08368825	2.6932025
I	1.05	0.7875	0.25	9.73805325	4.4508715	2.25378525	2.551455
M	1.45	1.15	0.4	30.1355185	14.5432935	7.66853975	7.44174375
I	0.5875	0.425	0.1625	1.77184375	0.6520385	0.396893	0.623689
M	1.7375	1.375	0.55	43.98424925	16.045817	10.87203325	12.6155275
F	1.5875	1.2625	0.4625	36.95357325	14.2030995	8.3631025	11.623295
I	1.475	1.175	0.3625	27.612413	12.8423235	6.690482	8.1930055
M	1.575	1.325	0.45	36.27318525	17.519991	7.257472	8.9300925
I	0.95	0.7125	0.2375	6.8889285	2.53728025	1.88524175	2.1262125
M	1.5625	1.2375	0.3875	29.72445075	13.8062065	6.010094	9.11436425
F	1.275	1	0.325	16.25843825	6.2085405	3.86970675	5.5281525
F	1.0875	0.8125	0.275	12.28950825	5.046211	2.79242575	4.3941725
I	1.45	1.1125	0.375	25.13183175	10.8578585	5.9250455	7.2291225
I	1.3125	0.95	0.3375	17.4349425	7.3992195	4.5075705	4.9611625
M	1.125	0.85	0.325	10.53183925	4.55009475	2.25378525	2.9766975
F	1.3625	1.1	0.4375	21.95668775	8.46232575	5.31553125	7.5126175
F	1.2	1	0.3125	21.5172705	6.02426875	5.0745605	6.80388
M	1.475	1.175	0.375	28.22192725	13.6361095	6.577084	6.80388
I	0.9	0.675	0.225	6.577084	3.40194	1.23320325	1.587572
M	1.65	1.2375	0.4875	46.13881125	16.839603	10.19164525	13.7495075
M	1.375	1.15	0.325	20.08562075	8.6465975	4.12485225	5.8116475
I	1.1	0.85	0.3125	13.87708025	4.91863825	2.48058125	5.6699

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F	1.3625	1.0875	0.375	19.43358225	8.23552975	4.1106775	6.3786375
I	1.4	1.0875	0.325	22.0275615	10.035723	4.9044635	6.293589
I	1.025	0.7625	0.25	7.49844275	2.83495	1.85689225	2.4097075
F	1.7	1.375	0.4375	50.972401	23.1048425	11.12717875	12.8990225
F	1.5625	1.225	0.4125	31.9498865	13.5227115	6.70465675	9.02931575
I	1.375	1.05	0.2875	18.937466	8.29222875	3.8838815	5.9250455
M	1.45	1.125	0.35	23.359988	9.82310175	5.00368675	7.4559185
I	1.125	0.9125	0.3125	13.097469	6.05261825	2.79242575	3.72795925
I	0.9	0.675	0.225	5.88252125	2.778251	1.1056305	1.757669
F	1.175	0.9125	0.2625	11.92096475	4.6209685	2.93417325	3.96893
M	1.1875	0.9625	0.3	15.932419	8.1930055	2.56562975	4.3374735
M	1.5875	1.2375	0.425	38.82464025	18.6256215	8.66077225	10.3475675
M	1.575	1.2125	0.3875	36.230661	18.0586315	7.7961125	8.788345
I	1.3125	1	0.35	18.540573	8.6465975	4.53592	4.7910655
M	1.3125	0.95	0.3125	18.427175	8.5898985	4.3941725	4.5075705
M	1.325	1.025	0.35	19.3060095	8.77417025	4.01145425	5.20213325
I	0.75	0.55	0.1625	3.38776525	1.474174	0.43941725	0.9922325
M	1.375	1.125	0.425	22.963095	8.9867915	4.4508715	6.23689
I	1.05	0.7625	0.225	9.298636	4.762716	1.74349425	2.324659
M	1.475	1.1375	0.3875	25.10348225	10.999606	5.329706	7.7961125
F	1.6625	1.2875	0.45	39.3774555	16.85377775	9.185238	11.1980525
I	1.0625	0.775	0.2375	8.71747125	3.9405805	2.11203775	2.6365035
M	1.1125	0.925	0.3125	14.5999925	7.07320025	2.4664065	4.5075705
I	0.6	0.4375	0.1375	1.99863975	0.7087375	0.396893	0.5953395
F	1.45	1.0875	0.375	23.643483	12.133586	4.29494925	6.520385
I	0.8125	0.625	0.1375	4.706017	2.154562	1.4458245	1.2757275
M	1.475	1.225	0.4125	34.2178465	15.8473705	6.6621325	8.7599955
M	1.4625	1.1375	0.35	27.499015	13.097469	5.2446575	8.3631025
I	1	0.7875	0.225	9.19941275	4.2807745	2.0695135	2.494756
F	1.125	0.875	0.3375	15.87572	6.5487345	3.8838815	4.1106775
F	1.65	1.2375	0.525	43.885026	20.525038	9.99319875	11.12717875
M	1.7875	1.3125	0.5	53.580555	26.932025	12.360382	12.20445975
F	1.4	1.1375	0.4	27.4139665	12.82814875	5.8683465	7.767763
I	0.9	0.6625	0.225	5.82582225	2.721552	1.0489315	1.65844575
M	1.0625	0.7625	0.275	10.1774705	4.9044635	2.48058125	2.76407625
I	1.325	1.075	0.35	19.1926115	8.448151	2.73572675	6.520385
F	1.4625	1.1625	0.35	25.741346	10.8011595	4.57844425	8.9300925
I	0.875	0.7	0.1875	5.556502	2.324659	1.13398	1.814368
M	1.375	1.0625	0.4	22.4811535	9.7238785	5.76912325	6.0951425
M	1.85	1.425	0.45	53.08443875	25.84056925	12.1052365	12.643877
M	1.625	1.3125	0.4375	41.71628925	19.1359125	8.9300925	11.3114505
F	1.6375	1.3625	0.4125	45.99706375	18.58309725	8.4765005	14.5432935
F	1.125	0.8625	0.2875	14.061352	5.40057975	3.3168915	3.96893
I	1.1375	0.875	0.3375	15.20950675	8.09378225	2.42388225	3.75630875
I	0.7375	0.5625	0.2	3.515338	1.37495075	0.907184	1.13398
F	1.2125	0.9875	0.4	18.71067	7.01650125	3.628736	6.6621325
F	1.55	1.2125	0.4375	36.0322145	15.0535845	8.71747125	10.489315
F	1.45	1.125	0.3875	26.365035	10.9145575	6.973977	7.5126175
M	1.2	0.9375	0.3	16.7120303	7.18659825	3.628736	4.876114
F	1.425	1.05	0.4	25.16018125	12.23280925	5.42892925	6.3219385
M	1.675	1.3	0.4375	41.82968725	17.78931125	10.7444605	10.602713
F	1.5875	1.2375	0.4875	36.7693015	15.762322	8.46232575	10.489315
I	1.65	1.3125	0.45	48.00987825	17.08057375	11.35397475	11.90679

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I	1.3125	1	0.35	19.71707725	6.81805475	4.53592	7.1724235
M	1.8875	1.45	0.5125	56.88327175	23.51591025	11.38232425	16.8679525
I	1.3	1	0.325	16.51358375	6.6054335	3.86970675	5.10291
F	1.7875	1.4625	0.575	58.75433875	24.53649225	11.60912025	16.0174675
I	1.2875	1.05	0.375	19.06503875	7.24329725	3.78465825	6.6621325
I	0.8875	0.7	0.25	6.44951125	2.65067825	1.28990225	2.4097075
M	1	0.7625	0.2125	8.4198015	3.061746	1.99863975	2.83495
M	1.2125	0.925	0.35	16.23008875	5.783298	4.01145425	4.9611625
M	1.575	1.2875	0.425	39.2640575	18.01610725	8.37727725	10.77281
F	1.4875	1.1625	0.375	29.07241225	11.679994	7.78193775	8.1930055
M	1.4	1.1375	0.4125	24.38057	11.38232425	4.80524025	6.9456275
F	1.625	1.25	0.475	41.503668	18.18620425	9.6104805	12.03436275
F	1.1	0.8625	0.2625	12.14776075	4.6776675	2.3530085	3.742134
M	1.1625	0.9	0.2875	16.42853525	8.3631025	3.95475525	3.40194
F	1.375	1.1	0.375	25.35862775	8.91591775	4.2807745	9.07184
M	1.4125	1.175	0.4875	32.375129	10.9712565	7.314171	9.922325
M	1.5	1.175	0.4125	30.0221205	14.288148	6.8322295	7.7961125
I	1.4	1.0875	0.3375	20.41164	9.3269855	2.9199985	7.1157245
M	1.425	1.1125	0.375	27.99513125	14.288148	5.8683465	7.0590255
I	1.1875	0.9125	0.25	3.72795925	5.74077375	2.48058125	3.4869885
M	1.4125	1.125	0.35	28.50542225	10.73028575	6.917278	7.5126175
M	1.3625	1.125	0.375	27.725811	9.53960675	5.40057975	8.50485
F	1.375	1.1	0.3875	26.818627	8.8733935	5.17378375	9.4970825
I	1.1	0.8625	0.25	10.375917	3.458639	2.56562975	3.40194
M	1.2625	0.95	0.325	18.597272	6.4353365	5.06038575	6.23689
F	2	1.575	0.4875	71.610837	26.4500835	16.726205	17.57669
F	1.2375	0.9625	0.3375	18.78154375	8.51902475	4.63514325	5.2446575
M	1.3125	1.0125	0.3375	21.47474625	9.36950975	6.123492	5.5281525
F	1.8	1.45	0.4875	59.6189985	29.10076175	13.60776	15.23785625
M	1.4875	1.0875	0.4	29.9654215	12.06271225	6.350288	8.788345
M	1.4125	1.075	0.375	23.5584345	12.03436275	4.91863825	6.2085405
F	1.5875	1.1875	0.375	33.57998275	15.1102835	8.7032965	8.2497045
F	1.4625	1.0875	0.4375	27.839209	11.49572225	7.07320025	7.654365
F	1.425	1.125	0.4375	27.08794725	10.77281	4.72019175	8.3631025
M	1.5875	1.2375	0.4875	33.225614	12.6155275	8.83086925	9.85145125
M	1.4875	1.1875	0.4125	34.3879435	17.6050395	6.90310325	7.767763
F	1.325	1	0.4125	21.885814	8.09378225	5.59902625	6.520385
I	1.2125	0.925	0.25	14.5432935	6.2085405	3.04757125	3.685435
I	1.3125	1.025	0.4375	24.777463	10.16329575	5.8683465	5.8116475
M	1.325	1.0875	0.3875	19.8163005	8.164656	4.52174525	5.8116475
F	1.8	1.4	0.4375	48.94541175	18.0586315	9.68135425	14.8834875
F	1.575	1.2125	0.475	35.25260325	13.13999325	8.66077225	11.056305
F	1.55	1.1875	0.4375	28.81726675	12.34620725	6.066793	9.2135875
F	1.55	1.275	0.375	41.276872	16.4710595	8.15048125	9.07184
I	1.175	0.8625	0.3	10.44679075	4.32329875	1.74349425	3.5436875
M	1.575	1.2625	0.425	30.94347925	13.08329425	7.540967	8.50485
F	1.25	0.9375	0.35	17.123098	6.860579	4.01145425	5.0745605
M	1.5	1.1625	0.3875	28.81726675	14.514944	6.98815175	6.3786375
M	1.2125	0.9625	0.2625	15.762322	8.391452	2.948348	3.7704835
M	1.5375	1.175	0.3875	34.0194	14.41572075	9.07184	8.278054
M	1.175	0.925	0.3	16.42853525	8.3064035	6.4353365	3.96893
M	1.175	0.9375	0.325	16.42853525	6.08096775	4.649318	5.5281525
M	1.1625	0.875	0.3	14.75591475	5.71242425	4.60679375	5.2446575

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F	1.2875	0.9375	0.275	17.19397175	8.51902475	3.7137845	4.252425
M	1.525	1.2	0.4125	35.266778	17.98775775	7.2858215	8.6465975
M	1.0125	0.7625	0.3	9.02931575	3.50116325	2.56562975	2.6932025
I	0.95	0.725	0.25	6.7188315	3.061746	1.11980525	2.324659
M	1.3125	1.0125	0.4	22.452804	8.958442	4.12485225	7.93786
F	1	0.775	0.2875	9.82310175	4.18155125	1.97029025	3.2601925
M	1.1125	0.875	0.2875	10.24834425	4.43669675	1.97029025	3.3168915
I	1.55	1.2125	0.45	33.40988575	13.25339125	7.52679225	11.056305
F	1.45	1.15	0.45	29.80949925	11.60912025	7.35669525	7.824462
M	1.95	1.5	0.525	72.234526	33.86347775	16.28678775	19.12173775
M	1.525	1.2125	0.3625	37.71900975	22.1976585	6.39281225	8.12213175
I	0.575	0.45	0.125	1.814368	0.60951425	0.38271825	0.56699
I	0.9125	0.6625	0.3375	6.27941425	2.9766975	1.3324265	1.71514475
M	1.4625	1.1625	0.4125	25.0893075	11.41067375	4.60679375	7.767763
I	1.25	1.025	0.35	18.75319425	7.32834575	4.60679375	5.556502
F	1.325	1.0875	0.425	23.11901725	8.46232575	4.3941725	7.7961125
F	1.2875	0.975	0.325	16.31513725	5.59902625	3.685435	5.23048275
M	1.6	1.2125	0.375	31.127751	14.72756525	6.293589	9.00096625
F	1.1375	0.875	0.3125	12.71475075	4.49339575	2.891649	3.78465825
M	1.625	1.3625	0.4	35.22425375	13.8062065	8.391452	13.60776
I	0.875	0.6625	0.275	5.9250455	1.871067	1.6726205	2.1262125
I	1.15	0.8875	0.275	12.06271225	5.71242425	2.2963095	3.685435
F	1.075	0.8125	0.3	12.6155275	4.6776675	2.82077525	4.3941725
F	1.5875	1.2625	0.4125	35.4652245	16.3576615	6.4353365	10.84368375
I	1.25	0.925	0.2875	16.28678775	8.674947	3.175144	3.9972795
I	1.2	0.8875	0.275	12.74310025	5.6982495	2.5231055	3.96893
F	1.725	1.3625	0.5125	54.7995835	22.26853225	12.1619355	14.118051
I	0.95	0.6875	0.2375	6.87475375	3.005047	1.37495075	5.953395
F	1.375	1.0375	0.3375	23.09066775	12.1052365	5.25883225	4.9611625
F	1.5125	1.1875	0.4125	29.937072	12.2753335	6.22271525	10.1207715
I	1.0875	0.8625	0.3	12.68640125	6.2652395	3.175144	3.5436875
F	1.6125	1.225	0.4	32.431828	14.21727425	8.1930055	9.0434905
M	1.575	1.225	0.3875	34.8415355	15.1669825	8.221355	9.4970825
F	1.55	1.275	0.5125	38.20095125	13.53688625	7.27164675	13.60776
M	1.2125	0.925	0.3875	27.442316	11.8784405	6.95980225	6.70465675
I	1.0875	0.8875	0.3125	11.55242125	4.35164825	2.097863	4.6776675
M	1.4375	1.0875	0.3375	28.122704	12.246984	6.30776375	6.7755305
F	1.1875	0.975	0.3	15.03940975	6.05261825	3.27436725	4.819415
M	1.5625	1.2	0.4	32.36095425	16.42853525	6.08096775	8.221355
F	1.5125	1.225	0.375	32.16250775	12.20445975	7.15824875	9.922325
F	1.5625	1.2125	0.4375	38.96638775	20.79435825	7.69688925	9.412034
I	0.9875	0.775	0.2125	8.9867915	4.3374735	1.43164975	2.65067825
F	1.45	1.1875	0.4125	29.44095575	11.736693	7.37087	8.6465975
F	1.45	1.0875	0.3875	24.90503575	12.0485375	4.77689075	6.87475375
M	1.325	1.025	0.3875	20.28406725	7.95203475	4.77689075	6.066793
I	1.15	0.875	0.275	13.25339125	6.02426875	2.8066005	3.89805625
F	1.6125	1.25	0.45	36.24483575	15.15280775	8.49067525	9.7805775
F	1.8	1.375	0.5	56.59977675	25.61377325	13.2959155	14.78426425
F	1.3375	1.0375	0.4625	23.85610425	8.901743	4.49339575	8.50485
F	1.55	1.25	0.375	36.6559035	16.896302	8.88756825	10.035723
M	1.475	1.1	0.375	24.73493875	10.9712565	6.0951425	6.9456275
I	0.45	0.3375	0.2	0.9355335	0.41106775	0.1984465	0.283495
M	1.625	1.3125	0.4625	42.184056	18.8524175	9.5537815	10.716111

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F	1.5125	1.175	0.4125	33.38153625	17.3215445	6.44951125	8.278054
I	1	0.75	0.275	8.9300925	3.0900955	1.8994165	3.40194
F	1.5875	1.25	0.4375	41.8722115	19.391058	8.51902475	11.056305
M	1.3125	1.025	0.325	28.066005	10.95708175	6.8889285	8.3631025
I	0.925	0.725	0.225	6.93145275	2.5231055	1.85689225	2.1262125
I	0.7875	0.525	0.15	3.5436875	1.70097	1.06310625	0.9922325
M	0.8625	0.675	0.2375	5.5848515	1.88524175	1.417475	1.984465
F	1.7	1.375	0.525	49.45570275	16.93882625	8.6465975	17.7184375
F	1.375	1.1	0.3375	23.91280325	12.303683	5.65572525	5.2446575
M	0.8	0.6	0.2125	4.819415	1.85689225	1.3324265	1.3891255
M	1.475	1.1625	0.4125	31.6096925	14.64251675	7.7394135	7.7961125
I	0.6375	0.475	0.125	2.3530085	0.83631025	0.60951425	0.7654365
M	0.9125	0.7125	0.2125	6.25106475	2.42388225	1.45999925	1.984465
I	1.625	1.3	0.375	35.096681	15.57805025	8.391452	9.36950975
M	1.2625	0.9125	0.2875	14.7700895	7.087375	2.721552	4.252425
I	0.875	0.6625	0.2375	5.6415505	2.0695135	1.3891255	1.70097
M	1.675	1.25	0.475	43.0628905	17.463292	10.999606	11.7650425
I	0.4875	0.375	0.1125	1.06310625	0.510291	0.170097	0.3118445
I	1.1375	0.8625	0.275	12.303683	5.8683465	2.42388225	3.44446425
M	0.8375	0.625	0.225	5.1312595	2.14038725	1.17650425	1.70097
F	1.3625	1.0375	0.5	38.498621	16.0741665	9.015141	11.4248485
M	1.5625	1.2	0.425	38.42774725	19.0225145	7.597666	9.59630575
F	1.5125	1.25	0.4625	31.70891575	13.2959155	7.32834575	9.4970825
M	1.4875	1.125	0.3625	27.1871705	13.1258185	5.85417175	7.18659825
F	1.1625	0.875	0.3375	17.76096175	7.3425205	4.09650275	4.9611625
I	1.3	0.975	0.325	15.71979775	6.67630725	3.10427025	5.37223025
I	1.025	0.775	0.275	8.9300925	3.515338	2.324659	2.6932025
I	1.125	0.85	0.2375	9.19941275	3.92640575	1.814368	2.9766975
M	1.875	1.4875	0.5125	62.95006475	30.7025085	11.9351395	17.860185
I	1.1375	0.9	0.2875	12.9557215	5.91087075	2.42388225	4.1673765
M	1.5	1.1875	0.425	32.07745925	14.401546	7.711064	8.7599955
F	1.625	1.275	0.3875	33.7075555	13.6928085	7.881161	10.33339275
I	1.125	0.8375	0.2625	10.262519	4.46504625	2.25378525	3.10427025
M	1.275	1	0.325	18.24290325	7.654365	4.72019175	5.8116475
I	1.1875	0.8875	0.25	14.27397325	7.18659825	2.5798045	3.96893
F	0.95	0.725	0.2625	7.2858215	2.8066005	1.4458245	2.4097075
I	0.6875	0.55	0.2	3.86970675	1.60174675	0.80796075	1.190679
I	1.4125	1.0875	0.3875	22.169309	7.69688925	4.762716	8.0796075
F	1.475	1.2125	0.5125	34.91240925	12.82814875	6.747181	11.90679
I	1.05	0.75	0.2625	8.958442	3.55786225	1.984465	2.93417325
M	0.8375	0.6625	0.2625	6.293589	2.65067825	1.587572	2.1262125
M	1.7	1.2875	0.4	34.99745775	17.519991	7.44174375	9.2135875
F	0.6875	0.4875	0.175	2.26796	0.8788345	0.60951425	0.7087375
I	1.1375	0.875	0.2625	12.60135275	6.0384435	3.0333965	3.16096925
I	1.2875	0.9875	0.3125	18.80989325	9.07184	3.96893	4.819415
I	0.9375	0.6875	0.225	6.180191	2.6365035	1.14815475	2.14038725
F	1.45	1.0625	0.3875	24.7491135	10.24834425	7.0590255	6.7755305
I	0.8625	0.6375	0.2375	5.1879585	2.1262125	1.09145575	1.70097
I	1.0125	0.7125	0.225	7.49844275	3.58621175	1.43164975	2.1262125
I	1.1125	0.8	0.3	10.716111	4.309124	2.33883375	3.40194
I	0.7125	0.5375	0.175	3.04757125	1.4458245	0.63786375	0.7654365
I	0.9375	0.6875	0.2125	6.23689	3.0900955	1.417475	1.71514475
I	1.425	1.1	0.325	21.72989175	9.8372765	5.06038575	5.726599

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M	1.5125	1.1875	0.4375	35.50774875	15.80484625	8.66077225	9.7238785
F	1.6375	1.275	0.4	30.957654	11.226402	8.00873375	10.489315
I	1.2625	0.95	0.3375	15.26620575	7.49844275	2.6932025	4.6776675
F	1.4	1.0875	0.3125	24.87668625	9.48290775	6.08096775	8.221355
F	1.5	1.175	0.3375	27.499015	13.19669225	5.54232725	7.484268
I	0.95	0.6875	0.25	6.39281225	2.26796	1.3891255	2.4097075
I	1.15	0.8625	0.2875	11.94931425	5.37223025	2.891649	3.1467945
F	1.7	1.375	0.475	51.2275465	23.31746375	10.36174225	14.5999925
I	1.55	1.2125	0.425	34.246196	13.62193475	8.63242275	9.355335
I	1.4	1.0625	0.35	26.01066625	11.35397475	5.59902625	7.37087
I	1.0875	0.8625	0.2875	11.850091	6.293589	2.08368825	3.005047
F	1.4375	1.2	0.375	24.79163775	10.6310625	5.4714535	8.221355
F	1.55	1.2	0.4125	29.5685285	13.70698325	6.2652395	8.788345
M	1.45	1.15	0.45	32.4601775	13.60776	7.8528115	9.2135875
I	0.925	0.6875	0.25	6.50621025	2.50893075	1.31825175	1.984465
I	1.0875	0.85	0.3	11.226402	5.03203625	2.2963095	3.5436875
F	1.2875	1	0.3125	17.4349425	8.12213175	3.4869885	5.00368675
M	1.4375	1.1	0.3625	24.664065	11.18387775	6.22271525	6.3786375
M	1.275	1.0125	0.375	19.94387325	9.8372765	3.798833	5.34388075
I	0.625	0.475	0.15	2.16873675	1.020582	0.32601925	0.69456275
I	1.15	0.8625	0.2625	11.7650425	5.3013565	2.4664065	3.118445
M	1.3375	1.075	0.3875	22.24018275	9.31281075	4.7910655	6.9456275
M	1.725	1.2625	0.5	53.070264	25.3161035	11.38232425	13.60776
M	1.425	1.1375	0.4375	28.91649	13.62193475	6.08096775	8.221355
M	1.4875	1.1875	0.35	29.21415975	13.96212875	6.1518415	7.881161
I	0.9	0.6875	0.2375	6.1518415	2.381358	1.23320325	2.551455
F	1.475	1.0375	0.375	24.96173475	10.33339275	6.633783	6.6621325
M	1.7	1.35	0.4875	50.53298375	15.77649675	9.17106325	12.14776075
M	1.425	1.075	0.3	30.09299425	9.865626	4.7343665	8.788345
M	1.625	1.2625	0.475	36.117263	16.726205	6.520385	11.0846545
F	1.4	1.1	0.3875	27.51318975	12.23280925	7.4559185	7.2291225
F	1.5375	1.1375	0.3625	31.62386725	14.30232275	6.747181	8.9300925
F	1.8125	1.325	0.475	49.0871593	23.530085	11.283101	11.4815475
I	1.4375	1.1125	0.425	22.72212425	9.85145125	4.15320175	7.087375
F	1.5625	1.1875	0.4375	32.41765325	13.48018725	7.01650125	9.8939755
M	0.7375	0.5375	0.1875	3.6570855	1.417475	0.83631025	1.13398
M	1.55	1.2125	0.4125	32.10580875	14.84096325	7.10154975	8.00873375
I	1.0625	0.7875	0.2375	10.41844125	5.28718175	1.91359125	2.79242575
F	1.6	1.2875	0.5125	43.47395825	18.80989325	9.48290775	11.41067375
I	0.9375	0.6875	0.25	6.59125875	3.30271675	1.190679	1.8427175
M	1.4875	1.1625	0.4375	31.6096925	11.38232425	7.200773	11.056305
I	0.8	0.6125	0.2	4.49339575	1.80019325	0.92135875	1.417475
F	1.1375	0.9	0.275	12.43125575	5.839997	2.778251	3.5436875
F	1.65	1.25	0.3875	39.02308675	18.38465075	8.164656	9.4970825
F	1.7375	1.375	0.3875	52.43240025	21.7440665	12.530479	11.83591625
M	1.575	1.275	0.4375	38.03085425	18.63979625	7.427569	10.6310625
M	1.475	1.1375	0.3625	30.4190135	13.4660125	5.386405	8.0796075
F	1.45	1.15	0.375	28.22192725	12.1619355	6.010094	7.37087
F	0.95	0.8125	0.275	8.80251975	3.40194	2.097863	2.9766975
F	1.6125	1.275	0.5	44.43784125	17.6050395	10.4042665	13.04077
M	1.2875	0.875	0.3875	26.15241375	11.86426575	5.613201	7.7394135
I	1.1625	0.95	0.325	12.870673	5.37223025	2.26796	4.3941725
F	1.3625	1.025	0.3125	19.66037825	8.43397625	4.139027	5.953395

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M	1.2625	0.9625	0.3625	19.20678625	6.690482	5.0745605	5.6699
F	1.3125	1.025	0.375	20.071446	7.767763	4.2807745	7.087375
F	1.4875	1.1625	0.375	31.19862475	15.35125425	4.706017	7.5126175
M	1.8	1.4375	0.5375	61.6034635	26.97454925	15.989118	15.20950675
F	1.65	1.1875	0.45	38.82464025	18.1720295	8.334753	9.4970825
M	0.3875	0.2875	0.0625	0.680388	0.2551455	0.1417475	0.21262125
I	0.675	0.4875	0.15	2.0695135	0.80796075	0.66621325	0.850485
M	1.6125	1.25	0.475	44.21104525	21.0069795	10.53183925	10.90038275
I	0.5	0.3625	0.125	1.020582	0.35436875	0.226796	0.3118445
F	1.45	1.1125	0.375	24.323871	11.3398	4.422522	7.1724235
M	1.4	1.1	0.35	27.5273645	12.5588285	5.79747275	7.5126175
I	1.3375	0.9625	0.45	30.71668325	14.04717725	6.50621025	8.618248
I	0.775	0.5875	0.1875	4.29494925	1.587572	0.89300925	1.417475
I	1.4	1.075	0.325	20.638436	9.51125725	4.06815325	6.16601625
F	1.1625	0.95	0.3375	16.4143605	5.896696	3.10427025	6.23689
I	1.125	0.85	0.2625	12.43125575	5.953395	2.62232875	3.40194
I	1.0125	0.625	0.225	8.15048125	3.628736	1.7860185	2.28213475
M	1.475	1.1375	0.4	30.900955	14.17475	6.27941425	8.278054
I	1.2625	1	0.3125	15.88989475	6.39281225	4.06815325	4.819415
M	1.575	1.225	0.4	30.900955	11.5382465	6.350288	10.035723
I	1.3	0.9875	0.3125	18.7957185	8.51902475	3.7137845	5.40057975
M	1.0625	0.825	0.2	10.2341695	3.798833	2.33883375	3.5436875
M	1.9	1.5125	0.5375	61.6034635	22.7079495	13.93377925	18.313777
I	1.175	1	0.4	14.458245	4.57844425	2.0695135	5.613201
F	1.8125	1.5	0.5	49.2430815	19.7596015	10.16329575	16.8679525
I	0.9	0.675	0.225	6.2085405	2.7499015	1.14815475	1.8427175
M	1.5625	1.1625	0.35	33.8776525	13.67863375	5.8116475	11.3398
M	1.5625	1.1375	0.425	30.674159	14.04717725	6.64795775	8.9300925
I	0.975	0.725	0.25	8.06543275	3.55786225	1.80019325	2.2963095
F	1.6	1.25	0.4375	39.519203	13.99047825	8.2497045	11.3398
I	1.05	0.8	0.2875	10.659412	4.7910655	2.608154	2.83495
M	1.4125	1.1	0.3125	22.736299	10.19164525	5.17378375	6.0951425
F	1.5	1.25	0.3875	37.761534	17.67591325	8.03708325	9.922325
I	1.0375	0.7875	0.2625	9.355335	3.98310475	1.99863975	2.6932025
M	0.975	0.7125	0.2375	7.6827145	3.118445	1.70097	2.26796
M	1.775	1.4	0.4375	48.874538	16.045817	12.96989625	13.11164375
I	0.8125	0.6	0.175	4.309124	1.60174675	0.86465975	1.530873
M	1.5625	1.25	0.35	31.071052	15.43630275	6.13766675	8.3631025
F	1.4875	1.15	0.35	28.47707275	13.19669225	5.93922025	7.12989925
F	1.8125	1.4	0.4625	50.802304	24.7491135	10.4042665	12.3320325
I	1.5625	1.2125	0.375	29.596878	12.417081	8.12213175	7.881161
I	1.375	1.05	0.325	18.030282	8.334753	4.082328	4.97533725
F	1.425	1.125	0.425	31.127751	11.736693	5.3013565	11.4815475
I	1.275	1	0.375	21.1203775	8.12213175	4.74854125	6.6621325
I	1.4	1.0625	0.3625	19.504456	8.77417025	3.69960975	6.13766675
M	1.675	1.2875	0.4125	33.26813825	14.911837	8.0796075	8.958442
F	1.6375	1.2875	0.3875	37.1094955	14.855138	9.808927	10.9145575
M	1.1625	0.9	0.2625	13.834556	5.329706	2.39553275	5.386405
F	1.45	1.1	0.4375	30.4190135	11.35397475	6.64795775	9.4970825
I	1.075	0.7875	0.2875	10.886208	5.34388075	2.02698925	3.118445
I	1.375	1.0625	0.375	22.849697	10.659412	4.8477645	6.9456275
F	1.45	1.1375	0.3	26.64853	11.3114505	7.2858215	7.5126175
M	1.525	1.125	0.475	30.63163475	14.6566915	7.07320025	8.32057825

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F	1.5375	1.3	0.375	38.08755325	17.8318355	7.38504475	9.7805775
F	1.5625	1.2125	0.4375	38.612019	19.17843675	7.41339425	10.50348975
I	1.425	1.1125	0.3625	20.99280475	8.674947	4.876114	5.17378375
I	1.325	0.9875	0.2875	13.4660125	5.74077375	2.8632995	4.195726
F	1.7125	1.35	0.4	47.27279125	23.6151335	10.70193625	13.4660125
F	1.45	1.15	0.3	28.16522825	13.11164375	6.76135575	7.93786
I	1.05	0.7875	0.2875	10.0640725	5.37223025	1.8427175	2.4664065
M	1.7625	1.4125	1.2875	62.652395	31.39707125	13.79203175	14.514944
I	0.8125	0.625	0.175	4.94698775	2.48058125	1.00640725	1.13398
M	1.45	1.225	0.325	32.13415825	16.612807	7.27164675	6.7188315
I	1.0375	0.775	0.2375	9.63883	5.1312595	1.6159215	2.3530085
M	1.4125	1.1	0.2875	26.03901575	11.453198	5.06038575	8.221355
I	0.275	0.225	0.075	0.226796	0.07087375	0.056699	0.0850485
M	1.5125	1.1875	0.475	31.90736225	16.726205	7.0023265	7.37087
I	1.15	0.8625	0.275	10.64523725	4.32329875	1.644271	3.5436875
I	1.475	1.125	0.3625	28.973189	12.133586	7.597666	7.5126175
M	1.2	0.925	0.3375	17.90270925	9.76640275	2.87747425	4.5642695
F	1.6875	1.375	0.475	43.9700745	20.14231975	10.44679075	11.679994
F	1.475	1.1375	0.4125	32.9137695	10.77281	6.95980225	7.93786
F	1.4125	1.125	0.4125	25.1460065	10.489315	6.7755305	7.0590255
I	1.325	1.0125	0.325	18.75319425	8.34892775	3.95475525	5.386405
F	1.2	0.95	0.3375	14.3731965	5.42892925	3.86970675	4.3941725
M	1.8375	1.425	0.4375	53.29706	25.78387025	10.9712565	13.834556
M	1.225	0.95	0.3375	15.35125425	6.16601625	2.6932025	5.386405
F	1.5875	1.2375	0.4375	35.02580725	14.75591475	8.74582075	9.8372765
<u>I</u>	<u>0.475</u>	<u>0.3625</u>	<u>0.1</u>	<u>1.077281</u>	<u>0.46776675</u>	<u>0.18427175</u>	<u>0.4252425</u>
F	1.55	1.225	0.4	29.937072	13.9763035	6.917278	7.72523875
M	1.2375	0.9375	0.2875	17.70426275	7.994559	4.0539785	4.3941725
M	1.5	1.125	0.375	24.56484175	10.47514025	5.54232725	7.2291225
F	1.4	1.025	0.4	23.28911425	9.695529	5.216308	7.1724235
M	1.325	1.0375	0.4375	20.96445525	7.3992195	3.95475525	7.49844275
M	1.9375	1.575	0.625	78.79743525	38.22930075	21.54562	16.386011
M	1.5875	1.275	0.4625	37.081146	15.422128	9.015141	10.6877615
I	1.0125	0.75	0.225	8.17883075	3.912231	1.80019325	2.16873675
F	1.5375	1.1875	0.3875	31.6096925	13.721158	5.99591925	10.0640725
M	1.6125	1.2875	0.6	43.70075425	13.3526145	10.4609655	15.1669825
I	1.375	1.0625	0.325	18.824068	7.64019025	4.6209685	5.953395
I	0.7	0.55	0.2	3.72795925	1.871067	0.680388	0.850485
I	0.7625	0.5375	0.1625	3.04757125	1.247378	0.58116475	1.077281
F	1.7375	1.3375	0.4375	38.5836695	15.49300175	7.98038425	13.1825175
I	0.875	0.6625	0.2	5.443104	2.2963095	1.31825175	1.5025235
F	1.5625	1.2125	0.375	31.02852775	15.0535845	7.3992195	8.391452
M	1.5625	1.2375	0.4375	36.67007825	16.45688475	8.9867915	10.0640725
M	1.5125	1.25	0.4375	31.127751	13.50853675	6.577084	10.6310625
I	1.2375	0.9375	0.3	16.6978555	8.71747125	3.44446425	3.98310475
M	1.55	1.175	0.375	37.1094955	16.6411565	12.48795475	9.2135875
F	1.5375	1.1875	0.4125	29.0015385	13.90542975	5.54232725	8.60407325
F	1.35	1.0375	0.4375	25.44367625	7.7961125	6.8322295	7.7961125
I	0.5625	0.4125	0.1375	1.6726205	0.7654365	0.35436875	0.4252425
M	1.5	1.1875	0.4375	38.11590275	15.5638755	8.15048125	10.20582
M	0.65	0.475	0.1875	2.67902775	1.26155275	0.56699	0.850485
F	1.65	1.3125	0.45	45.25997675	22.01338675	11.2547515	10.21999475
F	1.35	1.1875	0.3875	26.308336	11.169703	5.499803	7.37087

Sheet1

M	1.25	1.0375	0.4125	19.51863075	7.0590255	3.912231	7.087375
I	0.725	0.525	0.15	3.38776525	1.587572	0.66621325	0.850485
I	1.325	1.0125	0.3	17.916884	7.69688925	4.195726	5.31553125
M	1.0375	0.7875	0.2875	11.04213025	5.71242425	1.8427175	2.9199985
I	1.3	0.9875	0.3625	21.829115	12.020188	4.025629	5.37223025
F	1.425	1.1625	0.45	36.7126025	9.6104805	6.30776375	12.47378
M	1.5	1.2	0.4125	25.98231675	11.72251825	5.57067675	7.72523875
I	0.9375	0.7	0.2	6.33611325	3.2601925	1.2190285	1.5592225
M	1.2875	0.9625	0.325	17.6617385	8.09378225	3.64291075	4.9611625
M	1.425	1.0125	0.4	26.20911275	9.76640275	6.19436575	8.3631025
I	1.5875	1.2	0.5	38.71124225	17.73261225	7.35669525	12.0485375
I	1.35	0.975	0.3125	17.73261225	7.15824875	4.479221	5.386405
M	1.2375	1	0.3375	17.293195	7.711064	4.06815325	4.082328
M	1.7	1.3375	0.4625	45.5576465	20.53921275	9.11436425	14.118051
F	1.3	1.025	0.425	24.67823975	10.58853825	6.2085405	7.087375
I	1.075	0.85	0.25	9.65300475	3.95475525	1.88524175	3.40194
M	0.8875	0.7	0.2375	6.95980225	2.70737725	1.757669	2.1262125
F	1.7375	1.4	0.55	51.992983	23.96950225	11.963489	12.8990225
I	0.7875	0.575	0.175	4.649318	1.77184375	1.13398	1.2757275
F	1.125	0.8375	0.2625	12.0485375	5.28718175	2.5798045	3.2601925
F	1.3375	1	0.375	22.80717275	9.48290775	6.02426875	5.953395
I	1.425	1.075	0.3625	23.6151335	10.035723	4.082328	7.98038425
F	1.2	1.0125	0.325	18.07280625	7.8528115	4.09650275	5.953395
M	1.375	1.025	0.325	24.67823975	12.62970225	5.99591925	6.0384435
M	1.5	1.175	0.4	33.849303	15.94659375	8.63242275	7.47009325
M	1.525	1.2125	0.4	28.76056775	15.06775925	6.010094	6.84640425
I	1.0875	0.8	0.2	9.42620875	4.20990075	1.80019325	2.9766975
F	1.3125	1.0375	0.425	23.60095875	7.81028725	4.77689075	8.788345
F	1.525	1.2375	0.475	34.3879435	13.154168	8.674947	10.3475675
F	1.3875	1.05	0.275	26.3933845	12.60135275	4.8477645	6.3786375
M	1.725	1.325	0.475	45.23162725	19.220961	9.3836845	13.60776
F	0.725	0.525	0.1875	7.7961125	3.2034935	1.91359125	0.9922325
F	1.8	1.4125	0.45	48.7327905	23.99785175	11.5382465	10.98543125
F	1.125	0.8125	0.3375	12.417081	5.11708475	3.30271675	3.118445
I	0.7	0.5125	0.175	2.87747425	1.1623295	0.850485	0.850485
F	1.6125	1.2	0.475	38.8671645	19.63202875	8.23552975	9.922325
F	1.6375	1.3	0.5	43.87085125	20.2131935	8.901743	13.210867
F	1.7875	1.3125	0.4625	44.22522	18.86659225	10.8578585	11.4815475
F	1.4625	1.1125	0.35	25.8830935	12.20445975	6.25106475	7.1724235
I	0.9	0.6875	0.275	6.61960825	2.6932025	1.48834875	2.4097075
F	1.3875	1.1	0.3875	28.803092	13.99047825	5.25883225	7.4559185
F	1.2625	0.95	0.325	19.6462035	11.0846545	3.38776525	4.29494925
I	1.0375	0.8	0.275	10.58853825	4.9611625	2.14038725	3.0900955
F	1.125	0.9	0.275	12.6722265	5.7549485	2.324659	3.685435
M	1.4625	1.125	0.45	22.66542525	9.525432	5.25883225	6.7188315
I	1.35	1.0375	0.3375	20.0997955	9.05766525	4.932813	5.2446575
M	1.225	0.95	0.35	18.10115575	6.53455975	4.025629	5.5281525
M	1.45	1.15	0.375	28.81726675	13.9196045	6.2652395	7.5126175
F	1.5625	1.2625	0.4375	32.601925	15.52135125	7.257472	8.63242275
M	1.4375	1.1	0.4	27.25804425	13.6928085	4.706017	7.7961125
F	1.6125	1.25	0.375	32.8570705	13.25339125	9.51125725	8.788345
M	0.775	0.5625	0.1875	3.67126025	1.28990225	0.94970825	1.247378
F	1.625	1.3375	0.4375	36.55668025	17.27902025	7.83863675	9.752228

Sheet1

F	1.55	1.2125	0.3875	33.86347775	14.47241975	7.6827145	9.979024
I	1.0125	0.775	0.225	8.845044	3.912231	1.70097	2.4664065
F	1.675	1.3125	0.4875	38.838815	17.19397175	8.37727725	11.5382465
M	0.675	0.4875	0.175	3.005047	1.31825175	0.510291	1.020582
I	1.1	0.8375	0.2875	11.94931425	4.9044635	2.16873675	3.2034935
I	1.1625	0.925	0.25	14.33067225	6.633783	3.118445	3.96893
M	1.8375	1.425	0.525	63.37530725	33.18308975	13.1258185	15.06775925
M	1.25	1	0.3625	17.08057375	6.123492	3.912231	5.953395
M	1.225	0.975	0.35	20.0430965	7.92368525	6.19436575	5.10291
I	1.1375	0.8375	0.2625	11.963489	6.4920355	2.45223175	2.83495
I	0.725	0.5375	0.15	3.16096925	1.5025235	0.52446575	0.907184
F	1.2	0.9375	0.2625	14.8834875	6.19436575	3.38776525	4.3941725
F	1.4125	1.1375	0.4375	28.7180435	9.695529	5.8683465	9.922325
M	1.2375	0.9875	0.3	15.6772735	6.350288	3.89805625	4.7343665
I	1.1375	0.825	0.25	10.546014	10.149121	2.19708625	3.118445
I	1.45	1.05	0.4	20.638436	7.72523875	5.386405	5.386405
F	1.125	0.9	0.3125	14.16057525	5.76912325	2.83495	4.819415
I	1.525	1.1875	0.375	27.39979175	11.75086775	5.6699	9.7805775
F	1.6	1.275	0.5	39.41997975	17.293195	9.39785925	11.623295
M	1.45	1.1	0.4375	34.74231225	15.32290475	7.66853975	9.25611175
M	1.6875	1.3125	0.4375	39.745999	13.6928085	9.08601475	13.1825175
I	1.3	0.9875	0.3125	16.45688475	6.93145275	4.139027	4.6776675
F	1.1	0.85	0.2625	10.319218	4.195726	2.28213475	3.33106625
I	0.9375	0.7	0.2	6.64795775	3.18931875	1.28990225	1.8994165
F	1.65	1.25	0.4375	37.63396125	15.762322	7.95203475	11.58077075
M	1.65	1.3125	0.45	41.900561	16.48523425	10.8011595	10.546014
I	0.8875	0.6875	0.225	7.1157245	2.7499015	1.5025235	2.26796
M	1.3	1.0625	0.3875	21.92833825	8.4198015	3.4869885	7.2291225
I	1.5125	1.225	0.4125	30.3623145	13.664459	5.48562825	9.979024
F	1.15	0.9375	0.3	13.05494475	5.03203625	3.118445	4.252425
M	1.3875	1.0875	0.3625	27.45649075	14.13222575	4.762716	6.76135575
M	1.45	1.1625	0.4375	29.3417325	11.3681495	5.28718175	10.9145575
F	1.6375	1.2625	0.4125	38.7537665	16.54193325	9.96484925	11.226402
F	1.425	1.175	0.35	24.6924145	10.9145575	5.9817445	6.56290925
F	1.5	1.1875	0.45	33.46658475	12.31785775	7.01650125	12.0485375
M	1.2	0.925	0.325	18.2287285	9.8939755	3.27436725	3.8271825
F	1.0375	0.7625	0.325	9.07184	3.69960975	2.14038725	2.9766975
I	1.625	1.3125	0.45	46.096287	16.9246515	9.76640275	15.025235
I	1.05	0.8	0.275	8.7599955	3.2601925	1.82854275	2.67902775
F	1.5875	1.25	0.45	37.194544	14.9968855	7.04485075	13.7495075
M	1.5375	1.2375	0.5	36.967748	16.42853525	8.83086925	10.5176645
M	1.5625	1.2375	0.3875	33.3673615	14.33067225	7.881161	9.7805775
F	1.6375	1.3	0.475	41.23434775	17.0097	10.95708175	10.8578585
F	1.375	1.0625	0.3625	22.5945515	8.4198015	4.252425	7.5126175
M	1.775	1.3875	0.4875	55.23900075	26.80445225	10.67358675	14.0330025
M	1.6	1.2125	0.4	28.519597	12.927372	6.36446275	8.03708325
I	1.1125	0.8375	0.25	13.87708025	7.78193775	2.438057	3.13261975
M	1.425	1.125	0.3625	26.932025	11.35397475	6.33611325	8.06543275
I	1.3375	1.05	0.3625	26.251637	11.283101	5.57067675	7.087375
M	0.6375	0.4875	0.1625	2.26796	0.89300925	0.510291	0.7654365
M	1.4125	1.0625	0.25	20.25571775	8.66077225	4.706017	5.10291
I	1.5375	1.225	0.3875	28.02348075	11.75086775	5.5281525	9.7805775
M	1.0375	0.75	0.25	9.51125725	4.37999775	1.94194075	2.6932025

Sheet1

I	0.8125	0.6	0.1875	4.32329875	2.041164	1.82854275	1.2190285
M	0.5	0.35	0.1375	0.9922325	0.41106775	0.226796	0.283495
F	1.325	1.0125	0.325	18.01610725	7.47009325	4.43669675	5.2446575
M	1.1375	0.8625	0.3125	12.47378	4.7910655	3.01922175	3.8271825
M	1.4	1.1	0.4	24.50814275	9.36950975	5.88252125	7.37087
F	1.4375	1.1625	0.4375	31.1561005	13.42348825	5.726599	9.922325
F	1.0625	0.8375	0.2375	9.128539	3.41611475	1.7293195	3.5436875
I	1	0.775	0.25	3.6003865	3.005047	2.0128145	2.4097075
I	0.9375	0.7125	0.225	7.21494775	3.3735905	1.68679525	1.91359125
M	1.2375	0.9875	0.3125	15.35125425	6.73300625	3.81300775	4.3941725
M	1.6	1.275	0.475	45.7277435	17.61921425	10.2341695	13.324265
F	1.4125	1.125	0.4375	35.05415675	15.03940975	6.95980225	8.731646
I	0.9625	0.725	0.2	7.04485075	3.458639	1.40330025	1.8427175
M	1.575	1.2125	0.45	35.25260325	14.67086625	8.731646	10.489315
M	1.475	1.1875	0.4125	30.5324115	12.88484775	6.917278	8.77417025
I	0.925	0.725	0.2375	7.0590255	2.96252275	1.644271	1.8994165
F	1.45	1.1875	0.3875	27.612413	12.20445975	6.520385	8.0796075
M	1.425	1.125	0.35	26.29416125	13.5227115	4.55009475	7.12989925
F	1.525	1.1875	0.4	31.62386725	10.87203325	6.3219385	10.7444605
F	1.6625	1.3875	0.4875	40.78075575	16.4710595	10.035723	10.20582
I	0.975	0.775	0.2125	9.752228	5.1312595	1.97029025	2.2396105
I	1.3375	1.125	0.3875	22.89222125	10.36174225	4.195726	7.35669525
M	1.25	0.95	0.3375	16.54193325	6.50621025	3.58621175	5.10291
M	1.5	1.15	0.3875	27.20134525	12.62970225	5.3580555	8.3631025
M	1.4125	1.1	0.4375	25.58542375	8.788345	5.4714535	9.2135875
I	1.1875	0.875	0.2875	14.118051	6.73300625	2.8066005	3.96893
M	1.3125	1.0125	0.3	21.41804725	10.64523725	4.40834725	5.6982495
I	0.8625	0.6625	0.25	6.95980225	3.1467945	1.51669825	1.8427175
I	0.55	0.4	0.125	1.3891255	0.60951425	0.283495	0.4252425
I	1.25	0.9625	0.3	14.628342	5.5848515	3.69960975	4.6776675
F	1.45	1.075	0.425	41.95726	18.52639825	9.185238	11.77921725
M	0.775	0.5875	0.15	3.40194	1.17650425	0.9355335	1.13398
I	0.9	0.675	0.2125	5.556502	2.48058125	0.9922325	1.814368
I	1.125	0.9	0.325	13.551061	5.4147545	3.6003865	3.8838815
I	0.875	0.675	0.1875	6.0951425	2.83495	1.020582	1.8427175
M	1.25	0.975	0.3625	18.4555245	7.7394135	3.742134	6.23689
M	1.4	1.0875	0.45	25.2027055	10.20582	5.783298	7.087375
M	1.55	1.225	0.375	33.8776525	13.05494475	8.561549	10.0640725
M	1.1125	0.875	0.3	12.54465375	5.443104	2.70737725	3.8271825
F	1.5875	1.2625	0.425	40.1145425	17.1514475	8.4198015	10.3475675
I	1.1125	0.8625	0.3	11.43902325	4.7910655	2.33883375	3.685435
F	1.6625	1.275	0.4375	39.13648475	19.1359125	8.46232575	9.2135875
I	1	0.75	0.2875	9.015141	3.78465825	2.05533875	2.65067825
M	1.175	0.9125	0.3375	14.798439	6.78970525	4.32329875	4.1106775
I	1.4875	1.15	0.375	23.62930825	10.6877615	5.45727875	6.6621325
M	1.3625	1.1	0.3	24.28134675	9.85145125	4.86193925	6.80388
M	1.25	0.9625	0.3375	18.21455375	9.05766525	3.6570855	4.35164825
I	0.525	0.375	0.1125	1.13398	0.38271825	0.226796	0.29766975
M	1.3875	1.0875	0.35	21.24795025	9.6671795	4.66349275	6.066793
M	1.55	1.225	0.4	29.3417325	12.47378	7.15824875	8.0796075
M	1.5625	1.2375	0.4375	35.550273	16.48523425	8.107957	9.02931575
I	1.1625	0.9375	0.3	13.3526145	6.293589	3.3735905	3.96893
I	1.55	1.125	0.3375	26.194938	10.149121	6.42116175	8.40562675

Sheet1

I	1.075	0.825	0.2375	9.07184	3.345241	1.8427175	3.4869885
M	0.9625	0.75	0.2375	6.80388	2.50893075	1.6726205	2.4097075
I	0.35	0.2625	0.0875	0.41106775	0.1417475	0.09922325	0.1417475
F	0.9375	0.7375	0.275	8.51902475	3.55786225	1.63009625	2.93417325
F	1.7625	1.3875	0.4875	49.68249875	20.14231975	11.94931425	14.628342
F	1.425	1.0875	0.35	22.92057075	9.17106325	5.1879585	6.23689
I	1.1625	0.925	0.2875	11.55242125	4.29494925	2.65067825	4.12485225
M	1.2625	0.975	0.2625	18.58309725	7.35669525	5.10291	5.386405
M	1.575	1.2625	0.4125	35.72037	12.82814875	7.81028725	11.509897
M	0.9	0.7375	0.2625	6.8322295	2.45223175	1.5025235	2.6932025
M	1.375	1.025	0.375	22.2543575	7.994559	5.273007	7.7961125
M	0.9	0.7375	0.25	5.96756975	1.871067	1.48834875	2.1262125
I	1.2125	0.9375	0.275	13.154168	5.71242425	2.551455	4.2240755
M	1.3125	1.0375	0.3625	23.9553275	9.99319875	4.63514325	8.15048125
F	1.5125	1.2	0.4375	33.12639075	13.65028425	6.53455975	10.092422
I	0.6375	0.475	0.1875	2.45223175	0.97805775	0.58116475	0.7087375
I	1.15	0.85	0.225	10.886208	5.08873525	1.927766	3.118445
I	1.3	1.025	0.3625	18.313777	8.40562675	4.52174525	4.6776675
F	1.5875	1.225	0.3875	32.4601775	13.53688625	8.60407325	8.94426725
F	1.3875	1.1375	0.45	27.158821	8.391452	5.5281525	11.056305
I	1.1375	0.8375	0.2625	11.49572225	4.9611625	2.608154	3.35941575
M	1.725	1.375	0.4875	50.3770615	21.8007655	10.77281	12.20445975
F	1.6	1.2125	0.3625	32.13415825	15.66309875	7.10154975	8.54737425
I	1.1	0.8125	0.275	14.07552675	7.314171	3.38776525	3.04757125
I	0.675	0.5125	0.125	2.381358	0.850485	0.52446575	0.8221355
I	0.9	0.6875	0.1875	6.25106475	2.79242575	1.247378	1.871067
I	0.9375	0.7	0.25	7.27164675	3.30271675	1.65844575	2.05533875
I	1.4	1.1125	0.3875	24.76328825	8.51902475	5.9250455	7.7961125
I	0.8	0.6	0.1875	4.91863825	2.154562	1.00640725	1.417475
I	1.175	0.9375	0.3	13.8062065	5.556502	2.8066005	3.8271825
F	1.6375	1.3625	0.4625	49.8667705	19.46193175	8.8733935	15.5071765
F	1.75	1.4375	0.5125	50.95822625	20.68096025	11.15552825	14.64251675
I	0.4	0.3	0.05	0.510291	0.21262125	0.12757275	0.1417475
F	1.4125	1	0.325	19.77377625	8.71747125	4.72019175	5.10291
M	1.4375	1.175	0.375	32.36095425	12.79979925	5.783298	11.3398
I	1.15	0.9	0.2625	13.210867	6.30776375	2.8066005	3.118445
M	1.2625	1.1	0.35	23.45921125	9.68135425	5.25883225	6.7755305
M	1.35	1.0125	0.3875	27.54153925	9.14271375	5.499803	8.221355
I	1.15	0.8625	0.3	11.77921725	5.613201	2.50893075	3.0333965
M	1.6	1.275	0.425	38.88133925	16.0741665	8.7032965	11.5949455
F	1.6125	1.3125	0.5	41.0784255	17.0380495	7.27164675	14.3164975
I	0.7875	0.575	0.175	3.24601775	1.304077	0.66621325	1.09145575
M	1.375	1.0375	0.4375	29.540179	9.34116025	6.59125875	8.23552975
M	1.2875	0.925	0.2875	17.42076775	9.68135425	4.3941725	4.139027
M	1.575	1.2125	0.4125	34.9549335	18.61144675	6.56290925	8.60407325
M	1.15	0.8875	0.275	11.7650425	6.0951425	2.324659	3.685435
M	1.45	1.175	0.4125	29.5118295	15.30873	4.706017	7.9095105
F	1.4375	1.075	0.3875	22.55202725	9.87980075	5.45727875	6.23689
F	1.575	1.2375	0.475	33.04134225	15.195332	5.99591925	4.60679375
M	1.65	1.275	0.4125	46.42230625	21.78659075	10.04989775	11.12717875
M	1.625	1.2875	0.4625	38.96638775	21.262125	5.11708475	10.4609655
I	1.4375	1.125	0.3625	22.5378525	10.319218	4.26659975	7.37087
M	1.55	1.2	0.375	35.890467	17.81766075	7.29999625	8.7599955

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F	1.6125	1.3	0.425	33.9343515	14.911837	8.29222875	8.9867915
M	1.3125	0.9875	0.325	21.64484325	9.56795625	4.03980375	6.3786375
I	0.4625	0.9375	0.3	13.16834275	5.556502	2.96252275	4.252425
I	1.1	0.8625	0.3	13.8062065	5.57067675	3.061746	4.53592
I	1.2125	0.925	0.325	12.984071	5.1312595	3.2034935	3.855532
M	1.2875	0.9875	0.3375	28.5479465	13.380964	7.07320025	7.144074
M	1.5	1.2125	0.4375	35.93299125	14.16057525	7.98038425	10.77281
F	1.3125	1.0625	0.35	24.76328825	11.92096475	5.159609	6.30776375
I	1.375	1.1625	0.375	26.535132	13.6361095	4.932813	6.90310325
F	1.0875	0.8	0.3	10.73028575	4.309124	2.59397925	3.5436875
F	1.35	1.1875	0.3875	34.5013415	15.03940975	8.71747125	9.63883
M	1.7	1.3	0.4375	43.7432785	21.33299875	9.9506745	10.602713
I	1.175	0.875	0.3125	12.23280925	5.386405	3.30271675	3.33106625
I	1.0375	0.775	0.225	7.98038425	3.52951275	1.74349425	2.4097075
I	1.1875	0.8875	0.2625	13.267566	5.6982495	3.16096925	3.40194
I	1.175	0.875	0.3375	16.0741665	6.56290925	4.15320175	4.32329875
F	1.475	1.1375	0.4375	27.385617	11.0846545	6.95980225	8.788345
F	1.4125	1.1375	0.375	23.26076475	10.3475675	4.5075705	7.37087
I	1.15	0.9125	0.2875	14.4865945	6.70465675	3.345241	3.4869885
I	1.0125	0.75	0.275	9.07184	4.876114	1.247378	2.6365035
I	1.1375	0.925	0.3125	12.2753335	5.6982495	3.58621175	4.1106775
F	1.5625	1.2	0.425	38.34269875	17.67591325	7.881161	10.3475675
M	1.4375	1.125	0.4125	27.37144225	14.118051	5.386405	6.520385
M	1.1625	0.8875	0.2625	13.59358525	6.4353365	3.515338	3.5436875
F	1.525	1.075	0.35	25.7696955	12.417081	5.6699	6.23689
M	0.825	0.6125	0.2125	4.8477645	1.85689225	1.03475675	1.5592225
M	1.5375	1.3125	0.3875	32.24755625	10.4042665	6.690482	10.489315
M	0.925	0.7	0.2625	6.633783	2.56562975	1.65844575	2.1262125
M	1.2875	0.95	0.3375	18.75319425	8.15048125	5.93922025	4.3941725
M	1.2	0.9375	0.2875	19.17843675	9.08601475	3.01922175	4.819415
F	1.325	1.0375	0.375	22.04173625	6.7188315	4.01145425	9.355335
M	1.6625	1.3	0.4375	38.90968875	17.179797	9.07184	11.1980525
I	0.4625	0.325	0.1125	0.8221355	0.340194	0.21262125	0.26932025
I	1.2375	0.8875	0.3	14.07552675	6.066793	2.96252275	4.23825025
I	0.8375	0.625	0.2	4.7343665	1.91359125	0.92135875	1.63009625
F	1.6	1.2125	0.4625	40.24211525	19.09338825	9.82310175	9.22776225
F	1.5375	1.3125	0.3875	29.44095575	12.1052365	6.56290925	9.7805775
M	1.675	1.3125	0.5	49.34230475	17.59086475	8.4198015	18.6256215
F	0.8625	0.65	0.225	5.8683465	2.19708625	1.23320325	2.16873675
M	1.0625	0.8375	0.25	11.58077075	4.97533725	2.608154	3.8271825
F	1.3	1	0.3125	19.46193175	8.3631025	4.86193925	5.2446575
F	1.5875	1.25	0.45	35.62114675	15.2803805	8.278054	9.922325
F	1.5875	1.2625	0.425	35.81959325	14.514944	9.128539	10.0640725
M	1.75	1.5	0.575	56.7840485	22.97726975	11.46737275	16.31513725
I	1.1875	0.8875	0.3375	13.53688625	6.08096775	2.551455	4.06815325
F	1.6	1.25	0.425	31.75144	14.04717725	7.49844275	9.07184
I	1.0875	0.8125	0.3	9.808927	4.5075705	2.381358	2.6932025
F	1.3	1.0125	0.35	23.17571625	7.92368525	5.1879585	7.37087
I	1.025	0.7875	0.2375	7.95203475	3.231843	0.97805775	3.118445
M	1.45	1.1125	0.375	27.00289875	12.23280925	5.51397775	8.1363065
F	1.675	1.35	0.4875	45.8978405	20.97863	9.36950975	13.1825175
I	1.2125	0.8875	0.325	16.4710595	6.9456275	3.742134	4.762716
F	1.3375	1.125	0.3375	22.89222125	9.128539	5.1312595	7.087375

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F	1.275	0.975	0.2625	17.349894	5.3013565	4.252425	5.5281525
F	1.45	1.125	0.375	26.08154	11.1413535	6.010094	8.20718025
I	0.8625	0.675	0.275	6.05261825	2.324659	1.54504775	1.984465
M	1.6125	1.2875	0.4375	45.68521925	19.12173775	10.886208	10.9145575
F	1.475	1.1375	0.375	27.669112	13.1825175	5.82582225	7.83863675
I	0.7	0.3	0.1875	3.3168915	1.28990225	0.8221355	0.97805775
F	1.2625	1.1875	0.4	31.62386725	14.4298955	6.7755305	8.68912175
F	1.4875	1.175	0.4125	28.78891725	13.9196045	5.40057975	8.1930055
F	1.125	0.9125	0.2875	16.68368075	9.015141	3.4302895	3.75630875
M	1.325	1.025	0.35	21.38969775	9.90815025	4.86193925	5.96756975
I	1.275	1.0125	0.325	16.9813505	8.68912175	3.27436725	4.20990075
I	1.2375	0.9375	0.2875	14.3731965	6.8322295	2.9199985	4.252425
F	1.3125	1.075	0.3125	23.0481435	9.39785925	4.706017	5.03203625
F	1.7375	1.3375	0.5	44.94813225	18.9091165	9.468733	13.3526145
F	1.5375	1.2375	0.4	35.5786225	16.48523425	9.05766525	9.14271375
I	1	0.7875	0.225	9.355335	4.2807745	1.927766	2.26796
M	1.2375	0.9625	0.3375	20.0997955	5.9817445	3.89805625	7.427569
M	1.625	1.275	0.4375	32.7436725	14.04717725	5.74077375	10.9145575
F	1.525	1.225	0.425	33.38153625	16.03164225	6.76135575	8.3631025
M	1.425	1.1375	0.3875	23.586784	10.16329575	4.932813	7.8528115
M	1.125	0.8375	0.35	13.551061	5.28718175	3.2601925	4.53592
M	1.325	1.1	0.5125	23.6718325	9.07184	6.16601625	6.9456275
F	1.4625	1.125	0.375	26.591831	13.2392165	5.7549485	6.3786375
M	1.3625	0.975	0.3375	22.21183325	11.97766375	5.14543425	4.422522
M	1.15	0.9	0.3375	17.30736975	5.54232725	3.0333965	6.6621325
F	1.1375	0.8875	0.3	12.74310025	5.0178615	2.948348	4.252425
I	0.9875	0.7625	0.2625	8.051258	3.21766825	1.68679525	2.67902775
F	1.15	0.95	0.325	18.1153305	8.50485	4.32329875	4.53592
F	1.525	1.2125	0.4125	30.8159065	12.06271225	6.577084	10.77281
I	0.8125	0.6	0.1875	4.309124	1.8427175	0.86465975	1.2757275
I	1.45	1.15	0.35	23.51591025	11.09882925	4.6776675	6.747181
M	1.2625	0.9875	0.3125	18.0019325	8.221355	4.40834725	4.9611625
M	1.5	1.15	0.3875	18.86659225	8.0796075	4.2240755	7.6260155
F	1.3	1.075	0.375	20.638436	8.561549	4.46504625	6.6621325
F	1.2375	0.925	0.3	16.839603	7.93786	3.118445	3.89805625
I	1.1875	0.9125	0.3	15.025235	7.10154975	2.76407625	4.60679375
M	1.7625	1.375	0.525	40.78075575	18.5689225	9.22776225	13.097469
F	1.375	1.075	0.375	23.81358	11.1980525	5.5281525	6.3219385
M	0.925	0.725	0.225	6.8322295	3.118445	1.2757275	1.9561155
M	0.675	0.5	0.2	3.41611475	1.31825175	0.793786	1.13398
I	1.225	0.9375	0.2875	15.7906715	6.44951125	3.78465825	5.00368675
F	1.4125	1.1	0.4	25.9397925	10.035723	5.48562825	9.07184
F	1.375	1.025	0.3625	23.48756075	8.77417025	5.40057975	7.087375

that's not valid for sure

I	<u>0.7</u>	<u>0.525</u>	<u>0.2125</u>	<u>3.01922175</u>	<u>1.1056305</u>	<u>0.83631025</u>	<u>0.850485</u>
I	1.4125	1.0875	0.3625	23.94115275	11.26892625	4.479221	7.2291225
M	1.7125	1.275	0.4125	43.7999775	19.447757	10.70193625	11.49572225
M	1.6125	1.3	0.4375	46.379782	22.0842605	9.695529	12.246984
I	0.6875	0.5	0.1625	3.30271675	1.60174675	0.3685435	0.9922325
M	1.6125	1.275	0.475	42.14153175	18.27125275	8.391452	12.0485375
I	1.325	1.05	0.4625	21.318824	8.4765005	4.422522	5.8116475
M	1.4625	1.1625	0.475	33.1972645	11.07047975	6.67630725	11.3398
F	1.725	1.3875	0.5125	51.49686675	22.07008575	12.45960525	14.5999925

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F	1.175	0.9	0.25	13.33843975	4.63514325	2.5231055	3.92640575
F	1.3375	1.05	0.375	20.87940675	7.89533575	5.273007	6.0951425
M	1.4625	1.15	0.375	34.189497	16.4710595	6.123492	9.1568885
F	1.4375	1.15	0.4625	31.014353	12.71475075	6.1518415	9.7805775
M	1.575	1.25	0.4625	38.612019	16.40018575	8.85921875	10.886208
M	1.4625	1.2	0.4625	29.48348	12.303683	7.5126175	8.0796075
I	0.875	0.6625	0.2	5.6699	2.551455	1.190679	1.70097
M	0.8875	0.6625	0.2125	5.6982495	1.9561155	1.5025235	1.97029025
M	1.475	1.2125	0.3	25.8263945	11.056305	5.159609	8.221355
M	1.6125	1.2375	0.475	43.6298805	17.33571925	11.566596	12.6155275
M	1.725	1.325	0.525	44.8772585	20.85105725	11.4815475	10.95708175
F	1.4625	1.1625	0.425	28.10852925	10.95708175	6.350288	7.5126175
I	0.4125	0.2875	0.0375	0.41106775	0.15592225	0.0850485	0.1417475
I	1.35	1.05	0.35	20.59591175	9.08601475	4.09650275	6.4920355
M	1.6125	1.25	0.4375	36.457457	16.00329275	8.164656	10.942907
M	1.5875	1.25	0.425	40.66735775	17.3215445	8.7599955	11.850091
M	0.875	0.6375	0.1625	5.0745605	1.99863975	1.09145575	1.70097
I	1.1	0.8625	0.325	12.74310025	5.9250455	2.36718325	3.798833
M	1.8	1.4	0.45	44.97648175	19.5895045	10.6310625	12.54465375
M	1.65	1.325	0.425	39.41997975	16.74037975	6.010094	12.8423235
I	0.9125	0.675	0.1875	6.27941425	2.6932025	1.26155275	1.984465
M	0.6125	0.45	0.1625	1.80019325	0.69456275	0.38271825	0.56699
M	1.3375	1.025	0.375	22.97726975	9.7805775	5.3013565	6.80388
I	0.375	0.25	0.0625	0.4252425	0.12757275	0.113398	0.1417475
I	0.8875	0.65	0.225	5.45727875	2.1829115	1.077281	1.8427175
I	0.9375	0.7125	0.225	6.7188315	3.005047	1.11980525	2.26796
M	1.55	1.2125	0.3875	29.7386255	13.097469	6.5487345	7.087375
I	0.8375	0.625	0.1875	5.17378375	1.99863975	1.247378	1.5592225
I	1.3375	1.025	0.325	17.22232125	7.597666	3.47281375	5.59902625
F	1.3625	1.075	0.35	23.586784	12.34620725	4.819415	5.6982495
F	1.175	0.9	0.275	14.07552675	6.7188315	3.6003865	3.685435
F	1.8625	1.425	0.5375	63.786375	32.78619675	12.643877	15.819021
M	1.0375	0.7625	0.25	9.2135875	4.422522	1.43164975	2.5798045
I	1.2125	0.9125	0.225	18.4555245	8.97261675	3.742134	5.10291
F	1.6125	1.225	0.475	37.03862175	13.5794105	10.10659675	9.7805775
F	1.65	1.3125	0.5125	38.73959175	14.18892475	8.2497045	11.623295
I	1	0.75	0.225	7.98038425	3.35941575	1.7293195	2.26796
M	1.3375	1.05	0.4	20.41164	7.7961125	4.649318	6.3786375
I	1.3375	1.125	0.3375	20.638436	8.06543275	5.23048275	7.5126175
M	1.1875	0.9375	0.325	14.67086625	5.88252125	3.30271675	4.819415
F	1.675	1.325	0.5125	39.73182425	18.2287285	6.98815175	11.793392
M	1.6125	1.225	0.4375	37.42134	18.49804875	6.73300625	9.59630575
F	1.325	1.0625	0.325	20.3265915	5.99591925	4.706017	7.2291225
I	0.8125	0.5	0.2	2.82077525	1.11980525	0.63786375	0.907184
F	1.5375	1.25	0.4125	33.35318675	13.834556	6.917278	9.7805775
F	1.5125	1.2125	0.4125	26.97454925	12.85649825	5.4714535	7.83863675
I	0.7375	0.55	0.175	3.572037	1.45999925	0.77961125	0.9922325
I	1.0875	0.9375	0.275	11.77921725	4.819415	2.154562	4.1106775
F	1.2125	0.975	0.25	15.77649675	6.27941425	3.27436725	5.2446575
M	1.3375	1.05	0.4	21.16290175	9.865626	4.29494925	6.19436575
F	1.45	1.125	0.425	27.51318975	13.08329425	6.577084	7.030676
M	1.5875	1.2	0.3625	33.4807595	18.8524175	6.4920355	6.3786375
F	1.5	1.125	0.35	23.7285315	10.489315	5.0178615	6.87475375

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I	1.0625	0.8125	0.2875	10.44679075	4.592619	2.45223175	2.96252275
I	1.525	1.0625	0.3875	29.72445075	14.3731965	5.54232725	7.767763
F	1.4	1.075	0.3625	25.457851	11.04213025	6.59125875	6.9456275
M	1.5875	1.2375	0.3875	38.65454325	16.5277585	8.46232575	8.3631025
I	0.4125	0.3	0.125	0.5953395	0.21262125	0.12757275	0.396893
M	1.4875	1.15	0.35	24.153774	11.94931425	6.39281225	6.4353365
I	0.75	0.55	0.2	3.55786225	1.5592225	0.75126175	1.1056305
F	1.3125	1.1	0.375	23.88445375	10.44679075	5.62737575	6.80388
M	1.65	1.3625	0.4625	37.42134	15.03940975	7.47009325	12.8990225
M	1.4375	1.125	0.4125	26.12406425	9.28446125	6.3786375	7.257472
M	1.225	1.05	0.3125	17.2648455	6.7755305	4.06815325	6.23689
M	1.5625	1.25	0.425	31.14192575	13.16834275	6.23689	10.035723
I	0.7375	0.5625	0.225	3.13261975	1.14815475	0.69456275	0.907184
I	0.325	0.2375	0.0875	0.29766975	0.1417475	0.18427175	0.09922325
M	1.5375	1.1875	0.475	40.63900825	20.73765925	8.6465975	9.31281075
I	1.35	1.0125	0.375	21.50309575	8.7032965	5.88252125	5.386405
I	0.9625	0.7	0.3125	6.917278	2.891649	1.077281	2.4097075
M	1.2625	1	0.3375	20.4966885	10.6877615	4.2240755	5.046211
F	1.1625	0.875	0.3125	13.664459	6.520385	3.005047	3.10427025
I	1.2375	0.95	0.3	14.514944	6.6054335	3.41611475	3.855532
F	1.0625	0.8125	0.3375	10.829509	4.15320175	2.2396105	3.96893
F	1.4375	1.15	0.4125	27.14464625	13.65028425	5.51397775	6.690482
F	1.6875	1.375	0.4375	47.8823055	19.674553	10.5176645	13.437663
I	1.35	0.9875	0.3375	18.58309725	7.66853975	4.3941725	5.443104
F	1.7125	1.3625	0.45	50.121916	21.24795025	11.113004	13.7495075
M	1.2	0.9125	0.325	15.03940975	6.81805475	3.6003865	3.9405805
F	1.5625	1.2875	0.3875	32.98464325	13.82038125	7.3425205	10.0640725
I	1.175	0.9375	0.2625	13.267566	4.72019175	3.061746	4.819415
I	1.3375	1.0375	0.375	16.34348675	10.19164525	3.8271825	6.3786375
M	1.325	1.0125	0.325	20.921931	8.06543275	4.819415	5.4714535
M	1.025	0.75	0.25	8.5331995	3.515338	1.9561155	2.551455
M	1.525	1.2	0.35	30.12134375	14.628342	6.3786375	8.26387925
M	1.325	1.0625	0.275	20.9502805	6.7188315	4.5642695	8.3631025
M	1.4	1.05	0.4875	22.92057075	8.57572375	5.08873525	8.0796075
M	1.3	0.95	0.3375	16.51358375	7.10154975	4.43669675	4.9611625
F	1.525	1.225	0.425	38.20095125	19.97222275	7.087375	8.63242275
F	1.5375	1.175	0.3875	30.730858	16.68368075	5.9250455	6.973977
I	1.0875	0.825	0.275	10.77281	4.29494925	2.67902775	3.118445
M	1.6875	1.2875	0.3625	35.8621175	17.08057375	8.4765005	9.2135875
I	1.2	0.95	0.3125	14.8267885	5.96756975	2.96252275	4.9611625
M	1.85	1.5125	0.5	70.66112875	32.47435225	16.3009625	14.84096325
F	1.3875	1.075	0.35	21.38969775	9.99319875	5.20213325	5.71242425
I	0.8875	0.675	0.25	6.39281225	3.118445	1.190679	1.814368
I	1.175	0.8875	0.3125	14.1464005	5.953395	2.79242575	4.3941725
I	1.1875	0.9125	0.3	14.69921575	7.597666	3.10427025	3.86970675
F	1.325	1.0625	0.325	21.50309575	9.2135875	5.5848515	5.8116475
F	1.725	1.4	0.5375	48.7327905	19.27766	8.4765005	13.324265
M	1.45	1.1375	0.3375	22.55202725	11.4815475	4.7343665	5.783298
I	1.325	1.05	0.325	18.653971	8.391452	3.52951275	5.613201
<u>M</u>	<u>1.6125</u>	<u>1.275</u>	<u>0.3875</u>	<u>43.6298805</u>	<u>18.15785475</u>	10.16329575	12.190285
F	1.125	0.95	0.4125	23.14736675	7.087375	5.42892925	7.5126175
F	1.575	1.1875	0.375	30.390664	12.2753335	8.43397625	8.9300925
M	1.6	1.2625	0.3875	33.89182725	15.77649675	5.9817445	9.808927

Sheet1

I	0.7375	0.525	0.2	2.83495	1.077281	0.737087	0.8788345
M	1	0.775	0.275	8.901743	3.912231	1.6159215	2.83495
M	1.5	1.175	0.4	28.689694	12.5021295	5.71242425	8.6465975
F	1.2	0.975	0.3125	19.57532975	6.2085405	4.3941725	5.6699
I	0.5375	0.375	0.1375	1.1623295	0.4252425	0.2551455	0.35436875
M	1.575	1.2625	0.375	37.32211675	17.93105875	6.98815175	10.489315
F	1.6375	1.325	0.475	40.483086	13.9763035	9.015141	16.0174675
I	0.825	0.6375	0.2	5.8116475	2.53728025	1.11980525	1.5592225
M	0.7	0.525	0.2	3.07592075	1.1623295	0.75126175	0.97805775
I	1.2875	1	0.35	20.31241675	9.90815025	4.52174525	5.06038575
M	1.275	1	0.35	19.57532975	7.3425205	4.2807745	6.520385
M	0.9375	0.725	0.25	7.824462	3.33106625	1.60174675	2.4097075
I	0.85	0.625	0.175	6.30776375	2.948348	1.20485375	1.5592225
I	1.325	1.0375	0.325	19.674553	11.07047975	3.1467945	4.7343665
F	1.35	1.05	0.3625	24.53649225	12.23280925	4.6209685	6.16601625
I	0.6125	0.475	0.15	2.438057	1.190679	0.396893	0.7087375
M	1.5	1.1625	0.3875	35.777069	17.70426275	6.95980225	9.355335
I	0.825	0.575	0.2125	4.80524025	2.2396105	0.737087	1.43164975
M	1.6875	1.3625	0.4625	49.25725625	24.834162	8.88756825	13.2959155
F	1.5625	1.2875	0.375	35.19590425	14.84096325	8.68912175	10.20582
I	0.8375	0.6375	0.2125	5.06038575	2.0128145	1.14815475	1.5592225
I	1.4875	1.1875	0.3875	27.895908	13.79203175	5.216308	7.81028725
M	1.6375	1.3125	0.45	39.745999	17.690088	8.32057825	10.3475675
F	1.5375	1.2375	0.4125	33.962701	15.35125425	8.12213175	9.02931575
I	1.0875	0.8375	0.25	9.34116025	3.6570855	1.984465	3.118445
F	1.0625	0.825	0.2875	11.509897	4.63514325	2.2963095	3.84135725
F	0.9625	0.7625	0.3125	8.901743	4.139027	1.57339725	2.26796
F	1.5375	1.1875	0.4375	33.849303	15.8473705	7.3425205	8.97261675
F	0.725	0.5625	0.1875	3.96893	1.45999925	0.66621325	1.13398
M	1.6875	1.2625	0.4	43.431434	20.97863	10.1207715	10.81533425
I	0.825	0.6125	0.1625	4.09650275	1.644271	0.907184	1.43164975
M	1.4375	1.0875	0.375	22.8213475	8.3064035	4.60679375	7.654365
F	1.6	1.2375	0.425	34.77066175	13.891255	10.6877615	8.15048125
F	1.675	1.3125	0.4875	40.25629	16.2442635	10.432616	11.07047975
I	0.9875	0.7375	0.225	8.57572375	4.0539785	1.88524175	2.16873675
M	1.5125	1.225	0.35	27.65493725	11.8784405	5.839997	8.9300925
F	1.075	0.875	0.225	11.2547515	4.46504625	2.5231055	3.40194
I	0.825	0.625	0.2625	4.86193925	1.85689225	0.9922325	1.70097
F	1.5125	1.1875	0.4375	30.504062	13.1258185	6.22271525	9.4970825
F	1.225	0.925	0.2625	14.92601175	7.0590255	2.84912475	4.195726
M	0.925	0.6625	0.1875	6.066793	2.551455	1.4458245	1.984465
F	1.6125	1.275	0.3875	32.0065855	14.21727425	6.80388	9.695529
F	1.675	1.375	0.475	39.41997975	15.37960375	8.60407325	11.3398
I	1.1125	0.825	0.3	9.8372765	3.40194	2.381358	2.9766975
F	0.9	0.6625	0.225	6.13766675	2.721552	1.0489315	2.08368825
M	1.55	1.2125	0.5125	34.5580405	10.98543125	7.10154975	10.9145575
I	1.15	0.9	0.35	12.6722265	4.5642695	2.4664065	4.53592
F	1.4875	1.25	0.45	29.8520235	12.48795475	5.443104	11.056305
I	0.9625	0.7625	0.2375	7.144074	2.59397925	1.5592225	2.551455
M	1.1875	0.9125	0.35	17.50581625	5.726599	4.09650275	5.386405
I	1.275	1.0125	0.3	17.293195	6.4920355	3.7137845	6.6621325
I	1.325	1.025	0.375	17.349894	6.90310325	4.32329875	5.37223025
M	1.625	1.3	0.4375	35.87629225	17.4349425	7.86698625	9.525432

Sheet1

M	1.2	0.9	0.25	12.4454305	5.499803	2.8066005	3.2601925
M	1.5125	1.225	0.3625	36.85435	14.6566915	9.31281075	8.788345
M	1.475	1.1625	0.3875	32.205032	14.86931275	7.41339425	7.7961125
M	1.475	1.0125	0.375	24.1821235	9.241937	7.41339425	6.9456275
F	1.675	1.3375	0.4625	45.2741515	17.78931125	9.922325	13.324265
I	1.125	0.825	0.2875	10.3475675	3.96893	2.33883375	3.52951275
I	1.4125	1.1	0.4375	24.76328825	11.736693	5.953395	5.953395
M	1.7375	1.425	0.575	53.4388075	24.56484175	12.3320325	14.17475
F	1.2875	0.9875	0.35	19.447757	7.9662095	3.55786225	6.23689
F	1.3125	0.975	0.3375	17.02387475	6.42116175	3.7137845	5.953395
I	1.425	1.1125	0.3875	24.5790165	10.50348975	4.83358975	7.93786
M	1.525	1.1875	0.3875	27.8675585	12.94154675	6.463686	7.540967
M	1.5375	1.175	0.4375	35.210079	16.08834125	8.1363065	8.9867915
F	1.775	1.375	0.425	45.756093	21.0636785	9.7805775	12.757275
I	0.8875	0.675	0.25	6.123492	2.3530085	1.0489315	2.1262125
M	0.95	0.7125	0.25	7.55514175	3.2601925	1.7293195	2.1262125
M	1.25	1.05	0.3375	19.17843675	8.561549	4.01145425	5.85417175
M	1.4625	1.1875	0.375	30.1922175	15.06775925	5.6415505	8.17883075
I	1.3375	1	0.3625	19.9863975	8.68912175	3.86970675	6.23689
M	0.4875	0.3625	0.125	0.907184	0.283495	0.226796	0.340194
I	1.125	0.8375	0.2875	11.15552825	5.5281525	2.0128145	3.118445
M	1.85	1.4875	0.475	65.87006325	32.58775025	14.50076925	14.3164975
M	1.45	1.15	0.4125	34.79901125	13.4093135	5.57067675	12.3320325
M	1.775	1.3875	0.4375	60.66793	35.30930225	10.56018875	12.303683
F	1.2875	1.0375	0.35	19.66037825	8.83086925	4.309124	5.6699
F	1.4125	1.1	0.3375	23.530085	11.1413535	4.91863825	6.747181
I	0.5125	0.375	0.1375	1.190679	0.72291225	0.4252425	0.340194
I	1.3625	1.0625	0.35	23.09066775	8.6465975	6.5487345	6.917278
M	1.4	1.0375	0.3625	24.153774	12.190285	5.34388075	5.8116475
M	1.125	0.8375	0.3125	9.8939755	3.3735905	2.99087225	3.2601925
F	1.5375	1.1875	0.3625	27.00289875	11.09882925	5.5281525	9.07184
M	1.8125	1.4125	0.5375	53.6089045	19.77377625	13.39513875	16.44271
M	1.575	1.225	0.3875	35.50774875	17.860185	6.973977	8.1930055
M	1.675	1.275	0.4375	43.27551175	18.4555245	12.68640125	9.7805775
I	1.0125	0.75	0.2125	8.60407325	4.252425	1.43164975	2.494756
F	1.2875	0.9875	0.4125	21.44639675	5.40057975	4.819415	9.08601475
I	1.1375	0.8375	0.3375	14.2030995	7.767763	2.82077525	3.01922175
F	1.375	1.0875	0.425	25.060958	8.15048125	4.66349275	7.93786
I	0.8375	0.6375	0.2	4.762716	2.2396105	1.00640725	1.417475
M	1.675	1.275	0.45	47.62716	26.251637	8.43397625	11.15552825
I	0.9375	0.6125	0.25	11.169703	4.706017	2.5798045	3.18931875
M	1.175	0.9375	0.2875	12.09106175	4.77689075	2.14038725	4.252425
M	1.2125	0.9875	0.35	17.84601025	6.47786075	3.6003865	6.3786375
I	0.775	0.6	0.2625	8.17883075	3.345241	1.8427175	2.3530085
F	1.3125	1.0125	0.4	18.653971	7.52679225	3.18931875	6.3786375
M	1.1125	0.85	0.3	12.68640125	5.4714535	2.93417325	3.685435
I	0.75	0.55	0.2	3.4302895	1.34660125	1.190679	0.9922325
M	1.6375	1.45	0.5125	58.98113475	27.1871705	9.68135425	17.0380495
M	1.6125	1.3	0.4375	44.2535695	20.0997955	10.07824725	11.3398
F	1.15	0.9125	0.2875	12.71475075	4.6776675	2.3530085	4.819415
I	0.8125	0.6	0.1875	5.3013565	2.33883375	1.26155275	1.417475
F	1.5	1.1875	0.3875	30.0221205	12.5021295	5.386405	11.056305
M	1.4625	1.175	0.4125	39.9444455	22.6796	6.4920355	8.3631025

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I	1.1375	0.8875	0.2	12.813974	6.13766675	2.82077525	3.5436875
M	1.3125	0.9125	0.425	27.22969475	12.417081	6.30776375	7.824462
M	1.2375	0.9875	0.3375	17.95940825	8.60407325	3.67126025	4.23825025
F	1.875	1.525	0.5875	71.11472075	34.926584	14.7133905	17.349894
I	0.5875	0.4375	0.1375	1.8994165	0.7654365	0.35436875	0.510291
M	1.3625	1.125	0.375	24.93338525	10.9712565	4.252425	7.44174375
M	1.25	0.975	0.325	20.0997955	7.7961125	4.762716	5.10291
I	0.1875	0.1375	0.025	0.056699	0.0283495	0.01417475	0.04252425
M	1.4	1.15	0.5875	23.79940525	9.42620875	4.4508715	8.6465975
F	0.925	0.6875	0.2	6.4353365	2.6365035	1.77184375	1.984465
I	1.3375	1.1375	0.35	28.39202425	15.025235	5.00368675	6.917278
M	1.6375	1.3	0.4125	39.95862025	16.612807	8.2497045	11.4815475
M	0.9875	0.7375	0.2875	8.958442	3.41611475	1.68679525	3.13261975
I	1.4625	1.05	0.3625	19.09338825	8.20718025	3.81300775	6.23689
I	1.025	0.8125	0.275	9.241937	3.75630875	2.1262125	2.8632995
M	1.3125	1.0625	0.3125	23.019794	11.43902325	4.83358975	5.5281525
F	1.5625	1.25	0.375	27.0170735	9.76640275	6.33611325	8.6465975
F	1.375	1.0625	0.3125	27.328918	15.52135125	4.5075705	6.0951425
I	0.6	0.45	0.1375	1.57339725	0.66621325	0.3685435	0.510291
M	1.4375	1.175	0.4125	24.1821235	8.278054	5.0745605	9.922325
M	1	0.7625	0.325	8.32057825	2.721552	1.91359125	2.9766975
F	1.5625	1.1875	0.325	24.36639525	9.05766525	5.03203625	6.80388
F	1.375	1.125	0.375	24.8058125	10.262519	4.97533725	7.83863675
F	1.4625	1.05	0.3875	27.91008275	12.530479	6.10931725	8.15048125
F	1.2625	1	0.4125	20.6667855	7.58349125	4.3941725	7.087375
I	0.95	0.6875	0.275	7.257472	3.118445	1.51669825	2.14038725
I	0.6375	0.4625	0.15	2.62232875	1.1056305	0.5953395	0.7087375
M	1.325	1.0375	0.325	23.88445375	7.7961125	5.51397775	7.5126175
M	0.525	0.375	0.125	1.09145575	0.43941725	0.24097075	0.283495
F	1.5	1.2	0.425	29.937072	12.96989625	6.90310325	8.88756825
F	1.1125	0.8125	0.3125	12.8990225	5.06038575	3.18931875	3.96893
I	1.1625	0.925	0.2875	15.138633	7.3992195	2.778251	4.0539785
I	1.3125	0.9375	0.3	17.90270925	8.63242275	3.231843	5.386405
I	0.575	0.425	0.125	1.6159215	0.737087	0.3685435	0.453592
I	1.4	1.1	0.35	23.3883375	11.396499	3.9405805	6.9456275
I	1.3875	1.075	0.3875	20.96445525	8.88756825	4.06815325	7.93786
M	1.0125	0.7625	0.2125	7.38504475	3.24601775	1.68679525	2.4097075
F	1.1	0.8875	0.2875	11.7650425	4.49339575	2.62232875	3.7137845
M	1.8	1.4125	0.5	59.68987225	28.8314415	10.2908685	14.004653
M	1.4	1.1375	0.3875	22.5945515	9.63883	5.386405	6.87475375
M	1.425	1.125	0.3375	28.91649	15.478827	5.783298	7.087375
F	0.9	0.675	0.225	5.34388075	2.39553275	1.09145575	1.5592225
M	1.15	0.8875	0.35	13.9196045	5.8683465	3.2601925	4.932813
F	1.3	1.0125	0.3125	18.24290325	6.84640425	4.91863825	5.953395
F	1.6	1.2625	0.475	35.02580725	12.57300325	8.80251975	10.3475675
F	1.1375	0.875	0.35	14.69921575	6.2652395	3.58621175	3.8271825
F	1.375	1.0625	0.35	26.988724	13.87708025	5.51397775	6.19436575
M	1.7125	1.375	0.5	50.24948875	23.0481435	10.9712565	13.891255
I	0.9875	0.725	0.2375	9.0434905	3.912231	2.26796	2.324659
M	1.6625	1.3375	0.4875	45.529297	16.31513725	10.999606	13.60776
M	1.1	0.85	0.2625	11.396499	3.69960975	2.70737725	4.6776675
M	1.4875	1.2	0.4125	35.777069	13.70698325	8.0229085	11.623295
I	0.8125	0.625	0.2	4.91863825	2.16873675	0.97805775	1.3891255

Sheet1

M	1.6375	1.35	0.5375	52.276478	21.04950375	9.2702865	16.5844575
M	1.575	1.2125	0.3625	30.107169	14.35902175	5.06038575	9.53960675
I	1.4625	1.125	0.3375	24.2388225	10.75863525	5.3013565	7.37087
M	1.375	1.0625	0.4	27.499015	8.17883075	3.9405805	13.60776
I	0.4625	0.3375	0.1125	0.907184	0.3118445	0.18427175	0.283495
F	1.225	0.95	0.325	15.2803805	6.4920355	3.84135725	4.6776675
F	1.7625	1.35	0.5125	49.8100715	23.43086175	11.8217415	13.0691195
M	1.4375	1.1375	0.4125	24.5790165	10.67358675	5.11708475	7.597666
F	1.4125	1.2	0.4375	27.1304715	11.01378075	6.0951425	7.7961125
F	1.4625	1.175	0.425	31.1561005	11.26892625	6.59125875	10.149121
M	1.6625	1.35	0.4375	38.1867765	14.04717725	7.200773	11.7650425
M	1.375	1.075	0.375	24.79163775	11.7083435	5.40057975	7.030676
M	1.45	1.1125	0.4	27.895908	13.891255	5.6982495	7.654365
F	1.7625	1.3625	0.425	44.79221	18.24290325	12.94154675	7.5126175
I	1.3	0.95	0.325	15.15280775	6.73300625	3.458639	4.35164825
I	1.4125	1.075	0.3125	18.55474775	7.98038425	3.9405805	5.953395
M	1.425	1.0875	0.3625	25.67047225	11.12717875	6.67630725	7.7961125
I	1.125	0.8875	0.275	12.99824575	5.499803	1.8994165	3.96893
M	0.8875	0.725	0.225	9.28446125	3.798833	2.438057	2.551455
F	1.45	1.15	0.3375	26.251637	11.41067375	5.896696	7.7961125
I	0.425	0.3125	0.1375	0.66621325	0.2551455	0.15592225	0.226796
M	1.5375	1.175	0.4125	31.978236	12.65805175	6.22271525	9.63883
F	1.5625	1.2375	0.4	34.983283	17.95940825	5.443104	9.922325
I	1.175	0.875	0.325	13.210867	5.23048275	2.8066005	4.1106775
M	1.6375	1.3	0.45	42.297454	20.36911575	10.20582	10.0640725
M	1.4125	1.075	0.325	22.226008	9.90815025	5.34388075	6.0384435
I	1.4375	1.1	0.3125	24.13959925	12.91319725	4.86193925	5.57067675
M	1.6125	1.25	0.475	34.8415355	14.855138	7.881161	11.1980525
M	0.875	0.6625	0.225	6.39281225	2.82077525	1.37495075	1.984465
I	1.1	0.875	0.3	10.6310625	4.03980375	2.73572675	3.2601925
M	1.55	1.2	0.3875	35.59279725	14.9401865	10.602713	9.00096625
I	1.1	0.825	0.275	10.50348975	4.37999775	2.381358	3.40194
M	1.575	1.2875	0.4125	38.328524	13.834556	9.8939755	12.757275
M	1.6	1.2375	0.4125	37.0527965	19.220961	8.278054	7.540967
F	1.5625	1.25	0.4125	36.514156	16.2442635	8.60407325	8.9300925
I	0.6375	0.4625	0.15	2.494756	1.03475675	0.5953395	0.6520385
M	1.8	1.375	0.5125	61.3766675	31.34037225	14.8834875	11.453198
F	1.5375	1.2	0.4	35.50774875	16.5844575	7.35669525	9.355335
I	1.1875	0.9125	0.3125	15.49300175	6.4920355	3.35941575	4.876114
M	1.425	1.15	0.3875	28.36367475	12.870673	5.8116475	7.5126175
F	0.8375	0.55	0.175	4.819415	2.154562	1.03475675	1.417475
F	1.475	1.175	0.425	25.51455	10.0640725	5.40057975	7.087375
I	0.8375	0.65	0.25	5.443104	2.22543575	1.65844575	1.984465
I	0.9625	0.7	0.225	6.463686	2.90582375	1.190679	1.85689225
M	1.5	1.175	0.4375	31.3261975	13.79203175	7.0023265	8.9300925
F	1.225	0.95	0.3125	15.5638755	6.9456275	3.04757125	4.932813
M	1.6125	1.2125	0.5375	42.921143	15.478827	7.41339425	18.0019325
I	0.9875	0.7375	0.25	7.69688925	3.798833	0.92135875	2.4097075
I	1.0375	0.7625	0.3	9.525432	4.6776675	2.154562	2.28213475
I	1.3	1.0625	0.425	19.29183475	7.93786	4.932813	5.5281525
M	1.125	0.8	0.25	10.8011595	4.83358975	2.1262125	3.2601925
M	1.65	1.2625	0.475	40.78075575	19.20678625	8.0796075	5.046211
M	0.9375	0.7625	0.225	9.19941275	3.95475525	1.60174675	2.6932025

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I	1.25	0.925	0.3	15.43630275	7.0590255	3.01922175	4.309124
M	1.475	1.1875	0.4	26.80445225	10.81533425	5.216308	7.654365
M	1.525	0.9125	0.3875	30.51823675	13.834556	7.0590255	7.654365
F	1.65	1.325	0.425	37.591437	14.7133905	7.44174375	12.47378
I	0.65	0.5	0.175	2.608154	1.0489315	0.56699	0.850485
F	1.4375	1.1125	0.3375	25.0326085	10.8011595	5.76912325	7.37087
F	1.125	0.875	0.3625	15.37960375	5.00368675	3.4869885	4.9611625
M	1.3375	1.0125	0.4625	23.65765775	9.00096625	4.89028875	8.221355
I	0.75	0.5375	0.125	3.35941575	1.360776	0.63786375	1.190679
M	1.575	1.2	0.375	33.40988575	14.69921575	7.030676	9.17106325
F	1.2875	0.9875	0.3375	14.628342	5.71242425	3.742134	4.592619
F	1.45	1.1375	0.3	30.43318825	13.5794105	7.75358825	7.5126175
M	1.4125	1.0875	0.4625	27.82503425	9.3269855	3.855532	11.056305
M	1.2125	0.925	0.325	14.911837	7.04485075	2.9766975	4.40834725
F	1.375	0.95	0.4125	34.1611475	15.3937785	8.334753	9.48290775
I	1.2875	1	0.3375	18.030282	8.66077225	3.44446425	5.25883225
I	1.2	0.875	0.25	14.7133905	6.70465675	3.61456125	3.572037
M	1.25	0.975	0.3375	18.69649525	8.91591775	4.35164825	4.43669675
F	1.625	1.2625	0.4125	38.4702715	16.23008875	7.9662095	12.190285
F	1.45	1.2	0.45	35.42270025	14.01882775	7.654365	10.5176645
M	1.4125	1.0875	0.375	28.066005	16.42853525	5.17378375	5.839997
F	1.4375	1.125	0.4	27.71163625	8.88756825	6.5487345	9.355335
I	1.4	1.0625	0.3375	23.26076475	10.53183925	5.2446575	6.690482
M	1.75	1.375	0.5	43.1762885	19.6462035	8.674947	12.48795475
M	1.1875	0.925	0.3125	18.5689225	7.540967	4.89028875	5.2446575
M	1.425	1.125	0.3875	33.83512825	14.5432935	5.953395	9.7238785
<u>E</u>	<u>1.5125</u>	<u>1.2625</u>	<u>0.45</u>	<u>40.653183</u>	<u>20.65261075</u>	7.484268	12.2186345
F	1.45	1.125	0.4625	28.22192725	11.18387775	7.711064	8.0796075
M	1.6375	1.35	0.4125	39.7743485	19.71707725	6.76135575	11.90679
F	1.55	1.2375	0.425	30.107169	10.546014	6.0384435	9.63883
F	1.6125	1.2875	0.375	34.359594	14.5999925	5.82582225	10.9145575
M	0.9625	0.775	0.25	8.06543275	3.01922175	2.1262125	2.83495
F	1.3375	1.025	0.325	20.25571775	9.4970825	4.082328	5.88252125
M	1.525	1.175	0.4125	29.823674	14.118051	6.860579	7.5693165
M	1.55	1.1625	0.3625	25.8263945	10.6310625	6.08096775	7.881161
F	1.35	1.0625	0.4	26.80445225	10.41844125	5.68407475	8.3631025
F	1.4375	1.15	0.3625	28.19357775	13.210867	6.4920355	7.5126175
M	1.475	1.175	0.4	34.189497	13.5794105	6.87475375	8.7599955
F	1.7625	1.375	0.425	34.5580405	18.12950525	6.690482	8.5331995
M	1.25	0.925	0.375	30.09299425	14.004653	6.3219385	8.391452
F	1.3	1.025	0.4	20.184844	8.06543275	4.3374735	6.3786375
I	1.2375	0.975	0.3125	18.86659225	8.051258	4.592619	5.6699
I	1.1	0.85	0.2625	9.752228	3.4869885	2.2963095	3.5436875
M	1.325	1.0875	0.3375	20.87940675	9.28446125	3.72795925	6.23689
M	1.125	0.8625	0.2625	11.66581925	5.10291	3.18931875	3.8271825
M	1.3375	1.0125	0.35	23.189891	11.396499	4.86193925	5.3580555
M	1.6125	1.2375	0.4625	42.33997825	14.92601175	7.89533575	12.8990225
I	1.05	0.7875	0.275	11.41067375	5.25883225	2.3530085	2.87747425
M	1.7875	1.4125	0.4375	55.35239875	21.67319275	11.86426575	11.72251825
I	1.3125	1.0125	0.3125	18.6256215	8.46232575	4.26659975	4.762716
M	1.775	1.4	0.55	57.1242425	26.12406425	12.870673	16.045817
F	1.675	1.2625	0.4375	28.76056775	12.40290625	7.6827145	10.61688775
F	1.4125	1.1125	0.3125	23.54425975	8.88756825	5.06038575	6.520385

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F	1.525	1.2375	0.4	30.8726055	13.2959155	5.613201	10.886208
F	1.5125	1.125	0.4125	34.65726375	10.1207715	5.726599	10.9145575
M	0.8625	0.6625	0.225	4.6209685	1.74349425	1.0489315	1.37495075
F	2.0375	1.625	0.625	63.9281225	25.24522975	11.90679	22.60872625
I	1.4625	1.15	0.3625	23.99785175	9.6104805	4.7343665	8.3631025
I	0.5875	0.4375	0.1	1.99863975	0.94970825	0.4252425	0.56699
F	1.8	1.4375	0.4875	60.96559975	30.46153775	10.829509	16.5844575
M	1.6625	1.3125	0.4	38.6403685	17.8318355	7.9095105	9.63883
M	1.3625	1.05	0.3125	27.62658775	10.0073735	4.932813	8.6465975
I	1.2125	0.925	0.2875	18.0586315	10.77281	3.78465825	3.628736
M	1.5875	1.275	0.525	45.302501	18.52639825	8.03708325	16.44271
F	1.7	1.2625	0.425	38.08755325	18.6256215	8.4198015	10.0640725
I	1.2	0.95	0.3125	17.70426275	9.62465525	3.07592075	4.72019175
M	1.2625	0.9625	0.275	18.5689225	9.02931575	4.252425	5.2446575
F	1.25	1	0.3125	18.92329125	7.3992195	3.72795925	6.23689
M	1.6375	1.2875	0.5	38.9238635	12.5588285	9.56795625	13.891255
F	1.2625	0.975	0.4	18.257078	7.01650125	5.74077375	4.63514325
M	1.075	0.875	0.275	11.509897	4.74854125	2.2963095	3.8271825
I	1.2875	1	0.3125	15.94659375	7.087375	3.52951275	4.819415
M	1.6125	1.2125	0.3875	42.2124055	16.76872925	8.845044	10.77281
F	1.1625	0.975	0.275	18.01610725	5.14543425	4.4508715	6.3786375
F	1.025	0.8	0.2875	10.9712565	4.6776675	2.84912475	2.79242575
M	1.425	1.05	0.3875	28.576296	10.6877615	5.4714535	9.63883
I	0.85	0.6375	0.1875	5.10291	2.11203775	1.13398	1.48834875
F	1.0375	0.85	0.325	10.41844125	4.139027	2.50893075	3.40194
M	1.6125	1.275	0.4125	39.7743485	16.31513725	7.12989925	12.88484775
M	1.325	1.025	0.3125	21.8007655	9.808927	4.9044635	6.0951425
F	1.4	1.0625	0.3125	26.421734	10.2341695	6.0384435	9.4970825
M	1.575	1.2	0.375	36.0322145	18.72484475	6.87475375	8.788345
I	1.3	0.975	0.35	20.76600875	6.84640425	4.082328	7.37087
M	1.45	1.125	0.4375	30.277266	12.0485375	5.7549485	9.07184
F	1.4875	1.2	0.5	27.6407625	10.149121	5.76912325	9.63883
M	1.525	1.15	0.4	28.3495	14.004653	5.5848515	7.7961125
I	1.3625	1.0125	0.3375	16.85377775	7.654365	3.35941575	5.2446575
F	1.375	1.0375	0.45	33.04134225	14.231449	8.5331995	8.8166945
F	0.925	0.725	0.2875	7.087375	3.1467945	1.6159215	2.1262125
M	1.4875	1.2125	0.375	30.71668325	15.03940975	6.5487345	7.824462
I	1.575	1.2625	0.45	36.060564	17.08057375	8.3631025	8.9300925
M	1.525	1.2	0.425	32.2333815	12.94154675	8.221355	9.8372765
M	1.325	1.0625	0.3875	22.41027975	8.7032965	4.8477645	7.35669525
M	0.875	0.6625	0.225	5.5848515	2.0695135	1.03475675	2.1829115
M	0.6875	0.5	0.2	2.8066005	1.0489315	0.680388	0.850485
I	1.25	0.9375	0.3125	16.14504025	7.3425205	3.515338	4.4508715
F	1.3	0.9875	0.45	18.14368	4.479221	3.118445	6.9456275
I	1.25	0.9875	0.3	15.2236815	6.13766675	3.07592075	5.06038575
F	1.5	1.25	0.425	32.034935	12.48795475	7.5693165	9.4970825
I	0.5875	0.4	0.1	1.360776	0.52446575	0.510291	0.4252425
I	1.3125	1	0.35	17.16562225	7.38504475	3.061746	5.953395
M	1.3	1.025	0.2875	21.829115	7.4559185	4.4508715	7.37087
I	0.875	0.6375	0.225	5.06038575	2.42388225	0.86465975	1.48834875
M	1.175	0.95	0.3625	16.62698175	6.76135575	4.082328	5.2446575
M	1.5	1.1625	0.4125	29.426781	14.10387625	6.25106475	7.1157245
F	0.8625	0.6375	0.25	5.5848515	2.0128145	1.4458245	1.70097

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I	1.4375	1.1	0.375	27.8675585	13.777857	6.0951425	6.7755305
I	1.0625	0.85	0.2625	11.0279555	5.71242425	2.56562975	2.494756
M	1.1375	0.8875	0.3375	13.45183775	5.28718175	2.65067825	4.762716
I	1.325	1.075	0.4	20.53921275	9.1001895	3.61456125	6.80388
F	1.65	1.2625	0.475	39.81687275	17.73261225	9.56795625	10.61688775
I	1.125	0.875	0.325	15.5071765	6.9456275	3.98310475	3.98310475
F	1.425	1.1625	0.45	28.33532525	11.4815475	7.8528115	8.3631025
F	1.8	1.475	0.5125	49.59745025	21.98503725	11.97766375	13.60776
M	1.1875	0.925	0.3125	18.3988255	9.8372765	3.855532	4.025629
I	1.25	0.9375	0.35	15.8473705	6.73300625	3.8271825	4.7910655
I	1.575	1.225	0.425	34.5013415	15.63474925	6.010094	8.788345
M	1.1375	0.8875	0.325	14.5999925	5.6699	3.61456125	4.9611625
F	1.625	1.2625	0.4375	34.23202125	14.47241975	7.427569	11.056305
M	1.6125	1.225	0.4	35.4652245	15.18115725	9.48290775	8.97261675
I	1.5875	1.2625	0.475	37.74735925	16.45688475	7.144074	12.3320325
M	1.625	1.2125	0.35	33.3106625	13.4660125	6.90310325	6.0951425
F	1.775	1.425	0.4875	56.14618475	28.13687875	13.96212875	13.60776
F	1.5125	1.2875	0.425	36.5425055	17.0097	8.34892775	9.39785925
M	1.5625	1.225	0.4625	33.1405655	14.95436125	7.18659825	9.752228
M	1.5625	1.25	0.4875	38.8104655	16.65533125	6.19436575	10.489315
F	1.875	1.5375	0.5125	64.16909325	23.2749395	11.9918385	20.581737
I	1.0875	0.8375	0.275	9.468733	3.84135725	2.19708625	2.73572675
F	1.5375	1.1625	0.375	26.1665885	13.08329425	5.17378375	6.84640425
M	1.2625	0.9875	0.3375	16.76872925	8.164656	3.72795925	5.2446575
M	1.45	1.1625	0.3625	25.1460065	12.48795475	4.69184225	7.5126175
F	1.7	1.425	0.5125	52.219779	17.7184375	11.566596	18.427175
M	1.375	1.0625	0.375	23.57260925	11.6516445	5.00368675	6.13766675
M	1.2625	1	0.3125	21.829115	7.75358825	4.5075705	7.2291225
F	1.1875	0.9	0.3	16.76872925	9.19941275	3.118445	3.6003865
I	1.3125	1	0.325	18.29960225	9.2135875	3.52951275	4.819415
F	1.475	1.1	0.35	28.5479465	13.53688625	5.96756975	8.29222875
M	1.425	1.1	0.3875	31.638042	13.53688625	6.56290925	7.654365
I	1.55	1.2125	0.45	32.715323	13.99047825	7.257472	8.9300925
F	1.45	1.1875	0.3375	26.2232875	11.0846545	4.6776675	7.7961125
M	1.5375	1.2625	0.475	39.7743485	19.03668925	8.29222875	10.3475675
M	1.35	1.1375	0.35	27.555714	11.8784405	7.2291225	7.6260155
M	1.6	1.325	0.4125	33.72173025	13.50853675	8.50485	9.922325
F	1.55	1.2	0.4375	29.49765475	13.154168	6.30776375	8.50485
I	1.1375	0.925	0.275	14.571643	6.76135575	3.50116325	3.572037
M	1.05	0.8125	0.2875	8.17883075	2.83495	1.6159215	3.21766825
I	1.2875	0.875	0.2625	13.45183775	6.0384435	3.4869885	3.61456125
I	1.125	0.825	0.2625	10.53183925	5.28718175	2.22543575	2.76407625
I	1.1375	0.875	0.325	13.39513875	6.0951425	2.11203775	4.252425
F	1.2625	0.9625	0.2875	17.463292	6.8889285	3.04757125	5.953395
F	1.5125	1.2375	0.425	35.11085575	14.968536	6.98815175	11.056305
I	1.15	0.9	0.25	13.13999325	6.59125875	2.6365035	3.2601925
M	1.575	1.275	0.575	43.6298805	15.97494325	7.98038425	16.159215
I	1.075	0.8125	0.25	10.33339275	4.46504625	2.33883375	2.9766975
M	1.425	1.0875	0.3125	25.41532675	10.8578585	5.20213325	7.7961125
M	1.125	0.8875	0.3	11.21222725	4.1673765	2.16873675	4.1106775
M	1.525	1.2	0.35	29.2283345	12.40290625	7.41339425	7.654365
F	1.6125	1.375	0.4375	36.61337925	16.159215	8.63242275	9.355335
I	1.35	1.0625	0.325	20.42581475	8.37727725	4.7910655	6.3786375

Sheet1

M	1.4625	1.125	0.4375	31.96406125	13.96212875	7.427569	9.4970825
M	1.675	1.3125	0.45	47.10269425	22.69377475	10.33339275	12.190285
F	1.525	1.2125	0.425	31.19862475	14.52911875	6.4920355	8.6465975
F	1.5875	1.2625	0.3875	36.55668025	16.839603	8.901743	9.7805775
I	0.575	0.4125	0.15	1.45999925	0.5386405	0.41106775	1.020582
M	1.625	1.3	0.4875	47.513762	19.6462035	12.47378	13.324265
I	1	0.725	0.25	7.58349125	3.41611475	1.71514475	2.16873675
M	1.5625	1.2	0.3625	30.7592075	13.16834275	6.93145275	9.2702865
F	1.45	1.1625	0.3625	27.9667818	13.324265	6.10931725	7.087375
F	1.1875	0.95	0.35	19.5328055	8.97261675	3.72795925	5.54232725
M	1.8	1.4125	0.3625	33.6508565	19.5895045	5.51397775	7.61184075
F	1.7125	1.35	0.5375	48.26502375	18.824068	10.36174225	13.42348825
M	1.4	1.075	0.3875	24.59319125	11.3398	4.876114	6.4920355
M	0.825	0.6375	0.2375	5.31553125	2.08368825	1.2757275	1.70097
M	1.1	0.8375	0.275	11.169703	4.4508715	2.721552	3.458639
M	1.4	1.0625	0.3375	26.69105425	14.4298955	5.71242425	5.59902625
M	1.5	1.1625	0.5	35.6920205	18.15785475	5.62737575	10.1207715
I	1.05	0.8125	0.2875	10.035723	4.60679375	1.814368	2.9766975
I	1.125	0.8875	0.3	11.679994	3.24601775	1.88524175	4.53592
I	1.275	0.9875	0.325	17.08057375	7.9662095	4.0539785	4.592619
M	1.575	1.2375	0.4	30.9860035	14.0897015	6.2652395	8.9300925
M	1.9125	1.4625	0.45	67.982101	31.978236	14.514944	15.12445825
F	1.475	1.1375	0.3625	30.1355185	14.61416725	6.93145275	7.087375
M	1.525	1.175	0.4	28.973189	12.7289255	6.64795775	8.34892775
I	0.7125	0.525	0.1375	2.8632995	1.17650425	0.4819415	0.94970825
I	0.6375	0.475	0.175	2.31048425	0.793786	0.453592	0.8788345
F	1.3625	1.0125	0.4375	27.78251	7.32834575	5.8683465	10.77281
M	1.35	1.0125	0.3125	25.2594045	13.65028425	5.42892925	5.726599
M	1.65	1.2875	0.3875	40.86580425	20.00057225	10.07824725	9.4970825
F	1.775	1.3625	0.4375	54.0624965	24.73493875	12.94154675	13.4660125
I	0.9125	0.6875	0.2125	6.3219385	2.778251	1.06310625	2.1262125
M	1.625	1.3125	0.475	38.79629075	16.93882625	8.391452	11.3398
F	1.5625	1.175	0.3625	27.895908	13.4660125	5.6699	7.5126175
M	1.6125	1.2625	0.4625	41.4753185	16.782904	11.07047975	11.793392
F	1.6625	1.3375	0.475	42.410852	16.37183625	7.98038425	13.4660125
M	1.3875	1.0625	0.375	24.7491135	13.11164375	5.23048275	5.57067675
I	0.9875	0.8	0.25	8.71747125	4.2240755	1.51669825	2.551455
<u>M</u>	<u>1.75</u>	<u>1.3875</u>	<u>0.5</u>	<u>52.673371</u>	<u>20.695135</u>	10.39009175	16.8679525
F	1.0875	0.875	0.275	10.886208	4.0539785	2.84912475	3.5436875
M	1.4375	1.175	0.375	27.73998575	12.77144975	5.556502	7.824462
M	1.3875	1.05	0.3625	24.64989025	8.71747125	7.29999625	7.087375
M	1.3125	0.9875	0.4125	22.169309	8.0796075	3.98310475	8.0796075
M	1.5	1.175	0.3875	29.370082	12.40290625	5.556502	9.2135875
M	1.45	1.1875	0.375	27.499015	10.9145575	6.13766675	9.922325
M	1.5625	1.2875	0.425	37.7331845	16.23008875	8.51902475	10.2341695
M	1.2	0.9625	0.3625	18.14368	8.29222875	3.98310475	4.46504625
F	1.5875	1.3375	0.475	35.210079	16.329312	7.01650125	11.056305
M	1.4125	1.1375	0.375	27.20134525	12.94154675	6.78970525	6.520385
F	1.6	1.35	0.4375	44.5370645	17.7751365	7.6827145	13.4660125
M	1.5625	1.225	0.4375	37.77570875	16.17338975	7.6827145	11.4815475
M	1.175	0.9	0.3375	14.2030995	4.72019175	3.2601925	4.6776675
F	1.425	1.125	0.45	25.741346	11.38232425	6.1518415	7.2291225
I	0.8	0.6	0.225	4.46504625	1.984465	0.75126175	1.20485375

Sheet1

I	0.5125	0.375	0.1625	1.13398	0.56699	0.3118445	0.3685435
F	1.45	1.1375	0.425	25.72717125	10.602713	6.05261825	8.0796075
M	1.6	1.2875	0.45	35.3518265	15.52135125	8.29222875	10.44679075
M	1.6625	1.3375	0.3875	39.2073585	16.896302	7.27164675	13.7495075
F	1.75	1.4375	0.425	37.137845	14.44407025	8.901743	11.90679
F	0.95	0.7625	0.2375	7.98038425	3.55786225	1.48834875	2.551455
I	0.4	0.275	0.0625	0.55281525	0.21262125	0.1417475	0.170097
F	1.625	1.4125	0.5	47.18774275	21.3471735	10.4042665	12.190285
I	1.2875	1.05	0.3375	20.1564945	9.5537815	4.082328	5.8116475
M	0.9625	0.7375	0.2375	9.4970825	4.1673765	2.664853	2.551455
F	1.4625	1.05	0.3875	29.313383	12.3887315	6.30776375	9.07184
I	0.5875	0.4375	0.1625	1.74349425	0.58116475	0.56699	0.5386405
I	0.675	0.475	0.15	2.8066005	1.26155275	0.4819415	0.850485
I	1.375	1.075	0.3625	22.38193025	10.61688775	4.8477645	6.3219385
I	0.6	0.4625	0.175	2.02698925	0.737087	0.510291	0.7087375
F	1.8	1.4375	0.425	54.81375825	25.8830935	11.0279555	14.458245
I	1.2625	0.8875	0.3125	17.0380495	7.087375	3.41611475	5.2446575
I	1.45	1.1125	0.3125	20.11397025	8.5898985	3.98310475	6.6621325
F	1.4	1.125	0.4	29.01571325	12.1619355	7.597666	8.50485
M	0.5125	0.3875	0.1125	1.20485375	0.4819415	0.15592225	0.43941725
F	1.025	0.7875	0.275	9.1001895	3.55786225	1.85689225	2.6932025
M	1.3	0.9875	0.3125	16.48523425	7.27164675	3.58621175	4.819415
M	1.5	1.15	0.425	33.46658475	12.927372	9.5537815	9.3269855
I	1.1875	0.9	0.275	12.91319725	5.0178615	2.73572675	4.1106775
F	1.4875	1.125	0.375	31.581343	16.62698175	6.25106475	7.087375
F	1.5875	1.275	0.4625	36.457457	14.911837	8.3631025	11.63746975
M	1.45	1.075	0.3125	25.84056925	12.643877	5.88252125	3.4302895
I	1.5125	1.2375	0.3625	29.880373	10.4609655	6.39281225	10.20582
I	1.5625	1.2125	0.4	32.601925	14.89766225	7.2858215	9.39785925
M	1.3875	1.125	0.3625	25.9397925	11.3398	6.973977	8.0796075
F	1.725	1.375	0.5	44.4803655	19.4761065	10.41844125	13.04077
I	1.3	1.0375	0.35	18.10115575	8.34892775	3.98310475	4.8477645
I	1.25	0.95	0.3375	16.839603	8.34892775	2.948348	4.43669675
F	1.575	1.1875	0.4375	40.3413385	11.77921725	9.59630575	13.891255
I	1.175	0.925	0.275	15.74814725	7.087375	3.2601925	4.6209685
I	1.0875	0.75	0.3	16.91047675	7.3425205	3.9405805	4.66349275
F	1.575	1.2	0.4125	35.76289425	15.60639975	7.8528115	11.01378075
M	1.475	1.1875	0.3875	24.2955215	10.092422	4.932813	7.93786
I	0.825	0.6375	0.2375	4.876114	1.871067	0.72291225	1.70097
F	1.3625	1.1	0.3375	26.03901575	12.1619355	5.71242425	6.73300625
M	0.775	0.5625	0.2	3.81300775	1.530873	0.680388	1.417475
M	1.6625	1.2875	0.4125	39.27823225	17.6050395	8.561549	9.76640275
F	1.375	1.1625	0.375	30.674159	10.13494625	5.499803	5.386405
F	1.625	1.25	0.425	39.81687275	19.674553	9.015141	9.17106325
M	0.75	0.6	0.225	4.5642695	2.05533875	1.1056305	1.417475
I	1.2125	0.9375	0.3125	15.932419	7.10154975	3.81300775	4.32329875
F	1.5625	1.2	0.5	37.52056325	17.22232125	8.66077225	10.0640725
M	1.4125	1.1	0.4375	31.808139	11.1413535	5.6699	10.6310625
M	1.425	1.1	0.4375	26.69105425	10.78698475	6.47786075	8.0229085
F	1.6375	1.275	0.4375	46.84754875	24.13959925	9.53960675	11.4248485
F	1.4625	1.0375	0.3875	19.80212575	8.50485	4.139027	5.5281525
I	0.975	0.7	0.225	6.0951425	2.39553275	0.963883	2.2396105
I	1.55	1.175	0.3875	27.385617	12.6722265	4.8477645	8.051258

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M	1.2125	0.9	0.325	15.35125425	7.35669525	2.721552	4.53592
M	1.4875	1.25	0.4125	30.05047	11.396499	7.93786	7.7961125
M	1.325	1.025	0.4125	20.751834	5.3580555	4.819415	8.788345
M	1.575	1.225	0.45	32.034935	12.984071	7.83863675	8.9300925
M	1.575	1.175	0.3875	32.10580875	16.6978555	5.9817445	8.1363065
M	1.425	1.125	0.35	22.5378525	9.59630575	4.195726	6.9456275
F	1.625	1.25	0.4	39.19318375	19.901349	8.618248	9.05766525
I	0.9125	0.65	0.2875	6.180191	2.65067825	1.26155275	1.984465
F	1.5375	1.25	0.4125	37.6197865	17.0097	8.54737425	10.0640725
M	0.775	0.6125	0.2375	4.252425	1.48834875	0.963883	1.360776
F	1.575	1.25	0.4	34.58639	13.90542975	8.50485	9.7805775
I	0.6875	0.5	0.1625	2.93417325	1.34660125	0.58116475	0.850485
F	1.4375	1.15	0.4	31.2694985	15.252031	6.2652395	7.0590255
M	1.15	0.9375	0.35	14.47241975	5.443104	2.96252275	5.8116475
M	1.5375	1.175	0.4	28.84561625	13.4093135	6.78970525	7.93786
M	1.3625	1.1	0.4125	21.092028	8.15048125	5.783298	7.087375
I	0.775	0.6	0.225	4.12485225	1.71514475	0.89300925	1.2757275
M	1.3125	0.9625	0.25	14.50076925	6.973977	2.84912475	4.12485225
I	1.2	0.8875	0.3125	14.004653	6.76135575	2.36718325	4.252425
M	1.65	1.2625	0.4125	38.952213	16.6978555	9.9506745	9.7805775
I	0.9	0.6625	0.1875	5.23048275	2.3530085	1.03475675	1.5592225
M	1.8625	1.4125	0.5375	54.7428845	25.401152	12.99824575	14.17475
I	0.6375	0.45	0.1375	2.3530085	0.8788345	0.60951425	0.56699
F	1.5625	1.3125	0.4875	38.328524	12.77144975	6.93145275	15.025235
M	0.8625	0.675	0.225	5.5281525	2.211261	1.28990225	1.6726205
M	1.475	1.1625	0.35	29.653577	13.31009025	7.4559185	7.4559185
M	1.2625	0.9625	0.2875	13.67863375	5.953395	2.93417325	4.35164825
I	1.1875	0.9125	0.2875	13.0124205	6.16601625	2.6365035	3.30271675
M	1.1125	0.875	0.35	16.74037975	5.74077375	4.479221	5.386405
M	1.4125	1.1125	0.35	23.700182	11.509897	4.55009475	6.36446275
F	1.5125	1.2125	0.4125	28.64716975	12.3320325	5.9250455	8.50485
I	0.825	0.575	0.2	3.96893	1.60174675	1.03475675	1.304077
I	1.35	1.0375	0.275	17.5483405	7.81028725	4.252425	5.00368675
I	1.0375	0.8	0.2875	8.63242275	3.44446425	2.08368825	2.664853
M	1.3375	1.0875	0.375	20.5533875	7.6260155	3.92640575	7.087375
F	1.75	1.4625	0.4625	51.24172125	20.00057225	9.11436425	13.4660125
F	1.225	0.9125	0.3625	17.98775775	5.65572525	4.60679375	6.23689
I	1.375	1.0125	0.375	19.15008725	8.54737425	4.15320175	5.953395
M	1.475	1.25	0.5	33.6508565	11.679994	7.66853975	10.489315
F	1.7625	1.425	0.45	43.50230775	27.21552	11.89261525	12.190285
I	1.375	1.0625	0.3375	20.70930975	9.42620875	4.37999775	6.0951425
F	1.75	1.3125	0.475	46.67745175	24.22464775	8.7032965	11.32562525
I	1.25	0.95	0.3875	18.92329125	7.78193775	4.422522	5.10291
F	1.7125	1.4125	0.4375	46.436481	22.04173625	10.6310625	12.417081
F	1.625	1.2375	0.4375	34.7848365	14.968536	7.314171	10.489315
M	1.375	1.0875	0.4	25.684647	9.695529	6.2085405	8.3631025
M	1.5	1.125	0.3625	24.8625115	12.26115875	4.3941725	6.80388
I	1.1875	0.9375	0.275	14.004653	5.9817445	3.0900955	4.37999775
F	1.55	1.2	0.4125	28.70386875	15.09610875	12.37455675	9.185238
I	1.35	1.05	0.35	18.89494175	8.85921875	3.912231	5.37223025
F	1.1	0.875	0.3125	11.43902325	4.9611625	1.7860185	3.6570855
I	0.8375	0.65	0.2125	5.443104	2.7499015	0.850485	1.530873
I	0.85	0.6625	0.175	5.2446575	1.77184375	1.11980525	1.984465

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F	1.1	0.85	0.325	11.89261525	4.3374735	3.27436725	3.685435
I	1.0375	0.8125	0.25	13.22504175	6.47786075	3.01922175	3.231843
I	1.1625	0.9125	0.2875	13.2392165	6.56290925	2.62232875	3.2034935
M	1.3	1	0.3625	22.01338675	9.99319875	5.23048275	5.2446575
M	1.5375	1.2	0.4625	34.60056475	14.13222575	8.9300925	9.355335
M	1.7125	1.3	0.375	38.0733785	13.13999325	8.278054	11.3398
F	1.5	1.25	0.4	31.808139	14.44407025	7.257472	8.7599955
I	1.3125	1	0.3125	16.03164225	6.90310325	3.3735905	4.9611625
F	1.2125	0.9125	0.3	16.68368075	7.654365	3.7137845	4.9611625
F	1.15	0.9	0.2875	13.48018725	5.96756975	2.9766975	4.53592
M	1.925	1.55	0.4875	71.31316725	31.62386725	18.18620425	18.200379
F	1.6	1.2	0.4875	32.41765325	13.93377925	6.64795775	10.0073735
M	1.55	1.175	0.3375	28.90231525	15.06775925	5.68407475	7.01650125
F	1.6	1.2625	0.4375	37.37881575	17.53416575	8.561549	9.39785925
F	1.2875	1	0.2875	16.386011	5.4147545	4.09650275	4.819415
M	1.625	1.2375	0.45	50.8306535	22.69377475	9.6104805	15.025235
I	0.7875	0.575	0.175	4.082328	1.5025235	0.86465975	1.13398
M	0.875	0.6375	0.2	5.42892925	2.26796	1.09145575	1.7860185
M	1.1625	0.9	0.2625	12.2186345	4.876114	3.0333965	4.9611625
F	1.1875	0.9375	0.35	14.2030995	5.443104	3.33106625	4.9611625
F	1.2125	0.9125	0.35	17.56251525	7.35669525	4.09650275	5.0178615
M	1.4125	1.1125	0.3625	26.23746225	12.31785775	6.010094	7.01650125
M	1.3	1.0625	0.3125	22.396105	10.546014	5.8116475	5.386405
M	1.15	0.8625	0.275	13.02659525	6.6621325	2.50893075	3.288542
F	1.175	0.9125	0.3	16.499409	8.221355	2.608154	4.139027
I	1.5125	1.2125	0.375	35.096681	17.90270925	6.406987	9.355335
M	1.1	0.8	0.3	12.94154675	6.90310325	2.608154	2.90582375
F	1.225	0.95	0.3625	19.06503875	7.0590255	5.1312595	5.953395
F	1.525	1.1875	0.375	31.56716825	14.72756525	7.29999625	8.51902475
M	1.7	1.35	0.475	46.0112385	20.31241675	10.035723	13.36678925
M	1.775	1.4375	0.5375	56.9541455	28.05183025	12.68640125	14.231449
F	1.625	1.2375	0.3875	37.9032815	17.4349425	9.05766525	9.4970825
M	1.475	1.0875	0.4125	27.68328675	12.82814875	6.78970525	6.6621325
F	1.3125	0.95	0.35	17.19397175	5.499803	4.18155125	5.953395
M	1.625	1.275	0.3875	39.8877465	20.45416425	8.448151	9.4970825
F	1.325	0.9625	0.3125	18.97999025	8.1930055	4.2807745	5.10291
M	1.475	1.1875	0.35	27.6974615	13.11164375	5.74077375	7.7961125
F	1.3125	1	0.3375	20.241543	9.015141	3.912231	5.896696
I	1.25	0.9875	0.3625	22.29688175	9.412034	5.14543425	6.95980225
M	1.45	1.15	0.325	26.1098895	10.1207715	5.1312595	8.221355
F	1.3875	1.05	0.35	24.607366	9.355335	6.8889285	5.953395
F	1.45	1.15	0.4375	33.0271675	18.427175	6.25106475	8.66077225
I	0.975	0.725	0.225	7.78193775	3.8271825	1.28990225	2.211261
I	0.925	0.7	0.2375	8.12213175	4.26659975	1.9561155	2.25378525
F	1.675	1.35	0.5	41.39027	18.24290325	9.298636	11.80756675
M	1.8	1.45	0.475	59.20793075	28.22192725	13.551061	15.03940975
F	1.6125	1.2	0.425	32.16250775	14.968536	7.200773	8.6465975
M	1.1875	0.9	0.35	14.55746825	6.8322295	2.96252275	4.3941725
I	0.725	0.5125	0.175	2.76407625	1.020582	0.5386405	0.9922325
I	1.275	0.9625	0.375	17.7184375	8.77417025	3.3735905	4.89028875
M	1.2875	1.0125	0.3625	19.7029025	6.0951425	4.63514325	6.633783
M	1.8	1.375	0.5125	60.2426875	32.47435225	12.54465375	14.4865945
F	1	0.8	0.275	10.0073735	3.98310475	2.79242575	2.83495

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F	1.5625	1.1125	0.4	30.900955	13.04077	8.40562675	8.618248
F	1.675	1.325	0.5625	44.26774425	17.860185	13.8062065	10.56018875
I	0.9625	0.725	0.2125	7.10154975	3.175144	1.7293195	2.26796
F	0.925	0.7	0.275	6.53455975	2.67902775	1.31825175	2.1262125
F	1.525	1.175	0.4	28.8314415	12.076887	6.39281225	9.07184
I	1.2625	0.9875	0.2625	15.6205745	7.030676	2.9199985	4.8477645
F	1.3	1.0125	0.3625	23.5017355	10.02154825	4.77689075	5.8116475
I	<u>0.5</u>	<u>0.3625</u>	<u>0.15</u>	<u>1.0489315</u>	<u>0.35436875</u>	<u>0.26932025</u>	<u>0.3118445</u>
F	1.5125	1.15	0.425	31.808139	9.8372765	8.63242275	8.9300925
M	1.325	1.0125	0.3125	18.46969925	7.69688925	4.55009475	5.273007
F	1.6375	1.25	0.5125	43.318036	17.61921425	10.56018875	12.85649825
F	1.3	1.025	0.3125	19.80212575	8.34892775	4.60679375	6.0951425
M	1.925	1.5	0.5375	62.21297775	29.80949925	13.664459	16.556108
I	1.225	1	0.3375	17.690088	8.60407325	3.64291075	4.7910655
F	1.6125	1.2625	0.4125	40.61065875	19.391058	8.731646	9.525432
M	1.575	1.225	0.375	33.89182725	16.57028275	7.2858215	8.50485
F	1.375	1.075	0.35	20.22736825	7.27164675	5.273007	6.3786375
I	1.125	0.825	0.275	10.44679075	4.53592	2.50893075	2.891649
F	1.5875	1.2125	0.475	39.02308675	17.973583	8.17883075	11.509897
F	1.4875	1.1625	0.3625	22.55202725	9.70970375	5.08873525	6.87475375
F	1.5	1.2	0.4125	32.16250775	12.85649825	7.654365	9.4970825
F	1.75	1.4375	0.5125	50.2636635	17.1514475	12.6722265	15.252031
M	1.625	1.3125	0.4625	45.982889	18.83824275	9.14271375	13.5227115
F	1.0375	0.8125	0.2875	9.79475225	3.98310475	2.16873675	3.118445
F	1.1125	0.825	0.2625	12.82814875	5.10291	2.9199985	3.4869885
M	1.7625	1.4	0.55	56.1603595	23.17571625	8.74582075	21.54562
M	1.5375	1.225	0.425	32.4601775	13.93377925	5.896696	9.7238785
F	1.85	1.4375	0.55	57.039194	25.27357925	14.92601175	13.3526145
M	1.1	0.8125	0.2	11.7083435	4.082328	2.87747425	3.685435
M	1.4625	1.1625	0.3875	25.92561775	12.91319725	5.57067675	6.6621325
I	0.625	0.4625	0.1625	1.94194075	0.83631025	0.396893	0.63786375
F	1.2	0.95	0.3	17.236496	7.66853975	3.98310475	5.2446575
F	1.5625	1.225	0.5	39.19318375	16.71203025	8.0796075	10.8011595
M	1.575	1.2	0.3625	28.67551925	12.00601325	6.7188315	8.6465975
I	1.25	0.9625	0.3	15.87572	8.03708325	2.9199985	3.8271825
I	1.575	1.1625	0.375	29.24250925	12.09106175	6.80388	9.2135875
I	1.2375	0.925	0.3125	13.36678925	5.88252125	2.5798045	4.252425
M	1.5125	1.2	0.425	33.55163325	16.499409	6.70465675	8.9867915
F	1.525	1.175	0.4875	36.10308825	13.2959155	9.39785925	11.283101
I	1.375	1	0.3375	20.3265915	9.39785925	4.23825025	6.2652395
M	1.3125	1.025	0.325	19.49028125	9.73805325	4.23825025	5.00368675
F	1.6875	1.3125	0.3875	41.91473575	17.803486	9.65300475	11.90679
M	1.4125	1.0875	0.4625	29.256684	10.035723	5.79747275	8.788345
M	1.7125	1.3375	0.4375	40.596484	18.0586315	7.0023265	13.04077
F	1.3	1.0625	0.4125	28.02348075	11.226402	6.3786375	9.07184
M	1.5	1.125	0.4	32.375129	15.2803805	6.3786375	8.7032965
F	1.6625	1.25	0.4375	49.384829	16.8679525	8.57572375	20.5533875
F	1.1875	1	0.2875	15.3370795	5.273007	2.90582375	5.953395
M	1.8375	1.475	0.5625	49.781722	18.0586315	9.65300475	16.44271
M	1.3	1.125	0.375	25.3728025	10.24834425	5.273007	6.6621325
I	0.925	0.725	0.25	7.087375	2.90582375	1.43164975	2.4097075
I	1.275	0.9375	0.375	23.85610425	10.90038275	4.422522	7.2291225
F	1.4375	1.0875	0.375	29.21415975	13.05494475	6.180191	10.20582

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M	1.175	0.975	0.375	18.01610725	6.19436575	2.50893075	7.2291225
M	1.6125	1.275	0.4875	34.756487	16.68368075	6.27941425	10.61688775
M	1.475	1.175	0.3875	33.26813825	17.70426275	6.6054335	7.35669525
I	1.1	0.825	0.3375	11.60912025	4.6209685	2.84912475	3.3735905
I	0.6375	0.475	0.15	2.438057	1.13398	0.52446575	0.7087375
M	1.65	1.275	0.4375	34.529691	14.33067225	8.5898985	10.489315
M	0.8625	0.6375	0.2	4.7910655	1.70097	1.20485375	1.530873
I	0.9875	0.7375	0.2375	7.72523875	3.2601925	1.77184375	2.4097075
F	1.6375	1.3	0.4375	41.730464	17.78931125	7.654365	12.757275
M	1.375	1.0125	0.35	22.75047375	6.917278	4.63514325	7.2291225
M	1.625	1.3	0.3875	38.782116	17.53416575	8.164656	10.3475675
M	1.6875	1.3875	0.5	40.78075575	15.4504775	7.55514175	13.1825175
M	1.6	1.2625	0.3875	39.76017375	19.9863975	7.52679225	9.4970825
F	1.3625	1.025	0.3125	18.540573	8.34892775	3.72795925	5.8116475
F	1.6625	1.3	0.4125	47.86813075	20.68096025	11.5382465	12.09106175
F	1.7125	1.325	0.425	42.82191975	20.93610575	9.99319875	10.56018875
I	1.2375	0.9375	0.3	17.406593	8.09378225	3.86970675	4.5642695
M	1.35	1.025	0.3625	28.0376555	7.98038425	6.0384435	10.0640725
I	1.25	0.9	0.3	12.4454305	5.31553125	2.99087225	3.69960975
I	1.2125	0.9625	0.325	16.102516	7.10154975	5.046211	4.365823
F	1.4875	1.175	0.3875	31.7797895	12.79979925	5.046211	4.3941725
I	1.175	0.8875	0.3	11.1413535	4.7343665	2.50893075	3.2601925
F	1.275	0.9375	0.275	16.45688475	8.12213175	3.345241	4.195726
F	1.7125	1.3375	0.4375	44.91978275	20.34076625	10.70193625	11.94931425
M	1.5375	1.15	0.425	29.95124675	13.65028425	7.711064	7.654365
F	1.3125	1.075	0.4125	20.3265915	8.1930055	4.94698775	5.5281525
I	0.675	0.4875	0.175	2.891649	1.2757275	0.38271825	0.963883
I	0.975	0.725	0.25	6.30776375	2.6932025	1.31825175	2.0695135
F	1.25	1.1	0.3875	21.035329	5.74077375	5.68407475	5.99591925
M	1.275	0.9875	0.3625	17.53416575	6.123492	3.92640575	6.80388
M	1.65	1.3125	0.5	42.2124055	17.19397175	10.75863525	11.9351395
F	1.65	1.3	0.45	42.921143	14.911837	8.43397625	11.90679
I	1.1	0.7625	0.2875	10.7444605	4.592619	2.5798045	3.118445
M	1.3	1.1625	0.375	26.94619975	12.927372	5.6415505	7.2291225
I	1.425	1.125	0.3625	21.2904745	8.00873375	6.22271525	6.27941425
F	1.65	1.2875	0.425	37.9032815	17.4349425	8.85921875	10.13494625
M	1.175	0.9125	0.3	17.349894	9.2702865	4.252425	3.96893
F	1.525	1.2	0.4375	30.26309125	11.0846545	6.123492	11.90679
M	1.275	1.0125	0.3125	19.63202875	9.2702865	4.3941725	5.11708475
I	0.725	0.5625	0.1875	4.309124	2.0128145	1.6726205	1.2757275
F	1.7	1.45	0.5	50.6605565	16.5844575	12.8423235	17.0097
M	1.275	1.025	0.3625	22.566202	10.95708175	5.14543425	5.54232725
F	1.5625	1.2	0.3875	34.11862325	16.62698175	6.7755305	9.02931575
I	0.8875	0.6875	0.2125	6.23689	2.608154	1.70097	4.252425
F	1.725	1.3375	0.4625	51.766187	22.5945515	11.5949455	14.1464005
M	0.8375	0.65	0.1875	6.23689	2.42388225	1.13398	2.4097075
I	1.075	0.8375	0.2625	10.716111	5.329706	2.22543575	2.551455
I	0.3375	0.325	0.1	0.8221355	0.35436875	0.18427175	0.226796
M	1.5875	1.3125	0.5125	42.070658	15.592225	8.83086925	12.190285
F	1.6375	1.2875	0.425	43.2896865	24.05455075	7.47009325	9.3836845
F	1.725	1.35	0.3875	41.220173	17.690088	8.80251975	11.056305
M	1.5375	1.125	0.375	33.962701	20.0430965	5.93922025	7.10154975
I	1.2	0.925	0.3125	15.40795325	6.917278	2.8632995	4.6776675

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	0.6125	0.45	0.1625	2.0128145	0.850485	0.3685435	0.60951425
I	1.3875	1.0625	0.325	18.370476	8.03708325	3.7704835	5.96756975
M	1.2375	1	0.3875	22.92057075	6.64795775	3.27436725	9.922325
F	1.325	1.0375	0.2875	16.76872925	6.6054335	4.49339575	5.10291
F	1.175	0.8875	0.325	15.49300175	5.68407475	3.572037	5.2446575
M	1.35	1.0875	0.35	20.82270775	9.355335	4.52174525	6.0384435
I	1.1	0.8	0.2375	9.28446125	4.23825025	1.6726205	2.83495
M	1.4	1.1	0.325	23.40251225	6.87475375	5.726599	8.0796075
M	1	0.725	0.2875	7.92368525	3.16096925	1.63009625	2.1262125
I	0.9875	0.775	0.2375	8.8733935	3.7137845	2.041164	2.6365035
M	0.9625	0.75	0.2875	9.73805325	4.66349275	2.4097075	2.90582375
M	1.5	1.2375	0.4375	36.86852475	17.56251525	8.051258	9.31281075
I	1.175	0.8625	0.2875	13.84873075	5.68407475	3.061746	4.706017
M	1.575	1.2375	0.4375	35.98969025	17.1514475	7.6827145	9.298636
F	0.85	0.6375	0.2125	5.783298	2.7499015	0.5953395	1.417475
I	1.05	0.8	0.25	9.63883	4.94698775	1.417475	2.67902775
F	1.3625	1	0.35	22.055911	10.432616	6.0951425	5.10291
M	1.775	1.35	0.4125	55.5366705	21.72989175	7.3992195	22.11261
I	0.7125	0.5625	0.175	2.84912475	1.20485375	0.52446575	0.9922325
I	1.025	0.775	0.225	9.45455825	4.63514325	1.7293195	2.5798045
M	1.5	1.1875	0.375	30.8726055	14.72756525	6.3219385	8.278054
I	1.1875	0.8875	0.3125	13.79203175	6.10931725	3.13261975	4.025629
I	1.0125	0.7625	0.25	7.6827145	2.73572675	1.7293195	2.5798045
F	1.825	1.375	0.5125	54.090846	15.35125425	10.10659675	16.91047675
I	1.375	1.0625	0.375	18.1153305	7.6260155	3.81300775	6.1518415
M	1.2125	0.975	0.3	16.9813505	7.1157245	3.81300775	4.7910655
I	1.3875	1.0625	0.3625	22.41027975	9.87980075	5.00368675	6.3786375
F	1.6375	1.275	0.4375	40.1145425	16.68368075	10.56018875	10.319218
M	0.9	0.675	0.225	6.30776375	2.3530085	1.5025235	2.1262125
M	1.8375	1.4625	0.4625	60.214338	26.988724	15.592225	14.17475
F	1.175	0.9	0.3625	15.2236815	4.89028875	3.89805625	5.5281525
F	1.075	0.8375	0.3	12.587178	4.3941725	3.24601775	3.96893
I	1.4875	1.175	0.3375	26.54930675	12.303683	5.216308	8.1363065
I	0.825	0.5125	0.2375	4.52174525	2.1829115	0.907184	1.23320325
M	1.3875	1.1125	0.325	24.45144375	11.97766375	4.3941725	6.80388
I	0.925	0.7	0.2375	7.52679225	3.458639	1.474174	2.26796
I	0.625	0.45	0.1625	2.28213475	0.97805775	0.52446575	0.60951425
F	1.5	1.1875	0.375	28.56212125	12.54465375	6.2652395	7.93786
F	1.6	1.3	0.4375	35.380176	12.03436275	7.35669525	13.60776
F	1.525	1.2375	0.4625	31.42542075	10.50348975	8.88756825	9.355335
I	1.25	0.95	0.275	15.88989475	7.93786	3.005047	4.252425
M	1.325	1.075	0.3375	24.9192105	7.93786	6.13766675	7.087375
I	1.1	0.8375	0.275	11.01378075	4.9611625	2.36718325	3.1467945
M	1.8125	1.4375	0.6	62.652395	38.3001745	11.7083435	14.21727425
M	1.7125	1.275	0.45	41.23434775	17.90270925	8.80251975	10.56018875
F	1.5375	1.1875	0.3875	29.1149365	12.6722265	7.087375	8.0796075
<u>M</u>	<u>1.675</u>	<u>1.3625</u>	<u>0.5</u>	<u>48.26502375</u>	<u>23.6151335</u>	10.602713	11.623295
F	1.425	1.075	0.4	22.9914445	10.98543125	4.5075705	6.47786075
F	1.25	0.975	0.325	18.01610725	7.10154975	4.63514325	5.5281525
I	1.0375	0.825	0.25	11.07047975	5.45727875	2.14038725	2.90582375
F	1.4125	1.2625	0.525	36.18813675	14.2030995	7.9095105	10.0640725
I	1.375	1.0625	0.3625	25.231055	12.26115875	4.8477645	6.690482
I	0.85	0.65	0.225	5.0745605	2.154562	1.48834875	1.5592225

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M	1.5375	1.1875	0.375	29.41260625	13.494362	6.59125875	8.0229085
M	1.5125	1.1125	0.35	27.839209	12.17611025	5.91087075	8.3631025
F	1.4625	1.125	0.425	24.62154075	9.42620875	4.63514325	7.654365
I	1.4375	1.1375	0.45	24.16794875	8.54737425	5.17378375	8.50485
F	1.5	1.1625	0.4	32.1199835	13.210867	8.17883075	8.448151
F	1.4875	1.1375	0.4	29.48348	12.813974	7.52679225	8.164656
M	1.5875	1.275	0.425	38.42774725	17.5483405	8.6465975	11.056305
I	1.3	1	0.3625	18.71067	7.5693165	2.99087225	6.23689
I	0.5625	0.4	0.1125	1.31825175	0.7087375	0.4252425	0.4252425
M	1.45	1.15	0.3875	40.80910525	19.03668925	7.7394135	8.37727725
I	1.1875	0.9375	0.275	12.927372	5.159609	2.8066005	4.53592
M	1.3	1	0.3	23.3316385	8.448151	5.11708475	7.5126175
M	1.175	0.925	0.3375	15.5071765	6.293589	3.75630875	4.819415
F	1.125	0.8625	0.3	11.80756675	4.69184225	2.6932025	3.8271825
I	1.1375	0.9125	0.3375	12.5021295	4.29494925	3.30271675	4.1106775
M	1.7875	1.375	0.475	56.82657275	29.66775175	11.5382465	14.38737125
I	0.525	0.425	0.1125	1.34660125	0.5386405	0.3118445	0.3685435
I	0.6875	0.5375	0.1875	3.27436725	1.37495075	0.8221355	0.9922325
I	0.7	0.5125	0.2	3.6003865	1.474174	1.1056305	1.190679
F	1.6125	1.2875	0.4375	43.828327	19.94387325	10.3475675	11.7650425
F	1.575	1.225	0.5625	37.874932	19.29183475	7.3425205	9.19941275
F	1.5	1.15	0.375	35.0116325	17.08057375	7.767763	8.221355
I	1.3	1	0.275	16.9246515	8.32057825	3.27436725	4.53592
I	0.7625	0.55	0.175	3.9972795	1.757669	0.8788345	1.0489315
I	1.025	0.8125	0.25	9.19941275	3.742134	2.041164	3.005047
M	1.375	1.05	0.3625	20.93610575	9.1001895	4.20990075	7.144074
M	1.425	1.1	0.3625	24.99008425	10.21999475	5.54232725	7.75358825
M	1.55	1.175	0.3625	30.80173175	14.4865945	7.69688925	7.27164675
M	1.35	1.025	0.325	15.87572	6.73300625	3.01922175	4.9611625
M	1.5625	1.1875	0.4375	38.00250475	18.597272	8.0229085	9.5537815
I	1.1	0.85	0.25	10.7444605	4.89028875	2.31048425	2.8632995
M	1.7125	1.375	0.475	53.4388075	25.231055	11.623295	13.87708025
F	1.55	1.25	0.4375	33.622507	14.13222575	8.54737425	9.922325
M	1.3625	1.0875	0.3625	26.60600575	10.44679075	3.52951275	9.7805775
I	0.9875	0.75	0.3	8.49067525	3.58621175	1.927766	2.53728025
F	1.3875	1.0875	0.4125	27.499015	9.525432	6.56290925	8.3631025
M	1.2	0.95	0.325	17.50581625	8.50485	4.025629	4.9611625
F	1.6	1.25	0.425	43.02036625	19.6462035	9.241937	11.5949455
M	1.05	0.85	0.2875	11.94931425	4.9611625	2.6365035	3.8271825
M	1.5375	1.175	0.375	30.83008125	14.10387625	8.0229085	7.61184075
F	1.4625	1.1875	0.4125	29.8520235	12.984071	6.1518415	8.50485
M	1.55	1.275	0.4375	45.7844425	14.47241975	5.443104	19.1359125
F	1.45	1.125	0.3625	32.2333815	15.83319575	6.23689	8.221355
M	1.4625	1.225	0.4625	33.1972645	14.798439	7.18659825	9.4970825
I	0.8625	0.6375	0.2375	5.51397775	2.62232875	1.0489315	1.5592225
I	1.5375	1.1875	0.325	23.88445375	10.0073735	5.42892925	7.1157245
I	1.275	1	0.3625	16.37183625	6.5487345	4.0539785	5.0178615
I	1.3625	0.9375	0.3	15.3937785	6.73300625	3.27436725	4.89028875
I	0.9375	0.7125	0.25	6.7755305	2.9766975	1.57339725	1.984465
M	1.15	0.95	0.3375	13.664459	5.8683465	3.47281375	4.1106775
I	1.3125	1.075	0.375	20.87940675	9.14271375	4.5642695	6.0951425
F	1.55	1.2	0.45	34.62891425	16.499409	7.64019025	8.8733935
I	0.9	0.625	0.2875	13.1825175	5.953395	2.99087225	3.628736

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M	1.4125	1.1125	0.375	22.566202	10.30504325	5.216308	6.2085405
I	1.3125	1	0.35	17.0380495	7.44174375	3.64291075	5.20213325
I	1.1	0.8125	0.25	11.80756675	5.2446575	2.45223175	3.118445
M	1.3875	1.025	0.3125	16.9813505	6.64795775	4.15320175	5.499803
I	1.4375	1.125	0.3125	22.11261	9.28446125	5.329706	6.6621325
M	1.225	0.9625	0.3125	18.3988255	9.07184	3.515338	4.80524025
I	1.3	1.025	0.35	18.78154375	7.86698625	4.40834725	5.556502
I	0.8875	0.675	0.1875	5.03203625	2.2396105	0.89300925	1.530873
F	1.5	1.1625	0.375	31.25532375	15.46465225	7.427569	7.087375
F	1.575	1.2375	0.4125	37.06697125	16.9813505	8.051258	8.9300925
I	1.3375	1.125	0.425	22.1409595	8.66077225	4.40834725	8.3631025
M	1.55	1.2125	0.3875	29.18581025	12.0485375	6.56290925	9.4970825
I	0.8	0.6	0.175	3.7704835	1.65844575	0.72291225	1.1623295
I	1.525	1.225	0.4	32.72949775	16.62698175	6.76135575	8.26387925
M	1.525	1.2	0.375	32.58775025	15.989118	7.767763	7.484268
M	1.45	1.125	0.4	24.59319125	11.15552825	6.2652395	6.0951425
F	1.225	0.9125	0.325	19.37688325	4.6776675	3.72795925	5.8116475
F	1.25	0.9625	0.325	21.772416	7.44174375	2.6932025	7.654365
F	1.6875	1.275	0.375	33.92017675	13.4660125	8.618248	10.942907
M	1.2375	0.9375	0.3875	27.669112	12.757275	6.47786075	7.01650125
I	1.475	1.15	0.3625	25.55707425	11.8784405	5.06038575	7.37087
M	1.5375	1.2625	0.4125	33.0838665	13.87708025	8.37727725	9.7805775
I	1.4	1.05	0.35	23.7285315	11.736693	6.066793	5.6699
F	1.6	1.275	0.4125	42.127357	21.53144525	9.412034	9.1001895
F	1.6125	1.25	0.4	35.33765175	15.52135125	9.2702865	8.50485
I	1.05	0.8	0.275	10.27669375	4.932813	1.80019325	2.9766975
F	1.4875	1.2375	0.5875	38.725417	14.35902175	6.2085405	14.74174
M	1.425	1.15	0.375	29.41260625	15.35125425	5.76912325	7.087375
M	1.1375	0.85	0.3375	13.097469	4.74854125	4.479221	3.40194
F	0.8125	0.65	0.225	5.42892925	2.4097075	1.020582	1.757669
I	0.5	0.3875	0.1	1.23320325	0.43941725	0.2551455	0.1984465
M	1.3375	1.05	0.3125	21.659018	8.845044	4.26659975	7.5126175
M	1.25	0.9375	0.325	20.4399895	8.66077225	4.89028875	6.23689
I	0.9125	0.6875	0.225	6.64795775	3.061746	1.4458245	1.77184375
M	1.425	1.0875	0.425	24.7491135	10.829509	5.1879585	7.66853975
F	1.1125	0.8375	0.35	12.94154675	5.06038575	3.231843	3.96893
I	0.8125	0.6125	0.1875	4.23825025	1.71514475	0.9355335	1.2757275
I	1.375	1.0625	0.3375	18.597272	7.2858215	4.819415	5.7549485
F	1.875	1.4125	0.5375	54.941331	21.92833825	13.67863375	16.3009625
I	1.1	0.85	0.2625	10.4609655	4.649318	2.26796	2.87747425
I	0.925	0.6875	0.35	6.27941425	2.7499015	1.28990225	1.74349425
F	1.6125	1.3	0.45	36.4291075	16.37183625	9.979024	8.9867915
M	1.5125	1.225	0.4125	31.87901275	13.947954	6.293589	10.07824725
F	0.9	0.6625	0.225	5.85417175	2.211261	1.6159215	1.70097
F	1.4125	1.125	0.4875	28.44872325	11.509897	7.10154975	8.0796075
I	1.1125	0.8125	0.25	10.716111	5.08873525	2.83495	2.5231055
I	1.25	0.9875	0.35	17.61921425	8.29222875	3.41611475	5.5281525
M	1.25	0.95	0.3125	16.3576615	7.6260155	3.58621175	4.35164825
F	1.775	1.35	0.5125	44.80638475	22.736299	8.1363065	12.3320325
M	1.9125	1.5	0.55	65.260549	28.5479465	14.4298955	17.59086475
I	1.275	0.975	0.3125	16.9246515	8.3064035	3.58621175	4.40834725
F	1.3625	1.0375	0.4	21.87163925	7.711064	4.12485225	7.83863675
M	1.5375	1.2625	0.4125	37.98833	15.06775925	7.98038425	11.623295

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I	0.9375	0.7	0.2125	6.08096775	2.42388225	1.37495075	2.041164
F	0.9875	0.75	0.2625	9.56795625	4.06815325	2.14038725	2.778251
F	1.4375	1.1125	0.35	26.6768795	10.90038275	7.144074	8.0796075
F	1.4875	1.1	0.3375	27.328918	14.18892475	4.86193925	7.29999625
F	1.4125	1.125	0.4625	26.32251075	8.561549	5.11708475	7.5126175
M	1.1375	0.875	0.2625	11.3681495	4.46504625	2.3530085	3.8271825
F	1.075	0.8125	0.2875	10.95708175	4.18155125	3.01922175	3.118445
M	1.225	0.975	0.375	16.2442635	6.3786375	3.515338	4.819415
F	1.125	0.9	0.3125	14.35902175	6.293589	2.9766975	4.53592
F	1.15	0.825	0.375	15.09610875	5.91087075	5.11708475	3.5436875
M	1.525	1.125	0.375	24.6924145	11.5382465	5.20213325	7.087375
M	0.7125	0.525	0.1875	3.35941575	1.5592225	0.80796075	1.13398
M	1.25	0.95	0.3875	18.71067	7.52679225	3.86970675	6.0951425
M	1.5625	1.2	0.45	34.6714385	16.0174675	8.43397625	9.56795625
M	1.125	0.8875	0.2875	13.5794105	6.02426875	2.96252275	4.252425
I	1.375	1.1125	0.3625	22.1976585	8.63242275	4.4508715	7.5126175
M	1.2875	1.0875	0.3625	24.99008425	8.278054	5.839997	7.2291225
F	1.375	1.0375	0.3375	21.9708625	8.561549	5.0745605	7.37087
M	1.225	0.9875	0.35	15.5638755	6.27941425	3.61456125	4.252425
I	<u>1.55</u>	<u>1.225</u>	<u>0.4</u>	<u>30.220567</u>	<u>12.643877</u>	6.973977	8.6465975
I	1.4375	1.125	0.3625	24.720764	13.25339125	5.10291	6.1518415
M	1.6125	1.2875	0.4	33.57998275	14.344847	8.8166945	9.4970825
F	1.625	1.25	0.4125	32.44600275	13.7495075	6.180191	10.3475675
F	1.425	1.1125	0.375	28.2077525	14.288148	5.2446575	7.10154975
M	1.5125	1.225	0.3875	32.6869735	14.2597985	7.10154975	8.3631025
F	0.7625	0.5625	0.175	4.20990075	1.65844575	0.94970825	1.2757275
M	1.75	1.325	0.475	37.37881575	15.535526	6.6054335	11.90679
M	1.4875	1.175	0.3875	34.06192425	13.947954	10.95708175	7.5126175
I	0.6	0.4375	0.1625	1.88524175	0.8788345	0.38271825	0.4819415
M	1.775	1.375	0.5	53.99162275	25.004259	12.47378	14.17475
M	1.5625	1.175	0.45	32.205032	12.7856245	9.19941275	8.6465975
F	1.5375	1.2125	0.4	32.81454625	14.18892475	7.07320025	8.9300925
I	0.9375	0.6875	0.225	6.747181	3.04757125	1.54504775	1.984465
F	1.7	1.25	0.4625	49.3564795	21.72989175	9.22776225	13.28174075
I	1.475	1.1125	0.3375	21.87163925	9.298636	4.94698775	6.520385
M	1.4375	1.125	0.325	22.2543575	9.015141	5.4714535	6.42116175
I	1.325	0.9875	0.325	16.3009625	7.0023265	3.2601925	5.1879585
F	1.45	1.15	0.375	31.62386725	15.80484625	6.39281225	8.221355
I	1.175	0.95	0.3125	13.73533275	5.9817445	3.04757125	4.025629
I	1.225	0.9375	0.3125	15.43630275	7.9095105	3.2601925	3.685435
F	1.225	1	0.2875	16.1308655	7.257472	3.75630875	4.1106775
F	1.3625	1.075	0.4125	22.736299	8.32057825	5.1879585	7.93786
F	1.2625	0.95	0.3625	18.4555245	8.32057825	5.386405	4.819415
I	1.025	0.775	0.225	9.6104805	4.3941725	1.97029025	2.551455
M	1.375	1.125	0.4375	31.14192575	10.67358675	6.0951425	11.3398
F	1.4625	1.1875	0.4625	27.17299575	11.75086775	4.57844425	9.355335
M	1.025	0.8375	0.2875	12.48795475	5.386405	2.4097075	3.8271825
F	1.675	1.3625	0.4375	48.3925965	19.83047525	10.9712565	16.3009625
F	1.5625	1.225	0.275	32.205032	14.92601175	5.42892925	8.29222875
I	1.2875	0.9625	0.3125	17.33571925	9.00096625	3.58621175	4.252425
F	1.5375	1.1875	0.3875	28.462898	12.68640125	5.4714535	8.20718025
I	1.025	0.8375	0.2625	9.36950975	3.98310475	1.814368	2.9766975

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I	0.975	0.75	0.2625	7.3425205	2.70737725	1.077281	2.4097075
M	1.3125	1	0.325	17.633389	7.52679225	4.1673765	5.216308
M	1.55	1.25	0.5	34.6147395	13.05494475	7.4559185	12.190285
I	1.2875	0.9	0.3125	13.39513875	5.14543425	3.5436875	3.912231
I	0.7875	0.6	0.2125	4.86193925	2.0128145	0.97805775	1.51669825
M	1.475	1.25	0.4125	31.31202275	12.94154675	6.87475375	9.63883
M	1.175	0.9375	0.3	15.77649675	6.406987	3.458639	5.5281525
F	1.6875	1.3	0.4375	42.354153	20.87940675	8.66077225	10.489315
I	1.4	1.1125	0.4125	29.15746075	12.85649825	7.1724235	7.7961125
F	1.8	1.4875	0.5625	55.8201655	22.80717275	11.9918385	18.71067
F	1.575	1.2625	0.4125	30.1922175	13.02659525	6.123492	8.9300925
M	1.5	1.1875	0.475	30.83008125	11.4248485	7.52679225	9.2135875
F	1.6	1.25	0.45	42.51007525	16.8112535	8.901743	12.2186345
M	1.375	0.9625	0.325	20.62426125	9.7238785	4.60679375	5.386405
I	0.7625	0.6125	0.1875	4.422522	1.91359125	1.077281	1.2757275
M	1.2875	1.0625	0.3625	26.54930675	14.0897015	5.1312595	6.19436575
M	1.575	1.2875	0.3875	35.6920205	11.63746975	5.5848515	11.623295
M	1.5375	1.2375	0.5	34.5580405	15.989118	6.4353365	11.01378075
F	1.325	1.025	0.325	19.74542675	8.561549	5.48562825	5.6699
I	1.325	1.0625	0.325	21.75824125	11.8784405	3.41611475	5.953395
F	1.325	0.9875	0.3625	21.9708625	8.731646	4.7910655	7.2291225
M	1.3125	1.0625	0.3	19.901349	9.45455825	4.15320175	6.23689
M	1.0625	0.7875	0.3125	9.99319875	3.21766825	1.60174675	3.685435
F	1.6375	1.15	0.4	42.354153	19.54698025	9.3836845	5.17378375
F	1.1625	0.8875	0.2875	13.33843975	5.54232725	3.345241	3.572037
I	0.8625	0.7125	0.25	6.30776375	2.45223175	1.644271	2.1262125
M	1.4625	1.1625	0.375	27.78251	12.23280925	7.21494775	7.0023265
I	1.1125	0.8625	0.325	11.55242125	3.86970675	1.82854275	5.10291
F	1.4375	1.15	0.475	28.179403	11.113004	6.87475375	9.63883
F	1.25	0.95	0.35	18.01610725	7.8528115	4.0539785	5.06038575
F	1.3125	1	0.325	19.83047525	8.83086925	3.7137845	6.3219385
F	1.55	1.2125	0.55	42.8360945	14.44407025	8.051258	14.458245
I	0.9375	0.7125	0.225	7.2858215	2.96252275	1.757669	2.1262125
M	1.45	1.175	0.4125	28.27862625	11.15552825	6.860579	9.355335
M	0.9125	0.7375	0.2	7.24329725	2.7499015	1.2190285	2.83495
M	1.4625	1.275	0.4	34.529691	18.1153305	6.8322295	8.50485
M	1.5375	1.2	0.4375	31.694741	12.643877	9.05766525	8.50485
F	1.5625	1.3125	0.5375	44.69298675	14.50076925	7.35669525	18.8524175
I	1.3	0.95	0.3125	15.71979775	8.164656	3.67126025	4.7343665
M	1.575	1.3125	0.4875	37.23706825	13.99047825	7.27164675	13.1825175
M	1.625	1.2375	0.4	36.967748	16.159215	8.845044	10.56018875
F	1.175	0.9375	0.3	17.05222425	7.83863675	4.12485225	3.8271825
I	1.2875	1	0.3375	19.74542675	9.07184	3.55786225	4.9611625
M	1.725	1.375	0.45	47.95317925	18.86659225	11.396499	14.17475
M	1.375	1.075	0.4	26.35086025	8.9867915	4.91863825	10.0640725
F	1.3375	1.0875	0.4	22.97726975	8.94426725	5.08873525	6.80388
M	1.4125	1.1	0.4625	25.7696955	9.752228	6.59125875	7.2291225
F	1.4125	1.15	0.375	24.84833675	9.79475225	5.45727875	7.7961125
F	1.5	1.175	0.375	26.138239	10.2908685	5.499803	8.6465975
I	1.1	0.8125	0.225	9.922325	4.195726	1.8994165	2.9766975
M	1.3875	1	0.325	20.05727125	9.412034	4.49339575	5.10291
M	1.425	1.15	0.35	27.03124825	12.65805175	5.85417175	6.9456275
M	1.3625	1.05	0.3	22.29688175	11.4248485	5.2446575	4.819415

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M	1.0625	0.8125	0.2375	10.73028575	4.83358975	2.26796	2.83495
I	1.4375	1.0625	0.3375	22.58037675	10.319218	5.556502	6.7755305
F	1.375	1.0625	0.3375	24.13959925	10.262519	5.556502	7.654365
M	1.7375	1.35	0.4875	47.9390045	21.772416	10.2908685	13.48018725
I	1.0875	0.8125	0.275	10.4042665	4.52174525	2.26796	2.9766975
M	1.075	0.825	0.2375	9.63883	3.72795925	2.4097075	3.175144
F	1.6	1.25	0.375	30.34813975	10.5176645	7.66853975	10.20582
I	1.05	0.8	0.2875	11.5949455	5.82582225	2.65067825	2.9766975
M	1.0375	0.7875	0.3	11.38232425	5.6415505	2.4664065	2.7499015
I	0.8	0.6375	0.25	4.97533725	2.0695135	1.17650425	1.8427175
I	0.9875	0.75	0.225	7.1724235	3.27436725	1.417475	2.1262125
I	0.7	0.525	0.1625	3.1467945	1.20485375	0.80796075	0.850485
F	1.275	0.925	0.525	33.5374585	14.401546	8.278054	9.7238785
M	1.35	1.0375	0.425	24.9192105	9.6104805	5.896696	7.2291225
I	1.15	0.875	0.2625	10.50348975	4.46504625	2.1829115	3.231843
M	1.425	1.125	0.4	24.42309425	10.56018875	6.16601625	7.2291225
M	1.25	1.0125	0.3875	21.885814	9.808927	4.35164825	6.9456275
I	1.2875	0.975	0.35	15.74814725	5.6699	3.21766825	6.33611325
I	0.6875	0.4875	0.1625	3.005047	1.530873	0.56699	0.793786
I	1.1625	0.8125	0.35	21.58814425	10.262519	4.35164825	5.9250455
F	1.625	1.2625	0.4125	32.88542	13.56523575	7.767763	9.8939755
F	1.45	1.0875	0.35	27.0170735	13.4660125	6.13766675	5.93922025
M	1.6	1.25	0.425	41.23434775	18.200379	10.13494625	10.035723
F	1.675	1.375	0.3875	44.395317	24.323871	9.6104805	10.035723
I	0.85	0.625	0.1875	5.00368675	2.22543575	1.14815475	1.417475
F	1.2375	0.95	0.3	16.2442635	7.52679225	3.64291075	4.082328
F	1.6625	1.2875	0.4625	38.00250475	15.86154525	8.3064035	12.40290625
F	0.9375	0.675	0.3375	16.9246515	7.711064	3.7137845	4.74854125
I	1.4375	1.125	0.425	26.40755925	10.149121	6.08096775	7.37087
I	1	0.6625	0.25	7.86698625	3.52951275	1.71514475	2.26796
M	1.4875	1.1375	0.375	29.596878	14.685041	6.25106475	7.654365
I	1.1125	0.85	0.3625	12.303683	5.51397775	2.56562975	3.685435
I	1.275	1.0125	0.3375	21.8007655	10.36174225	4.49339575	5.10291
I	1.0125	0.75	0.2625	8.618248	4.12485225	1.7293195	2.28213475
M	0.875	0.6875	0.275	8.29222875	3.47281375	1.80019325	2.56562975
M	1.3625	1.025	0.35	17.7184375	6.3219385	4.53592	6.6621325
F	1.25	1	0.35	18.75319425	7.27164675	4.97533725	6.23689
F	1.75	1.3125	0.475	45.40172425	20.0430965	10.3475675	12.190285
M	0.85	0.6875	0.225	5.85417175	2.05533875	1.2190285	1.984465
I	0.6375	0.4875	0.175	2.08368825	0.72291225	0.56699	0.7087375
I	0.7375	0.5375	0.2125	3.628736	1.3891255	0.963883	1.13398
I	1.5	1.1125	0.3375	26.09571475	12.6155275	5.76912325	7.1724235
M	1.375	1.125	0.325	26.08154	10.716111	6.76135575	8.221355
F	1.1	0.825	0.2875	11.35397475	4.0539785	3.2034935	3.40194
I	1.1625	0.925	0.275	12.6155275	4.63514325	2.721552	4.706017
M	1.1875	0.925	0.3125	14.44407025	6.13766675	3.18931875	4.6776675
I	0.9625	0.75	0.225	7.0023265	3.47281375	1.247378	1.91359125
M	1.675	1.35	0.4375	42.013959	20.9502805	8.29222875	10.3475675
M	0.825	0.5875	0.225	4.6209685	1.74349425	0.963883	1.5592225
M	1.025	0.8125	0.25	10.07824725	4.139027	2.041164	2.9766975
I	1.025	0.7625	0.225	10.02154825	4.4508715	2.11203775	2.83495
F	1.45	1.1375	0.4125	32.21920675	10.4609655	8.51902475	7.7961125
F	1.575	1.25	0.4375	31.48211975	13.2392165	7.597666	9.3269855

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M	1.525	1.25	0.4125	36.04638925	13.93377925	5.2446575	13.891255
M	0.9625	0.6375	0.25	9.00096625	3.8838815	1.927766	2.608154
F	1.425	1.125	0.375	27.34309275	15.0535845	5.3580555	5.9250455
M	1.4125	1.1625	0.375	31.99241075	10.6877615	9.99319875	9.355335
I	1.45	1.1125	0.425	33.395711	11.15552825	6.13766675	8.9300925
M	1.15	0.9375	0.3375	13.99047825	5.273007	2.39553275	4.819415
I	1.3625	1.075	0.35	21.885814	8.1930055	5.386405	7.41339425
I	1.45	1.225	0.4875	37.32211675	15.03940975	7.200773	11.623295
F	1.275	1	0.3	19.85882475	9.8372765	3.13261975	5.5281525
I	0.7875	0.5875	0.1375	4.2807745	1.8427175	0.7654365	1.1056305
M	1.4375	1.1625	0.3	29.86619825	14.628342	6.19436575	6.6621325
M	1.4375	1.1375	0.4625	32.772022	15.66309875	6.8889285	8.3631025
F	1.3	1.0125	0.2875	21.999212	9.07184	5.23048275	6.23689
F	1.275	0.95	0.325	16.556108	6.350288	3.84135725	5.2446575
M	1.5	1.15	0.375	35.3518265	15.12445825	7.75358825	8.221355
M	1.375	1.0875	0.275	22.849697	9.68135425	5.7549485	6.0951425
F	1.6125	1.275	0.45	45.91201525	22.15513425	9.128539	13.25339125
F	1.275	1	0.3125	15.4504775	7.3992195	3.2601925	3.92640575
M	1.5375	1.2375	0.3875	36.47163175	12.3320325	8.3064035	9.19941275
I	1.675	1.2125	0.4375	35.62114675	15.18115725	9.128539	10.942907
F	1.575	1.25	0.45	33.92017675	14.571643	6.59125875	11.32562525
M	1.4625	1.1375	0.3875	32.1199835	15.63474925	6.3219385	8.6465975
F	1.375	1.1	0.3125	21.6873675	9.355335	6.02426875	6.9456275
I	1.1875	0.9	0.275	13.947954	5.9817445	3.118445	4.252425
F	1.55	1.2	0.425	31.31202275	15.1669825	7.087375	8.1363065
F	1.6125	1.3125	0.475	51.27007075	19.94387325	11.01378075	11.1980525
F	1.8625	1.4625	0.475	55.735117	23.91280325	12.3887315	16.59863225
I	0.8	0.575	0.15	3.6570855	1.74349425	0.77961125	1.00640725
F	1.5	1.125	0.375	27.28639375	12.40290625	6.30776375	7.86698625
F	1.2625	1.025	0.375	18.257078	8.0796075	4.1106775	5.953395
F	1.2375	0.9625	0.325	19.57532975	8.85921875	5.0745605	4.9611625
M	1.4875	1.15	0.3875	29.199985	12.11941125	5.8683465	9.36950975
M	1.4625	1.15	0.4625	26.138239	10.30504325	6.0384435	8.0796075
F	1.1375	0.8875	2.825	16.839603	9.412034	3.288542	3.78465825
F	1.2625	1.025	0.3375	18.6256215	8.2497045	3.7704835	5.5281525
I	1.4	1.1375	0.3625	27.612413	15.5071765	4.57844425	6.6621325
F	1.6875	1.425	0.5625	44.9906565	20.9502805	8.49067525	12.3320325
I	0.975	0.725	0.225	7.44174375	3.3168915	1.530873	2.1829115
F	1.475	1.1125	0.325	32.10580875	10.84368375	6.633783	9.07184
M	1.4375	1.125	0.4	27.0737725	12.47378	4.77689075	7.654365
F	1.225	0.975	0.3375	16.40018575	6.98815175	3.4869885	5.6699
M	1.65	1.3375	0.5	50.7739545	20.7801835	9.015141	15.30873
M	1.3875	1.0875	0.3625	26.09571475	11.453198	6.44951125	7.2291225
M	1.7125	1.3375	0.3875	39.24988275	18.75319425	6.08096775	11.55242125
I	0.8875	0.7125	0.2375	6.44951125	2.70737725	1.34660125	2.02698925
M	1.3875	1.075	0.4125	21.47474625	7.75358825	4.63514325	7.7961125
F	1.45	1.0625	0.375	23.926978	10.33339275	5.2446575	7.66853975
F	1.6125	1.3125	0.475	41.48949325	18.75319425	9.73805325	12.3320325
M	1.3375	1.025	0.3375	24.437269	8.09378225	4.32329875	9.07184
F	1.625	1.3	0.4875	36.3157095	16.96717575	6.973977	10.84368375
I	1.375	1.0375	0.3375	22.94892025	8.46232575	5.71242425	7.93786
F	1.6	1.2625	0.4125	34.68561325	14.78426425	7.64019025	10.20582
M	1.3375	1.05	0.3625	22.4244545	9.355335	5.3580555	7.087375

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I	1.4375	1.0875	0.325	22.8213475	8.94426725	6.10931725	6.9456275
I	0.875	0.625	0.175	5.10291	1.85689225	1.360776	1.530873
M	1.675	1.2625	0.4	35.67784575	17.73261225	8.8166945	8.731646
F	1.4375	1.0875	0.3875	25.44367625	11.66581925	6.59125875	6.520385
M	1.3	1	0.4125	24.28134675	7.78193775	5.6982495	5.953395
F	1.1125	0.8375	0.275	12.34620725	5.74077375	3.10427025	3.38776525
I	0.875	0.625	0.175	4.55009475	2.02698925	0.94970825	1.304077
I	0.6875	0.5	0.1625	2.608154	1.09145575	0.66621325	0.7654365
F	1.4375	1.05	0.475	50.008518	25.911443	10.6877615	11.60912025
F	1.475	1.1875	0.3875	27.54153925	10.5176645	6.6621325	7.93786
I	1.575	1.1875	0.3625	30.06464475	14.64251675	6.22271525	7.93786
F	1.6	1.2	0.3625	31.59551775	14.401546	6.80388	9.63883
F	1.3375	1.05	0.325	19.8163005	8.85921875	4.43669675	5.76912325
F	1.4375	1.15	0.4125	30.1922175	14.13222575	6.08096775	7.98038425
I	1.1875	0.9	0.3125	13.90542975	5.8116475	3.69960975	3.5436875
I	0.9375	0.6875	0.2375	6.50621025	2.6932025	1.54504775	1.871067
F	1.3625	1.0375	0.375	20.79435825	7.92368525	4.6209685	6.19436575
I	1.35	1.0375	0.3875	19.901349	9.128539	4.7343665	5.386405
I	1.175	0.9375	0.3125	14.81261375	6.42116175	2.948348	4.592619
F	1.5	1.1875	0.4	29.10076175	13.7495075	7.07320025	7.27164675
I	1.2	0.875	0.2625	18.0019325	9.979024	3.6003865	3.8271825
I	1.375	1.05	0.3375	23.133192	11.32562525	4.20990075	6.520385
M	0.9875	0.7625	0.2625	7.994559	2.76407625	1.8427175	2.721552
<u>M</u>	<u>0.8125</u>	<u>0.575</u>	<u>0.225</u>	<u>4.1673765</u>	<u>1.70097</u>	<u>0.963883</u>	<u>1.2757275</u>
M	1.1875	0.8875	0.3125	13.11164375	5.273007	3.0333965	4.1106775
I	0.9625	0.7	0.2375	7.2858215	3.3735905	1.6726205	1.984465
I	1.3125	0.975	0.3	18.824068	8.83086925	4.1673765	5.046211
F	1.4	1.1125	0.4875	27.8108595	8.6465975	6.36446275	9.4970825
I	1.225	0.975	0.3	14.4865945	6.25106475	2.9199985	4.94698775
F	1.5	1.1875	0.425	30.844256	13.90542975	7.01650125	8.788345
M	1.45	1.125	0.3	24.62154075	11.850091	4.18155125	7.38504475
F	1.8	1.4125	0.425	45.7277435	20.4966885	9.22776225	14.01882775
M	1.675	1.375	0.425	35.3518265	13.380964	6.95980225	11.3398
M	1.175	0.925	0.45	14.458245	5.42892925	3.64291075	4.60679375
M	1.125	0.875	0.325	13.19669225	5.88252125	2.96252275	3.8271825
I	1.1875	0.875	0.3125	11.97766375	5.40057975	2.2396105	3.84135725
I	0.6625	0.4875	0.15	2.608154	0.97805775	0.7087375	0.69456275
M	1.375	1.05	0.425	23.99785175	9.525432	6.81805475	6.9456275
I	1.275	0.95	0.2875	14.61416725	6.0951425	3.21766825	4.706017
I	0.775	0.5625	0.125	4.09650275	1.91359125	1.09145575	1.2757275
M	1.8125	1.425	0.475	66.06850975	35.5219235	15.3370795	14.74174
M	1.625	1.3	0.425	38.71124225	17.44911725	8.17883075	10.20582
I	0.675	0.5	0.175	2.83495	0.963883	0.69456275	0.9922325
M	1.725	1.375	0.5	52.34735175	20.751834	13.380964	16.159215
F	1.6375	1.3125	0.4375	38.215126	16.59863225	7.38504475	11.169703
I	1.1	0.85	0.3	12.417081	5.99591925	2.3530085	3.40194
F	1.3	1.0125	0.35	19.60367925	7.824462	3.8838815	6.0951425
M	1.4375	1.125	0.3875	27.68328675	14.0330025	6.08096775	6.6621325
I	1.225	0.9375	0.2875	13.08329425	5.783298	2.67902775	4.0539785
M	1.8	1.425	0.5	51.80871125	26.0531905	10.375917	13.7495075
M	1.4125	1.1	0.3875	24.607366	9.865626	6.1518415	7.37087
M	1.625	1.275	0.4	39.22153325	18.10115575	8.23552975	10.39009175
I	1.1875	0.9	0.275	12.813974	5.4147545	2.8066005	3.685435

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M	1.75	1.3375	0.4	48.91706225	17.860185	7.47009325	15.30873
I	0.7	0.5375	0.175	3.515338	1.7860185	0.60951425	0.850485
M	1.225	0.975	0.3375	16.782904	6.860579	2.721552	5.20213325
F	1.4125	1.1	0.3875	26.63435525	12.11941125	6.066793	7.654365
M	1.4125	1.0625	0.3375	23.00561925	9.6671795	4.74854125	7.2291225
M	1.45	1.15	0.3875	29.29920825	13.2959155	6.30776375	8.3631025
F	1.55	1.275	0.4375	31.90736225	14.13222575	6.4353365	8.9300925
I	0.7	0.525	0.1375	3.005047	1.17650425	0.75126175	0.8788345
I	0.525	0.375	0.1375	1.28990225	0.56699	0.18427175	0.3685435
F	1.725	1.375	0.45	47.0318205	24.70658925	7.52679225	12.45960525
M	1.675	1.275	0.5	45.20327775	19.00833975	10.90038275	12.77144975
I	0.75	0.575	0.2375	3.92640575	1.587572	1.03475675	1.0489315
I	0.9125	0.675	0.2125	5.8116475	2.211261	1.37495075	1.984465
I	0.7125	0.55	0.1625	2.721552	1.14815475	0.58116475	0.850485
I	1.0875	0.8625	0.3	9.11436425	3.685435	1.587572	3.35941575
F	1.225	0.9625	0.375	22.29688175	6.8322295	3.96893	6.80388
M	1.5	1.175	0.375	26.308336	11.97766375	5.1879585	7.7961125
M	1.575	1.275	0.475	42.48172575	11.69416875	8.71747125	15.4504775
M	1.3875	1.0125	0.475	39.859397	17.33571925	9.695529	11.0279555
I	0.975	0.75	0.25	7.55514175	3.13261975	1.6726205	2.381358
M	1.2125	1	0.3375	18.7957185	8.8733935	3.8838815	5.6699
I	1.4875	1.075	0.4125	27.91008275	12.82814875	5.8683465	7.72523875
F	1.6	1.25	0.4125	32.98464325	15.705623	6.7755305	9.07184
M	1.65	1.275	0.45	35.7487195	14.17475	6.61960825	9.6104805
F	1.6375	1.2625	0.4375	36.58502975	17.59086475	8.40562675	9.241937
F	1.0125	0.7625	0.2375	9.87980075	4.12485225	2.53728025	2.83495
F	1.5	1.175	0.425	30.63163475	14.16057525	6.36446275	9.08601475
F	1.5375	1.1875	0.425	31.25532375	13.31009025	6.67630725	9.7805775
I	1.2625	1	0.3625	19.97222275	9.468733	4.03980375	5.8683465
M	1.3	1	0.3	16.44271	6.633783	3.72795925	5.2446575
I	1.35	1.025	0.3375	19.91552375	8.788345	5.0178615	5.6699
I	1.375	1.1125	0.275	22.49532825	10.716111	4.025629	7.37087
M	1.5625	1.225	0.4125	34.1611475	14.67086625	8.80251975	9.82310175
I	0.475	0.325	0.075	0.83631025	0.43941725	0.4252425	0.283495
F	1.5	1.2125	0.3625	21.999212	10.04989775	4.49339575	6.7755305
I	0.8125	0.625	0.1875	4.49339575	2.1262125	0.86465975	1.28990225
M	1.2875	1	0.3125	27.0737725	9.6671795	7.18659825	7.37087
F	1.675	1.35	0.4125	42.56677425	14.685041	10.149121	14.3164975
M	1.55	1.2375	0.4875	42.93531775	16.4143605	9.808927	14.72756525
M	1.25	0.975	0.3125	14.78426425	7.04485075	3.3168915	3.7137845
M	1.4625	1.1375	0.5625	29.9087225	10.81533425	6.2652395	10.3475675
I	1.05	0.8125	0.2875	8.901743	3.67126025	1.80019325	2.83495
I	1.3	1.0375	0.35	18.07280625	8.731646	3.78465825	4.762716
M	1.25	1	0.325	18.83824275	7.314171	3.7704835	6.80388
I	0.9	0.6625	0.2375	6.56290925	2.9766975	1.304077	2.1262125
M	1.425	1.1375	0.375	26.988724	11.04213025	6.10931725	7.78193775
F	1.4375	1.125	0.4	30.277266	15.762322	6.066793	7.29999625
F	1.4375	1.125	0.3375	23.48756075	10.262519	4.69184225	6.690482
M	1.5	1.125	0.4875	37.98833	17.4916415	9.22776225	10.21999475
I	0.6375	0.4625	0.175	2.1262125	0.793786	0.510291	0.7087375
F	1.4375	1.1625	0.4875	28.25027675	11.8217415	7.0023265	13.324265
F	1.525	1.2375	0.4375	35.81959325	15.025235	8.9300925	9.79475225
I	1.1125	0.825	0.25	12.3887315	4.6209685	2.14038725	4.819415

Sheet1

F	1.4625	1.1375	0.425	28.19357775	12.06271225	7.4559185	8.06543275
I	0.8875	0.7	0.2125	8.23552975	2.6932025	1.11980525	3.2601925
F	1.5125	1.2	0.35	28.0943545	13.42348825	6.64795775	6.80388
I	1.2125	0.95	0.3	13.39513875	5.88252125	3.04757125	4.1673765
M	1.4625	1.125	0.375	29.6819265	12.23280925	7.824462	8.9300925
F	1.875	1.425	0.525	63.389482	31.4395955	14.72756525	15.4504775
I	0.9625	0.7	0.2125	6.16601625	2.7499015	1.077281	1.8994165
M	1.6375	1.3625	0.475	40.38386275	17.93105875	9.4403835	10.716111
I	1.5	1.1125	0.4375	29.9654215	10.8578585	6.123492	10.0640725
I	0.9375	0.675	0.2125	6.180191	2.67902775	1.1056305	1.984465
F	1.5375	1.225	0.475	32.16250775	13.31009025	7.2858215	9.865626
M	1.55	1.2875	0.4375	34.6147395	15.1669825	6.8322295	11.1980525
M	1.5	1.1625	0.4125	29.69610125	13.1825175	6.64795775	8.9300925
M	1.55	1.1625	0.4625	36.117263	16.4143605	8.68912175	9.07184
M	1.5125	1.175	0.4	33.26813825	14.10387625	6.81805475	9.7805775
F	1.375	1.075	0.35	23.81358	10.6310625	6.180191	5.51397775
M	1.1625	0.8875	0.3	15.06775925	7.72523875	2.7499015	3.95475525
F	1.2875	1.0625	0.35	21.715717	8.618248	4.89028875	7.2291225
I	0.8125	0.5625	0.1875	3.9405805	1.60174675	0.907184	2.551455
M	1.6875	1.3125	0.4625	44.9906565	19.66037825	9.525432	11.1980525
F	1.6	1.3125	0.4375	39.179009	18.313777	8.83086925	10.489315
M	1.45	1.125	0.375	26.2799865	7.824462	5.14543425	10.20582
I	1.55	1.2	0.45	32.04910975	14.98271075	7.52679225	8.674947
M	1.2875	1.05	0.35	21.8007655	7.10154975	4.365823	8.221355
M	1.325	1.05	0.4125	25.35862775	9.0434905	6.7755305	6.9456275
M	1.3375	1.05	0.325	22.83552225	8.5331995	5.1312595	7.93786
I	<u>1.325</u>	<u>1.05</u>	<u>0.325</u>	<u>23.71435675</u>	<u>10.61688775</u>	4.7343665	7.0590255
M	0.85	0.6625	0.2125	5.20213325	2.1829115	1.304077	1.8427175
F	1.6375	1.1375	0.425	36.55668025	16.6411565	8.97261675	9.68135425
F	1.6625	1.325	0.4625	39.56172725	12.927372	9.08601475	13.891255
M	1.475	1.15	0.3875	25.684647	9.2702865	4.20990075	9.4970825
F	1.3	1.0125	0.3	17.7751365	7.49844275	4.01145425	5.1312595
M	1.425	1.2	0.4375	33.5941575	13.437663	7.3992195	10.77281
F	1.5625	1.2875	0.4	35.833768	16.20173925	9.241937	9.1001895
I	0.8125	0.625	0.2	4.989512	1.68679525	1.00640725	1.7860185
F	1.1	0.85	0.35	13.664459	5.273007	3.07592075	4.53592
M	1.1	0.9375	0.325	13.8062065	6.406987	2.73572675	4.3941725
F	1.6625	1.325	0.45	42.2691045	17.98775775	9.695529	12.3320325
F	1.375	1.075	0.35	22.97726975	10.432616	4.5642695	7.7961125
M	1.75	1.35	0.5125	49.32813	22.35358075	10.5743635	13.79203175
F	1.25	0.9625	0.2875	19.23513575	8.34892775	3.912231	5.5281525
F	1.6125	1.225	0.5375	39.859397	12.09106175	6.47786075	14.458245
M	0.925	0.7	0.2625	6.350288	2.31048425	1.63009625	2.1262125
F	1.3125	1.0625	0.4	23.68600725	10.04989775	6.05261825	6.9456275
F	1.75	1.3625	0.325	44.111822	19.06503875	10.602713	5.5281525
omg	such	dirty	data				
I	0.825	0.5625	0.1875	5.3013565	2.67902775	1.11980525	1.20485375
F	1.4125	1.1375	0.325	29.993771	12.4454305	7.49844275	8.50485
F	1.575	1.2	0.4375	38.76794125	14.21727425	8.60407325	14.5999925
I	1.0625	0.8125	0.275	8.9867915	3.8271825	1.360776	2.551455
F	1.65	1.3375	0.4375	43.02036625	20.1564945	8.85921875	11.7650425
F	1.65	1.325	0.4625	38.158427	15.478827	7.66853975	13.494362
I	1.4125	1.075	0.3375	24.22464775	9.1001895	5.03203625	7.7961125

Sheet1

M	1.575	1.2625	0.5625	43.2329875	15.87572	9.45455825	12.757275
F	1.6625	1.425	0.4625	43.147939	19.74542675	8.57572375	11.4815475
I	0.8875	0.6375	0.2	5.3013565	2.211261	1.43164975	1.644271
I	1.525	1.15	0.425	36.230661	11.623295	7.2858215	10.489315
I	1.05	0.775	0.25	8.12213175	3.2601925	2.08368825	2.4097075
M	1.575	1.175	0.3625	31.19862475	14.74174	7.37087	7.824462
F	1.3875	1.1125	0.4375	32.50270175	15.6205745	6.917278	7.89533575
F	1.2875	1.0125	0.3	18.313777	8.20718025	3.98310475	5.0178615
I	1.325	1.0625	0.325	22.1409595	11.07047975	5.68407475	6.0951425
F	1.425	1.1	0.35	27.03124825	10.73028575	5.6982495	8.6465975
I	1.475	1.1875	0.3625	27.62658775	13.25339125	5.8683465	7.3425205
I	1.2125	0.8625	0.4	24.6357155	8.74582075	5.2446575	9.0434905
F	1.55	1.175	0.35	29.27085875	10.21999475	6.350288	10.20582
M	1.6625	1.3125	0.3875	38.48444625	15.09610875	8.63242275	12.71475075
F	1.575	1.2	0.375	29.83784875	11.113004	9.525432	8.0796075
F	1.1375	0.875	0.35	16.23008875	5.57067675	3.75630875	4.9611625
I	0.675	0.4875	0.1625	3.01922175	1.34660125	0.63786375	0.80796075
F	1.6875	1.3125	0.425	48.5059945	23.71435675	9.979024	13.4660125
F	1.6	1.25	0.425	35.84794275	16.0174675	9.56795625	8.9300925
I	1.3	0.9875	0.3375	17.9452335	8.46232575	3.67126025	4.9611625
F	1.6375	1.325	0.4125	36.38658325	16.5277585	3.55786225	11.3398
M	1.3375	1.0875	0.35	24.777463	10.58853825	6.4920355	6.22271525
I	0.9125	0.675	0.2125	6.30776375	2.65067825	1.48834875	1.871067
F	1.5625	1.2125	0.475	33.29648775	12.43125575	6.53455975	11.90679
I	0.9375	0.7125	0.2	6.406987	2.76407625	1.13398	2.05533875
I	0.7375	0.55	0.175	3.86970675	1.63009625	0.83631025	0.9922325
F	1.1875	0.9375	0.3125	16.669506	6.7188315	4.86193925	4.3941725
F	1.225	0.95	0.3875	16.386011	6.78970525	3.55786225	5.10291
F	1.775	1.4125	0.4875	51.5110415	22.2543575	13.947954	13.891255
M	1.15	0.85	0.3375	14.0330025	4.69184225	3.3168915	5.2446575
M	1.55	1.2125	0.3625	28.4345485	13.19669225	6.22271525	7.93786
I	1.325	0.9875	0.3125	17.67591325	8.43397625	3.061746	5.5281525
M	1.4	1.1125	0.4	25.41532675	11.90679	6.16601625	6.27941425
M	1.1625	0.9	0.3125	12.37455675	4.7910655	3.04757125	4.1106775
M	1.3875	1.1	0.35	24.67823975	11.5382465	4.422522	7.2291225
F	1.3125	1.0375	0.375	20.00057225	9.3269855	4.1673765	5.6415505
I	0.8875	0.65	0.225	5.62737575	2.02698925	1.40330025	1.644271
F	1.7375	1.375	0.4625	47.5988105	22.8213475	11.38232425	11.24057675
F	1.5875	1.275	0.4375	34.37376875	16.25843825	7.3992195	10.20582
I	0.75	0.575	0.1875	3.6003865	1.474174	0.850485	0.97805775
I	1.1625	0.8875	0.275	13.437663	6.520385	2.84912475	3.40194
F	1.3625	1.1125	0.4375	24.16794875	9.82310175	5.3580555	8.3631025
M	1	0.7875	0.2625	8.1363065	3.21766825	1.0489315	3.2034935
F	1.6125	1.2125	0.375	32.6302745	16.82542825	6.56290925	8.3064035
F	1.65	1.3375	0.5125	40.86580425	16.79707875	7.86698625	13.891255
I	0.6875	0.4875	0.225	3.18931875	1.54504775	0.83631025	1.00640725
F	1.6125	1.3375	0.475	35.13920525	13.267566	6.76135575	12.020188
I	0.9625	0.7	0.25	7.81028725	3.69960975	1.7293195	2.05533875
F	1.65	1.3125	0.4	36.2023115	14.10387625	9.0434905	11.169703
I	1.1375	0.8875	0.3125	15.09610875	6.3786375	3.572037	4.15320175
M	1.875	1.3875	0.5375	62.3972495	30.09299425	14.84096325	14.9827108
M	1.25	0.975	0.3375	22.15513425	10.2341695	4.46504625	6.76135575
F	0.95	0.7625	0.2625	7.9662095	2.96252275	1.74349425	2.551455

Sheet1

M	1.0625	0.825	0.325	12.48795475	4.309124	2.65067825	4.3941725
I	0.65	0.5375	0.2	2.8066005	1.0489315	0.72291225	1.2757275
I	0.525	0.375	0.125	1.190679	0.49611625	0.35436875	0.4252425
F	1.5	1.15	0.3625	26.43590875	11.29727575	6.36446275	7.030676
M	1.2	0.8875	0.4	13.154168	6.2652395	3.005047	6.7755305
F	1.625	1.475	0.55	47.116869	21.829115	10.716111	12.3320325
F	1.55	1.1875	0.4	32.02076025	13.1258185	7.61184075	9.355335
I	0.825	0.625	0.2375	5.91087075	2.891649	1.11980525	1.474174
M	1.6625	1.3125	0.45	40.5114355	19.03668925	8.221355	11.3398
M	1.25	0.8875	0.35	14.968536	6.02426875	4.2240755	3.96893
M	1.175	0.875	0.25	13.53688625	5.34388075	2.50893075	4.9611625
M	1.75	1.3125	0.4375	49.85259575	24.79163775	10.24834425	13.324265
F	1.5	1.2	0.375	29.1716355	11.58077075	7.66853975	8.3631025
F	1.4875	1.2375	0.4625	36.4291075	11.793392	6.350288	13.7495075
M	1.35	1.05	0.3875	20.93610575	9.96484925	4.309124	6.0951425
M	1.45	1.1	0.4	23.51591025	9.53960675	5.68407475	7.04485075
F	1.3	1.15	0.375	28.8881405	14.8267885	5.62737575	7.200773
F	1.4125	1.1125	0.3875	23.416687	9.6671795	5.82582225	7.01650125
I	0.8125	0.675	0.25	5.2446575	2.26796	1.23320325	1.8427175
M	1.2625	1.025	0.3125	18.200379	8.1930055	3.7704835	4.3941725
M	1.8125	1.375	0.5	42.807745	24.76328825	12.09106175	14.41572075
F	1.225	0.9375	0.3375	17.36406875	7.24329725	2.891649	6.23689
M	1.625	1.2875	0.4375	41.560367	19.1926115	8.63242275	11.3398
I	1.45	1.05	0.35	19.8729995	9.31281075	2.891649	6.39281225
M	1.525	1.2	0.4625	37.03862175	19.54698025	8.26387925	8.221355
M	1.5625	1.2125	0.4	34.40211825	17.8885345	6.33611325	8.561549
M	0.95	0.75	0.25	7.10154975	3.005047	1.51669825	2.19708625
F	1.675	1.2875	0.425	40.44056175	18.72484475	9.62465525	10.489315
F	1.55	1.275	0.45	34.9549335	16.782904	7.767763	9.128539
I	1.625	1.2875	0.4	32.95629375	14.0330025	5.7549485	9.355335
M	1.6125	1.25	0.4375	37.94580575	17.9452335	8.4765005	9.8939755
F	1.7625	1.3875	0.5	41.63124075	13.36678925	9.17106325	14.74174
F	1.525	1.125	0.325	24.73493875	11.0279555	4.86193925	7.711064
F	1.7625	1.3625	0.45	43.64405525	17.22232125	10.41844125	13.16834275
I	1.4375	1.125	0.325	23.09066775	11.4248485	4.86193925	6.0384435
I	1.4625	1.1875	0.4	29.78114975	13.60776	6.633783	8.0796075
F	1.375	1.0875	0.35	21.1203775	9.8372765	4.932813	6.42116175
F	1.15	0.875	0.2875	13.04077	5.74077375	3.16096925	3.30271675
I	1.0375	0.8125	0.2875	9.31281075	3.98310475	1.4458245	3.005047
M	1.05	0.8625	0.2625	12.190285	4.9611625	2.721552	3.685435
M	1.4125	1.0625	0.4	26.71940375	9.90815025	6.19436575	7.7961125
I	1.3875	1.075	0.375	22.1976585	9.7805775	4.97533725	7.0023265
M	1.3125	1	0.3875	20.0430965	7.994559	4.55009475	6.3786375
M	1.7375	1.375	0.5375	55.46579675	20.19901875	15.3370795	16.726205
M	1.375	1.075	0.45	23.43086175	12.48795475	4.5075705	6.3786375
I	1.075	0.8	0.25	9.82310175	4.63514325	2.26796	2.551455
M	1.6375	1.2875	0.4	37.137845	15.6772735	10.4609655	9.7805775
M	1.525	1.175	0.425	31.70891575	14.81261375	6.81805475	8.788345
I	1.3375	0.975	0.3125	16.9813505	7.35669525	4.2240755	4.7910655
M	0.9375	0.7125	0.2375	7.1724235	2.721552	1.63009625	2.62232875
M	1.6875	1.2875	0.375	37.194544	15.762322	8.06543275	11.66581925
I	0.925	0.7	0.225	6.6054335	2.56562975	1.54504775	1.984465
I	1.25	0.9375	0.3	15.365429	6.0951425	3.288542	4.819415

Sheet1

M	1.625	1.25	0.3875	34.076099	16.0174675	8.88756825	8.334753
F	1.45	1.1625	0.4125	31.22697425	11.453198	5.93922025	9.922325
F	1.0625	0.875	0.25	12.54465375	4.9611625	2.14038725	4.9611625
F	1.375	1.175	0.375	26.09571475	10.8011595	6.90310325	7.58349125
F	1.625	1.225	0.3875	31.808139	15.4504775	6.463686	8.66077225
F	1.1625	0.9	0.3	13.50853675	5.443104	3.18931875	4.53592
I	0.775	0.5625	0.175	2.99087225	12.3320325	0.4252425	1.13398
I	0.4375	0.3125	0.125	0.66621325	0.226796	0.09922325	0.226796
M	1.7875	1.3	0.45	45.3592	20.071446	9.99319875	12.6155275
F	1.7	1.4	0.4125	46.4648305	17.16562225	7.95203475	13.04077
M	1.3875	1.1125	0.3375	23.700182	9.525432	4.60679375	7.7961125
M	1.1875	0.9	0.25	12.14776075	5.57067675	2.8066005	3.175144
F	0.925	0.6875	0.25	6.30776375	2.6365035	0.737087	2.26796
M	1.6125	1.325	0.4875	39.405805	18.32795175	8.34892775	10.58853825
M	1.125	0.8875	0.2875	13.551061	5.10291	3.35941575	4.3941725
F	1.5625	1.2125	0.3375	36.92522375	17.293195	7.58349125	10.21999475
I	1.525	1.1625	0.375	27.22969475	12.74310025	4.89028875	8.107957
I	0.875	0.65	0.1875	5.10291	2.551455	0.69456275	1.5592225
M	0.7	0.525	0.1625	2.56562975	0.9922325	0.56699	0.850485
F	1.5875	1.2375	0.4375	34.3312445	20.0430965	7.72523875	9.1568885
I	1.45	1.0875	0.375	25.27357925	10.2908685	5.45727875	7.12989925
F	1.4875	1.1875	0.4125	32.545226	12.587178	6.066793	10.489315
F	1.325	1.0625	0.425	26.9036755	9.87980075	6.78970525	7.881161
I	1.2375	1	0.3625	16.386011	7.21494775	3.69960975	4.66349275
M	1.4125	1.1375	0.3875	26.52095725	11.9351395	5.1879585	7.37087
F	1.425	1.1125	0.3875	20.7801835	7.994559	4.5075705	6.6621325
F	1.4	1.075	0.375	24.79163775	12.8423235	4.5642695	6.23689
I	1.2125	0.9125	0.35	12.68640125	5.37223025	2.62232875	6.53455975
M	1.225	0.9875	0.3	19.107563	9.42620875	3.50116325	5.2446575
I	0.95	0.7125	0.2125	6.7188315	3.2601925	1.14815475	1.984465
I	0.8375	0.65	0.225	5.57067675	2.48058125	1.1623295	1.587572
F	1.95	1.575	0.5375	75.3246215	42.184056	14.13222575	16.612807
F	1.475	1.1625	0.375	28.2644515	11.113004	6.973977	9.63883
F	1.1625	0.875	0.325	14.004653	5.51397775	2.9199985	4.3941725
I	1.2875	0.9625	0.3125	16.215914	6.7188315	4.06815325	4.6776675
F	1.325	1.0375	0.4	22.1976585	8.32057825	4.479221	6.9456275
F	1.3	1.0625	0.375	23.0481435	10.9145575	5.71242425	6.520385
I	1.3	1.0375	0.4	16.8679525	5.96756975	4.025629	7.37087
I	1.25	1	0.3	17.463292	7.3992195	4.0539785	5.48562825
I	1.3	1.025	0.3	16.8679525	6.76135575	3.1467945	5.386405
M	1.65	1.2875	0.5	46.67745175	21.2337755	11.963489	11.3681495
F	1.4625	1.15	0.375	28.44872325	14.2597985	5.96756975	7.12989925
F	1.5375	1.2875	0.425	32.31843	12.20445975	6.36446275	11.90679
I	0.95	0.7	0.2125	7.75358825	3.2601925	1.7293195	2.4097075
F	1.525	1.2125	0.4125	30.94347925	11.15552825	6.90310325	9.355335
I	1.125	0.8875	0.2875	12.43125575	5.216308	3.061746	3.18931875
I	0.95	0.6875	0.2375	7.10154975	2.67902775	1.85689225	2.1262125
F	1.1	0.8625	0.425	11.58077075	4.252425	2.33883375	4.29494925
F	1.4875	1.175	0.625	36.3724085	13.097469	7.01650125	12.6155275
I	0.8375	0.65	0.225	5.20213325	2.211261	0.680388	1.8427175
F	1.425	1.1	0.3	22.7646485	10.829509	4.32329875	6.633783
M	1.4375	1.125	0.3875	26.875326	12.1619355	5.839997	7.3425205
M	1.75	1.4125	0.4375	52.63084675	23.94115275	11.15552825	15.30873

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I	1.8125	1.375	0.55	58.10230025	21.92833825	12.48795475	18.5689225
M	1.3875	1.1	0.3625	24.097075	11.80756675	4.77689075	6.520385
F	1.6	1.1875	0.4375	32.72949775	13.79203175	9.6671795	8.164656
F	1.1375	0.9125	0.275	10.9145575	4.706017	1.304077	3.81300775
I	1.3	1.0125	0.35	16.37183625	5.6699	4.1106775	5.0745605
M	0.7375	0.575	0.2125	3.5436875	1.190679	0.80796075	1.2190285
M	1.55	1.225	0.3875	31.18445	14.3164975	7.01650125	8.788345
I	1.2125	0.9375	0.325	17.08057375	8.32057825	3.64291075	4.53592
M	1.45	1.1	0.375	29.66775175	14.685041	6.19436575	7.92368525
M	1.5625	1.2375	0.4625	39.22153325	20.14231975	8.51902475	9.7805775
I	0.5875	0.45	0.15	1.644271	0.623689	0.41106775	0.510291
M	1.4	1.0625	0.3375	24.0687255	9.25611175	6.2652395	7.49844275
F	1.425	1.0875	0.35	24.33804575	11.07047975	5.556502	6.50621025
M	1.375	1.025	0.3125	21.55979475	7.10154975	4.63514325	5.5281525
M	1.525	1.1875	0.425	29.10076175	12.3320325	6.61960825	8.60407325
I	1.15	0.875	0.275	11.3398	4.989512	2.3530085	3.41611475
M	1.5625	1.2625	0.4375	32.0632845	15.37960375	6.42116175	9.1568885
M	0.8125	0.6	0.2125	4.9044635	2.25378525	1.077281	1.417475
F	1.8	1.3125	0.45	40.9650275	17.8885345	9.11436425	12.3320325
M	1.55	1.2	0.4125	30.40483875	13.65028425	6.6621325	8.845044
F	1.65	1.325	0.4625	38.22930075	13.9763035	6.9456275	13.891255
F	1.0375	0.7625	0.2625	10.21999475	3.40194	2.324659	2.83495
M	1.3625	1.1	0.35	23.79940525	10.092422	5.40057975	6.76135575
F	1.85	1.4125	0.5125	60.0725905	27.37144225	14.69921575	13.664459
M	1.4	1.1	0.4	31.51046925	14.27397325	7.89533575	7.37087
F	1.5125	1.1875	0.3625	28.87396575	13.31009025	6.3786375	7.654365
I	1.3125	0.975	0.2625	16.0741665	8.15048125	3.04757125	4.53592
F	1.65	1.4125	0.4875	49.90929475	19.617854	9.25611175	14.17475
I	0.85	0.65	0.2	5.6699	2.26796	1.57339725	1.5592225
F	1.4	1.1375	0.475	20.241543	8.0229085	3.6570855	7.7961125
M	1.55	1.2375	0.45	35.59279725	16.34348675	7.200773	10.0640725
I	1.1625	0.9	0.2625	14.118051	6.066793	3.288542	3.96893
M	1.6375	1.375	0.45	36.117263	16.612807	7.9662095	10.3475675
M	1.5625	1.2375	0.45	30.65998425	13.36678925	7.200773	8.88756825
M	0.6375	0.45	0.1625	2.2396105	0.963883	0.396893	0.7087375
F	1.7	1.4	0.4875	47.173568	16.44271	10.92873225	15.4504775
M	1.575	1.225	0.4125	34.03357475	16.3009625	7.7394135	8.334753
I	0.85	0.6125	0.2125	5.71242425	2.84912475	1.077281	1.5025235
M	1.1	0.875	0.275	12.99824575	5.6699	2.50893075	3.685435
I	0.8375	0.6	0.2375	4.819415	1.757669	1.1056305	1.5592225
I	0.6875	0.4375	0.225	6.56290925	2.721552	1.6159215	1.99863975
I	0.625	0.475	0.1625	2.36718325	1.1056305	0.4252425	0.7087375
M	1.325	1.0875	0.4	25.0326085	8.958442	4.649318	9.4970825
M	1.3125	1.0125	0.325	20.36911575	9.25611175	5.59902625	4.9611625
I	0.5	0.3625	0.0625	0.97805775	0.3118445	0.21262125	0.283495
<u>M</u>	<u>0.5875</u>	<u>0.4</u>	<u>0.15</u>	<u>1.54504775</u>	<u>0.75126175</u>	<u>0.26932025</u>	<u>0.4252425</u>
F	1.775	1.4375	0.4375	44.0834725	18.32795175	10.50348975	14.74174
I	1.15	0.8375	0.275	12.587178	6.3786375	2.11203775	3.118445
I	1.1	0.9125	0.275	12.65805175	6.0384435	2.5231055	3.21766825
M	1.5875	1.25	0.45	36.61337925	16.839603	7.64019025	10.489315
I	1.5	1.2	0.425	26.01066625	10.77281	6.30776375	8.221355
I	1.1625	0.925	0.3	12.37455675	5.329706	2.31048425	4.1673765
I	0.9875	0.675	0.25	8.46232575	4.09650275	1.7293195	2.324659

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F	1.4	1.0875	0.4625	31.354547	11.963489	6.90310325	9.355335
M	1.6375	1.3125	0.4	41.39027	19.447757	8.8166945	11.4815475
M	1.3	0.975	0.3	18.24290325	8.17883075	4.4508715	4.5642695
I	1.6625	1.25	0.425	36.78347625	17.10892325	8.2497045	10.19164525
F	1.425	1.0875	0.375	23.51591025	10.98543125	4.422522	6.9456275
F	1.15	0.9375	0.3	13.93377925	6.25106475	2.494756	4.819415
M	1.925	1.5125	0.4375	58.13064975	22.69377475	14.911837	10.0640725
M	1.025	0.8125	0.3	10.61688775	4.479221	2.2963095	3.5436875
I	1.3875	1.0875	0.3625	19.7737763	7.427569	4.46504625	6.80388
F	1.575	1.275	0.4625	35.0116325	14.50076925	9.8939755	8.68912175
F	0.9625	0.75	0.25	7.72523875	3.16096925	1.6159215	2.26796
M	1.4625	1.1625	0.4	27.08794725	13.02659525	6.690482	7.5126175
M	1.675	1.3375	0.475	47.3153155	21.16290175	8.32057825	14.401546
I	0.975	0.7375	0.25	7.9095105	3.27436725	1.6726205	2.26796
M	1.55	1.25	0.45	39.44832925	20.581737	7.92368525	9.412034
M	1.45	1.1125	0.3375	23.076493	10.70193625	5.42892925	6.23689
F	1.2	0.925	0.325	16.68368075	7.01650125	4.26659975	4.52174525
I	1.375	1.0375	0.3625	22.15513425	10.5743635	4.53592	6.27941425
M	1.3875	1.0875	0.3375	24.323871	10.6877615	4.49339575	8.221355
E	<u>1.55</u>	<u>1.35</u>	<u>0.4125</u>	<u>32.2900805</u>	<u>14.16057525</u>	6.90310325	10.1207715
F	1.4625	1.15	0.4125	29.993771	13.777857	7.087375	8.334753
F	1.6375	1.2625	0.475	38.22930075	16.82542825	7.78193775	12.0485375
I	1.3125	0.9875	0.3	17.236496	8.4198015	3.95475525	3.98310475
M	1.3	0.9875	0.3125	23.00561925	11.43902325	4.706017	5.6699
F	1.65	1.325	0.45	43.02036625	22.01338675	8.561549	11.3681495
M	1.5375	1.1375	0.325	27.45649075	13.891255	5.159609	7.52679225
M	1.175	0.925	0.2625	13.22504175	5.74077375	2.87747425	4.3941725
I	0.9625	0.75	0.3125	9.7238785	4.83358975	2.08368825	2.2963095
I	1.0375	0.8125	0.25	8.8733935	3.9405805	1.77184375	2.73572675
F	1.325	1.0625	0.375	24.08290025	9.298636	6.577084	5.726599
M	1.5	1.1375	0.3875	26.7902775	12.37455675	5.91087075	7.087375
F	1.525	1.2125	0.375	35.16755475	17.08057375	8.26387925	8.74582075
M	0.975	0.75	0.225	8.66077225	4.0539785	1.82854275	2.4097075
M	1.3875	1.1375	0.3375	23.7285315	10.829509	4.8477645	6.6621325
F	0.875	0.6625	0.225	5.25883225	2.11203775	1.17650425	1.70097
M	0.85	0.6375	0.2375	6.0384435	2.2963095	0.963883	1.984465
M	1.7125	1.3	0.375	38.93803825	20.36911575	8.3064035	9.07184
M	1.6	1.2875	0.4125	38.8104655	17.916884	9.68135425	10.149121
M	1.7375	1.3625	0.4625	44.55123925	18.83824275	10.87203325	12.77144975
F	1.5875	1.3	0.4125	38.00250475	14.35902175	8.391452	11.679994
M	1.2375	1.0375	0.4125	21.21960075	7.484268	3.798833	8.0796075
I	1.2625	0.975	0.375	19.4194075	10.262519	3.7137845	4.422522
F	1.625	1.3	0.4875	46.13881125	19.5328055	11.07047975	12.246984
M	1.5875	1.1875	0.425	33.83512825	14.75591475	7.64019025	10.39009175
M	1.625	1.2875	0.45	37.74735925	16.05999175	9.8372765	11.4815475
M	1.1625	0.875	0.35	16.31513725	5.71242425	4.26659975	5.386405
M	1.3375	1.05	0.375	19.83047525	7.29999625	4.3374735	6.80388
F	1.3375	1.0375	0.425	24.9192105	8.3631025	5.57067675	8.0796075
M	1.5125	1.175	0.4125	34.91240925	17.08057375	7.427569	8.29222875
F	1.6375	1.225	0.4	34.132798	15.46465225	7.41339425	9.14271375
I	0.975	0.75	0.2375	9.25611175	4.72019175	1.63009625	2.5231055
M	1.2625	1	0.375	21.9708625	9.76640275	4.4508715	5.2446575
M	1.525	1.2125	0.425	28.98736375	11.8784405	6.81805475	10.20582

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F	1.425	1.1375	0.375	31.3828965	15.30873	7.2291225	7.654365
F	1.4125	1.1	0.375	24.4656185	12.3320325	4.2240755	7.654365
I	1.2375	0.9375	0.2875	16.31513725	8.788345	3.24601775	3.95475525
F	1.3375	1	0.375	34.699788	17.519991	7.7961125	8.15048125
F	1.7375	1.375	0.4625	LOL	22.8213475	OMG	BBQ
F	1.5	1.1875	0.375	32.034935	16.3009625	5.556502	8.6465975
F	1.8875	1.4375	0.5	58.7685135	28.73221825	13.19669225	13.60776
M	1.525	1.175	0.375	32.95629375	16.0174675	7.314171	8.74582075
F	1.6375	1.3125	0.475	38.54114525	15.989118	9.11436425	11.29727575
M	1.75	1.3625	0.4625	45.74191825	21.262125	11.43902325	10.44679075
M	1.55	1.15	0.425	31.9498865	15.1669825	7.47009325	8.391452
M	1.5125	1.225	0.45	34.7848365	13.60776	8.1363065	9.922325
I	1.075	0.8	0.275	10.41844125	4.74854125	2.891649	2.9766975
I	1.1625	0.8875	0.225	12.26115875	5.68407475	2.097863	3.61456125
I	1.425	1.125	0.3375	22.509503	10.81533425	4.01145425	6.9456275
I	1.2375	0.9375	0.35	14.004653	5.1312595	2.76407625	5.4147545
M	0.7875	0.625	0.225	5.7549485	1.74349425	1.0489315	2.25378525
M	1.675	1.3125	0.425	39.70347475	20.2698925	8.57572375	10.9712565
M	1.8125	1.425	0.475	72.291225	30.34813975	13.6928085	20.5533875
M	1.575	1.1375	0.375	32.07745925	13.6361095	7.78193775	8.6465975
M	1.5125	1.1375	0.4	31.79396425	15.1102835	7.7394135	7.6827145
F	1.3875	1.1	0.35	23.983677	9.808927	4.86193925	7.75358825
M	1.525	1.2	0.375	34.0194	15.87572	6.95980225	7.93786
M	1.4375	1.175	0.4625	27.9242575	10.61688775	6.16601625	10.0640725
F	1.0875	0.875	0.2625	11.89261525	5.499803	2.84912475	3.685435
F	1.55	1.25	0.425	32.545226	15.52135125	6.23689	9.39785925
M	1.45	1.1625	0.375	25.69882175	10.5176645	5.57067675	8.221355
F	1.7875	1.4125	0.6	62.35472525	20.53921275	13.1825175	25.0893075
F	1.3125	1.0125	0.2875	20.41164	8.80251975	5.42892925	5.6699
F	1.5375	1.2	0.4125	32.92794425	14.5432935	8.5331995	8.6465975
F	0.8625	0.625	0.225	5.7549485	2.211261	1.6726205	1.5592225
M	1.5875	1.2875	0.4125	34.8415355	14.33067225	8.43397625	10.02154825
I	1.3125	1.0125	0.3625	19.74542675	8.63242275	4.35164825	5.953395
F	1.025	0.7625	0.25	10.2908685	4.91863825	1.8427175	3.118445
I	1.3875	1.0625	0.45	24.8058125	10.47514025	5.68407475	7.2291225
I	0.7875	0.5875	0.1875	3.64291075	1.4458245	0.793786	1.14815475
I	0.7375	0.55	0.2125	3.64291075	1.65844575	0.7654365	1.03475675
F	1.1875	0.9375	0.375	15.8473705	5.54232725	3.44446425	5.51397775
I	1.025	0.75	0.2875	7.35669525	2.7499015	1.45999925	2.26796
M	1.25	0.95	0.3	16.34348675	7.7394135	3.8271825	4.1106775
M	1.6125	1.2875	0.4625	41.40444475	16.54193325	8.94426725	11.623295
F	1.575	1.2125	0.425	37.43551475	16.85377775	9.7805775	9.7805775
F	1.6875	1.35	0.525	45.1607535	19.447757	9.015141	12.757275
F	1.0125	0.8125	0.275	10.13494625	4.1106775	2.05533875	3.118445
M	1.55	1.2625	0.4625	43.30386125	19.561155	10.432616	9.922325
I	0.9375	0.6625	0.2375	5.556502	2.4097075	1.190679	1.65844575
M	1.1375	0.8625	0.375	16.42853525	4.77689075	3.5436875	6.0951425
I	1.0625	0.7875	0.25	10.6877615	4.66349275	2.041164	2.9766975
F	1.075	0.85	0.3	11.0846545	4.40834725	2.6932025	3.98310475
M	1.0375	0.8	0.25	8.51902475	3.44446425	1.63009625	2.948348
I	1.1875	0.85	0.2625	12.85649825	5.7549485	2.26796	4.15320175
I	1.1	0.875	0.3375	12.3320325	5.14543425	2.3530085	3.5436875
F	1.525	1.125	0.4	32.205032	11.736693	8.8166945	8.50485

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F	1.125	0.9	0.2625	13.36678925	5.76912325	2.65067825	4.2240755
F	1.6375	1.25	0.55	38.5269705	18.200379	9.22776225	11.4815475
F	1.2125	0.95	0.375	17.1514475	6.10931725	3.96893	5.10291
I	1.25	0.9375	0.3	14.9968855	6.33611325	3.4869885	4.53592
M	1.4375	1.1375	0.3625	33.0271675	16.4710595	6.44951125	8.50485
I	1.3125	0.9625	0.325	17.2081465	6.67630725	3.5436875	5.5281525
F	1.4375	1.175	0.3875	31.638042	14.4298955	6.747181	9.63883
I	1.325	1.075	0.325	19.97222275	9.808927	4.01145425	5.3580555
F	1.425	1.15	0.3375	27.76833525	11.2547515	7.15824875	7.52679225
F	1.425	1.1625	0.4	25.33027825	8.91591775	7.29999625	7.4559185
I	0.7	0.5	0.1875	3.47281375	1.54504775	0.32601925	0.9922325
I	0.9875	0.7375	0.25	8.3064035	3.96893	1.757669	2.324659
I	1.375	1.1125	0.3125	19.050864	8.164656	3.86970675	5.953395
M	1.1375	0.875	0.3	13.70698325	5.14543425	4.082328	4.53592
M	0.3875	0.275	0.1	0.43941725	0.18427175	0.0850485	0.1417475
I	0.7375	0.575	0.2	4.60679375	1.8427175	1.417475	1.09145575
<u>M</u>	<u>1.875</u>	<u>1.375</u>	<u>0.45</u>	<u>53.6656035</u>	<u>26.705229</u>	11.2547515	12.6155275
F	1.2625	1.0125	0.4	19.37688325	7.6827145	4.1106775	6.0951425
F	1.5625	1.2875	0.45	38.22930075	14.89766225	7.144074	11.12717875
M	1.5875	1.225	0.4	31.2127995	15.138633	5.28718175	9.79475225
M	1.075	0.8375	0.2875	11.509897	4.706017	2.65067825	3.8271825
M	1.3	0.9625	0.35	18.69649525	7.04485075	5.76912325	4.53592
M	1.5125	1.225	0.45	33.0838665	12.9557215	8.221355	10.61688775
M	1.625	1.3	0.525	47.58463575	18.89494175	8.731646	13.04077
F	1.3	1	0.3	18.46969925	7.3992195	5.71242425	4.6776675
F	1.625	1.275	0.4375	38.271825	16.3009625	8.94426725	11.01378075
F	1.625	1.3125	0.4125	35.096681	18.3421265	7.04485075	8.51902475
I	0.4	0.275	0.0625	0.510291	0.18427175	0.15592225	0.1417475
M	1.05	0.8375	0.2875	10.4609655	4.8477645	2.0128145	3.40194
I	1.1875	0.875	0.275	12.94154675	5.839997	2.8066005	3.685435
F	1.275	0.975	0.3375	17.95940825	6.5487345	5.0745605	5.6699
F	1.525	1.15	0.3625	31.70891575	13.551061	8.34892775	8.46232575
F	1.45	1.1125	0.3625	25.174356	11.623295	5.14543425	6.87475375
I	1.15	0.8875	0.35	13.99047825	6.123492	3.7704835	3.2601925
F	1.4875	1.1625	0.375	30.51823675	13.9196045	6.23689	8.1363065
I	1.35	1.0625	0.325	23.11901725	10.41844125	3.86970675	6.973977
M	1.625	1.25	0.35	35.096681	17.47746675	6.67630725	9.07184
F	1.625	1.2875	0.4875	39.70347475	14.72756525	10.20582	12.47378
I	1.0625	0.85	0.25	10.5176645	4.252425	2.45223175	3.2601925
I	0.9	0.7	0.2625	5.6415505	1.97029025	1.2757275	2.26796
I	1.55	1.1875	0.4	25.7129965	10.5176645	4.7343665	8.71747125
M	1.4625	1.15	0.4125	31.56716825	16.51358375	6.64795775	7.767763
F	1.6875	1.275	0.4625	41.7588135	17.84601025	8.57572375	12.03436275
M	1.7	1.3625	0.4625	47.400364	20.05727125	10.319218	13.60776
F	1.6375	1.25	0.45	40.12871725	14.401546	8.901743	12.6155275
M	1.375	1.0125	0.375	26.18076325	11.679994	6.05261825	6.80388
F	1.325	1.1	0.3375	22.21183325	8.8733935	4.86193925	6.19436575
M	1.625	1.275	0.4375	40.993377	18.38465075	7.66853975	12.757275
I	1.5625	1.175	0.3875	33.89182725	18.2287285	5.82582225	8.91591775
I	0.95	0.75	0.25	8.107957	3.69960975	1.587572	2.551455
F	1.5125	1.1875	0.4375	39.179009	17.2648455	6.59125875	11.29727575
M	1.2	0.925	0.25	14.55746825	6.8889285	2.87747425	3.8271825
M	1.7	1.35	0.525	50.70308075	23.65765775	11.566596	12.3887315

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M	1.5375	1.1375	0.375	26.46425825	10.829509	7.0023265	7.41339425
M	0.9625	0.7125	0.2625	8.23552975	3.44446425	1.94194075	2.48058125
I	1.1	0.8625	0.3	10.3475675	4.69184225	2.3530085	3.118445
M	1.1375	0.9125	0.2375	14.571643	6.36446275	2.8632995	4.252425
M	1.45	1.125	0.3625	28.42037375	15.5071765	5.59902625	6.50621025
M	1.5625	1.175	0.4375	33.4240605	17.1514475	7.314171	7.6827145
F	1.525	1.2375	0.4625	32.6869735	15.195332	8.23552975	6.9456275
I	1.375	1.0875	0.4125	22.792998	9.63883	5.499803	6.917278
I	1.3625	1	0.325	19.447757	9.31281075	4.12485225	5.10291
I	1.125	0.875	0.35	13.437663	5.953395	3.0900955	3.61456125
I	1.55	1.175	0.35	24.28134675	10.19164525	4.53592	8.3631025
I	0.9875	0.75	0.225	7.9095105	3.798833	1.3891255	2.1262125
M	1.575	1.2875	0.4375	33.89182725	13.947954	7.0023265	10.489315
M	1.4375	1.1375	0.3875	28.7180435	13.28174075	5.91087075	8.3631025
F	1.575	1.25	0.425	37.23706825	15.86154525	7.5693165	11.3398
I	1.275	1.0125	0.3125	19.26348525	9.82310175	3.95475525	5.159609
I	1.375	1.0875	0.3125	21.0069795	9.865626	4.49339575	5.839997
M	1.325	1.0625	0.325	19.901349	8.43397625	3.95475525	6.23689
F	1.5125	1.1375	0.3625	27.71163625	13.267566	5.03203625	7.7961125
M	1.4375	1.2	0.375	26.83280175	12.34620725	7.38504475	7.10154975
F	1.2125	0.9125	0.375	25.92561775	11.75086775	5.6415505	7.7394135
I	1.2	0.8875	0.2875	13.39513875	5.85417175	3.175144	3.742134
I	0.925	0.6875	0.25	6.23689	2.664853	1.2757275	1.8427175
F	1.625	1.3625	0.4125	44.395317	18.83824275	9.79475225	11.7650425
I	1	0.775	0.25	8.15048125	3.24601775	1.80019325	2.6932025
F	1.4	1.1	0.35	26.32251075	10.84368375	5.329706	8.50485
M	1.675	1.3125	0.4125	45.60017075	19.334359	8.91591775	11.35397475
F	1.375	1.125	0.3625	21.0069795	8.3631025	4.06815325	7.55514175
M	1.35	1.0625	0.3	23.1615415	8.34892775	4.3374735	5.5281525
F	1.1625	0.975	0.35	15.74814725	6.0384435	3.04757125	6.0951425
M	1.3	1	0.3125	15.8473705	7.200773	3.9405805	4.2240755
M	0.4125	0.3125	0.1	0.69456275	0.26932025	0.12757275	0.226796
M	1.275	0.975	0.3125	18.61144675	7.427569	5.20213325	4.9611625
I	0.6875	0.5125	0.1875	3.13261975	1.2757275	0.80796075	0.9922325
M	1.8	1.4375	0.575	64.33919025	25.04678325	11.29727575	18.8524175
M	1.675	1.3125	0.45	42.28327925	20.638436	9.7238785	10.8011595
F	1.575	1.2	0.4	33.9910505	14.92601175	9.4970825	8.9300925
I	1.275	0.9875	0.2625	15.66309875	6.633783	3.6003865	4.6776675
F	1.6	1.35	0.4375	34.6147395	14.458245	7.3425205	11.056305
M	1.2625	1	0.325	21.659018	8.60407325	5.3580555	6.16601625
I	0.5125	0.3875	0.1125	1.40330025	0.66621325	0.3118445	0.396893
F	1.5	1.2125	0.4125	32.33260475	16.6411565	6.16601625	8.164656
M	1.25	1.0125	0.35	17.44911725	6.8322295	3.84135725	5.8116475
I	1.1125	0.875	0.325	11.89261525	4.80524025	2.67902775	3.38776525
I	1.125	0.8625	0.275	13.324265	6.67630725	2.42388225	3.21766825
F	1.5625	1.225	0.3875	31.6096925	13.721158	7.8528115	8.77417025
I	0.9125	0.675	0.2625	6.10931725	2.59397925	1.34660125	1.7860185
M	0.925	0.7	0.2375	6.30776375	2.28213475	1.4458245	2.1262125
I	1.2875	0.975	0.3	16.0174675	6.6621325	3.8271825	5.0745605
F	1.7	1.275	0.5	45.57182125	20.241543	9.6104805	13.33843975
I	0.975	0.7125	0.25	7.9662095	3.61456125	1.757669	2.1829115
M	1.55	1.2375	0.4375	51.199197	18.2287285	9.31281075	20.5533875
M	1.7125	1.3	0.4125	43.0628905	19.8163005	10.44679075	11.3398

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M	1.225	1.1625	0.3125	14.81261375	6.6621325	3.685435	3.9972795
M	1.25	1	0.325	21.87163925	10.489315	4.53592	5.9817445
F	1.525	1.175	0.3625	32.6869735	11.4248485	8.391452	9.07184
M	1.55	1.275	0.4375	32.61609975	12.40290625	6.42116175	11.3398
I	1.225	0.9625	0.35	15.37960375	5.613201	3.6003865	4.9611625
M	1.675	1.3125	0.4875	40.83745475	18.69649525	7.58349125	12.0485375
M	1.5625	1.225	0.4125	33.55163325	14.6566915	6.73300625	11.056305
I	<u>0.6125</u>	<u>0.4875</u>	<u>0.15</u>	<u>2.6932025</u>	<u>1.26155275</u>	<u>0.69456275</u>	<u>0.737087</u>
M	1.65	1.2875	0.4875	44.38114225	20.82270775	10.0073735	10.942907
M	1.65	1.2875	0.4125	41.00755175	19.674553	8.448151	10.64523725
F	0.9375	0.725	0.2	7.994559	3.98310475	2.05533875	2.26796
F	1.2125	0.9375	0.3625	16.68368075	6.76135575	3.27436725	5.386405
I	1.0875	0.85	0.275	11.5382465	4.77689075	2.0695135	3.685435
F	1.3	0.9375	0.3375	15.23785625	6.2652395	3.3168915	4.819415
M	1.5125	1.1875	0.3625	25.060958	10.87203325	5.40057975	7.654365
F	1.825	1.4	0.475	55.06890375	22.6512505	14.72756525	16.03164225
M	1.4125	1.125	0.4	25.3728025	11.7650425	5.5281525	6.973977
M	1.6125	1.2125	0.375	34.62891425	16.14504025	7.75358825	9.355335
F	1.0875	0.8125	0.2875	11.09882925	4.365823	2.664853	3.40194
I	1.4	1.1125	0.4125	23.586784	9.79475225	5.0745605	7.9095105
M	1.4625	1.1375	0.3125	29.1149365	11.0846545	6.010094	7.087375
I	1.2	0.975	0.3625	16.51358375	6.56290925	3.4302895	7.2291225
I	0.75	0.55	0.225	4.03980375	1.6159215	0.94970825	1.2190285
I	0.9	0.7	0.225	6.39281225	2.50893075	1.13398	2.551455
M	0.875	0.6625	0.225	6.42116175	2.82077525	1.63009625	1.8427175
F	1.525	1.175	0.4125	33.40988575	16.045817	7.89533575	8.334753
F	1.25	1	0.4125	20.14231975	7.654365	4.12485225	6.3786375
I	1.325	1	0.3125	17.4916415	7.9095105	3.6003865	5.386405
I	1.175	0.8625	0.35	13.08329425	6.4920355	3.13261975	3.288542
M	1.4375	1.175	0.35	23.74270625	9.87980075	4.91863825	6.80388
F	0.95	0.8	0.2875	18.35630125	9.1568885	3.75630875	4.649318
F	1.6375	1.275	0.375	29.5685285	13.59358525	6.3219385	8.6465975
M	0.6625	0.5	0.1625	2.381358	0.963883	0.29766975	0.850485
F	1.3875	1.075	0.3375	23.019794	11.49572225	4.6209685	6.27941425
F	1.15	0.8875	0.325	14.6566915	6.25106475	3.231843	4.6776675
I	1.275	0.9625	0.3625	21.72989175	11.29727575	3.96893	5.11708475
M	1.5625	1.2	0.4375	30.1922175	13.79203175	7.3425205	8.0796075
M	1.8625	1.4375	0.5	53.410458	27.045423	9.525432	14.0330025
I	1.0375	0.775	0.2625	10.19164525	4.7343665	2.3530085	2.59397925
M	1.825	1.4875	0.575	80.10151225	32.50270175	11.8784405	25.4295015
I	1.0125	0.75	0.3	9.185238	3.58621175	1.984465	3.118445
I	1.5125	1.175	0.3625	22.75047375	10.7444605	6.42116175	6.23689
M	1.3375	1.0875	0.375	20.3265915	9.85145125	4.09650275	5.499803
F	1.4	1.1	0.3375	22.75047375	9.922325	4.57844425	7.3425205
F	1.6125	1.3	0.525	44.04094825	17.463292	10.36174225	13.437663
I	1.3875	1.125	0.4375	20.921931	8.618248	4.97533725	6.23689
F	1.3375	1.0625	0.3375	21.8574645	10.67358675	5.14543425	5.08873525
F	1.8375	1.4125	0.5625	57.7479315	24.664065	14.58581775	16.08834125
F	1.725	1.35	0.4875	35.50774875	20.695135	11.26892625	13.097469
F	1.4875	1.2125	0.3625	35.47939925	14.27397325	8.29222875	9.355335
I	0.95	0.725	0.2125	6.47786075	2.494756	1.31825175	2.1262125
F	1.4625	1.125	0.3625	27.88173325	13.73533275	6.860579	6.23689
F	1.7625	1.325	0.425	44.338618	17.349894	11.169703	12.47378

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M	1.775	1.425	0.4875	38.215126	25.47202575	12.57300325	12.85649825
F	1.275	1	0.35	23.09066775	13.0124205	5.57067675	5.5281525
I	0.425	0.2625	0.0875	0.963883	0.340194	0.24097075	0.1417475
F	1.5125	1.2375	0.475	40.7382315	13.2959155	7.52679225	11.623295
M	1.475	1.125	0.3875	24.777463	10.4609655	6.05261825	6.80388
I	1.65	1.3125	0.5375	50.632207	19.06503875	10.24834425	11.52407175
I	1.4375	1.125	0.3375	24.70658925	12.757275	4.592619	6.3786375
I	0.9625	0.75	0.2375	8.561549	4.309124	1.74349425	2.08368825
F	1.4125	1.1	0.375	27.8675585	12.68640125	6.67630725	7.04485075
M	1.3	0.9625	0.2875	18.9658155	6.76135575	4.876114	5.8116475
M	1.25	0.9625	0.3375	15.6205745	6.36446275	2.02698925	5.839997
I	1.3	1.025	0.35	16.99552525	6.860579	3.89805625	5.159609
M	1.475	1.175	0.3375	33.12639075	15.2803805	7.9095105	7.93786
I	1.5625	1.15	0.4	35.13920525	15.592225	7.7394135	10.77281
I	0.9625	0.75	0.25	8.20718025	3.44446425	1.7860185	2.551455
F	1.2625	0.95	0.3375	19.43358225	10.2341695	4.43669675	4.5642695
M	1.5	1.2375	0.4375	36.570855	17.179797	7.824462	9.76640275
M	1.2	0.95	0.3375	14.968536	5.6699	3.95475525	4.53592
F	1.2625	0.9625	0.3375	17.53416575	7.1157245	3.33106625	5.6699
M	1.5625	1.25	0.325	30.674159	16.40018575	5.79747275	7.087375
M	1.3	1.0875	0.4875	27.5840635	8.46232575	6.05261825	10.0640725
I	1.2625	0.9625	0.3	17.02387475	6.7755305	4.025629	5.2446575
F	1.15	0.875	0.2875	12.47378	5.386405	2.90582375	3.685435
M	1.45	1.1375	0.375	31.581343	13.50853675	6.10931725	7.5126175
I	1.2125	0.8875	0.3	14.41572075	5.953395	3.458639	3.8271825
M	1.5125	1.175	0.45	31.62386725	13.5794105	7.27164675	9.1001895
I	1.0875	0.8375	0.2625	10.02154825	4.422522	1.417475	3.21766825
F	0.9625	0.7625	0.2625	9.39785925	3.86970675	2.11203775	2.83495
I	0.6625	0.5125	0.175	2.99087225	1.1056305	1.1623295	0.9922325
I	1.1375	0.9375	0.3	14.0897015	6.67630725	2.99087225	3.67126025
F	1.15	0.9125	0.3125	13.56523575	5.839997	2.96252275	3.9972795
I	1.0875	0.825	0.2625	9.4970825	4.422522	1.57339725	2.9766975
I	1.1875	0.9	0.3375	12.34620725	5.556502	2.62232875	3.5436875
M	1.2	0.9875	0.375	19.32018425	6.08096775	3.98310475	7.07320025
M	1.6	1.275	0.4375	38.782116	14.5999925	7.540967	16.159215
F	1.2625	1.0125	0.45	17.179797	6.7755305	3.50116325	5.10291
M	1.5875	1.275	0.3875	32.772022	12.133586	8.1930055	8.9300925
I	1.1875	0.8875	0.2875	14.72756525	7.9095105	2.494756	3.75630875
F	1.5625	1.05	0.4125	30.03629525	10.149121	4.6776675	12.6155275
M	1.3125	1.0625	0.475	24.720764	13.11164375	4.89028875	5.6415505
F	1.65	1.25	0.4125	33.75007975	12.99824575	8.448151	10.489315
F	1.3125	1.1	0.3125	20.17066925	9.08601475	4.5075705	5.42892925
F	1.175	0.9375	0.3125	15.91824425	7.144074	3.8838815	5.10291
F	1.55	1.275	0.45	37.74735925	16.839603	7.824462	10.999606
F	1.325	1.025	0.4125	23.00561925	6.80388	4.7910655	6.80388
I	1.15	0.85	0.25	10.942907	5.11708475	2.48058125	2.73572675
F	1.25	0.925	0.3375	12.757275	4.86193925	2.99087225	4.3941725
I	1.35	1.05	0.35	17.78931125	7.10154975	3.33106625	6.6621325
M	0.8375	0.5875	0.2125	4.37999775	1.871067	0.97805775	1.2757275
M	1.1875	0.9375	0.3125	16.8112535	7.8528115	3.2601925	5.10291
I	0.7875	0.5875	0.1875	4.20990075	1.65844575	1.06310625	1.20485375
M	1.275	0.9875	0.3125	16.45688475	6.917278	3.78465825	5.329706
F	1.25	1	0.3625	17.860185	6.633783	4.15320175	6.520385

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M	1.35	1.0375	0.3625	20.97863	7.47009325	4.762716	6.9456275
M	1.3	1.05	0.4	21.1203775	7.2291225	4.4508715	8.17883075
M	1.375	1.0875	0.3625	23.8986285	9.298636	5.42892925	7.2291225
I	0.9625	0.7375	0.2125	7.18659825	2.9199985	1.63009625	2.4097075
F	1.6125	1.25	0.5625	46.096287	16.6411565	11.49572225	11.623295
F	1.25	0.9875	0.35	20.28406725	8.97261675	4.989512	6.80388
I	0.875	0.65	0.2125	4.932813	1.99863975	0.97805775	1.70097
F	1.525	1.175	0.4	30.46153775	13.96212875	6.690482	8.221355
F	1.1875	0.9	0.3125	12.6722265	4.80524025	2.2963095	3.96893
M	1.5	1.1625	0.45	33.8209535	14.58581775	8.9300925	8.66077225
M	1.375	1.0625	0.3875	26.01066625	7.86698625	6.8889285	9.4970825
M	1.6	1.4375	0.4375	41.34774575	17.7184375	7.540967	12.45960525
M	1.475	1.175	0.45	31.85066325	11.92096475	7.95203475	10.20582
F	1.6375	1.2625	0.4875	40.83745475	19.504456	10.78698475	10.2908685
M	1.4875	1.1625	0.375	26.0531905	12.28950825	5.00368675	7.427569
I	1.3	1.025	0.275	14.69921575	6.13766675	2.59397925	5.216308
M	1.1375	0.9375	0.3125	13.721158	6.10931725	2.891649	4.6776675
I	1.2125	0.925	0.35	14.35902175	6.87475375	2.494756	4.15320175
I	0.9875	0.75	0.225	8.09378225	3.92640575	1.77184375	2.1829115
M	1.7625	1.3875	0.5375	60.6962795	29.66775175	10.8578585	14.968536
M	1.8	1.4625	0.55	54.260943	25.95396725	12.700576	13.5794105
F	1.45	1.125	0.4875	23.43086175	11.43902325	4.9044635	6.3786375
I	1.2125	0.9125	0.2625	14.75591475	5.5281525	3.4869885	5.159609
F	1.2625	1.025	0.375	17.98775775	6.8889285	3.78465825	6.0951425
F	1.5375	1.175	0.4375	36.81182575	14.55746825	9.7238785	9.07184
I	1.15	0.925	0.3	15.12445825	7.49844275	3.061746	3.81300775
I	0.8375	0.6125	0.225	5.71242425	2.721552	1.14815475	1.360776
I	1.2	0.8375	0.3125	14.855138	6.973977	3.10427025	4.1106775
I	1.1625	0.85	0.275	9.808927	4.03980375	2.0695135	3.2034935
M	1.55	1.3125	0.3875	30.7592075	12.870673	5.57067675	9.922325
I	1.1125	0.9	0.275	12.00601325	5.159609	2.16873675	3.96893
M	1.5875	1.2	0.475	41.5887165	16.51358375	8.5898985	11.90679
I	0.775	0.5375	0.1875	3.61456125	1.60174675	0.77961125	1.020582
M	1.5375	1.275	0.375	36.740952	15.4504775	9.39785925	9.07184
M	1.4375	1.1125	0.35	20.8935815	9.2135875	3.98310475	6.7188315
M	1.2875	1.1375	0.3375	20.48251375	8.3631025	4.60679375	6.6621325
F	1.5	1.1875	0.3875	34.302895	18.5122235	4.80524025	9.08601475
I	1	0.8	0.2375	9.865626	5.499803	1.5025235	2.4664065
M	1.525	1.1875	0.4125	31.638042	12.133586	6.25106475	8.9300925
I	1.15	0.8625	0.2625	12.7289255	5.556502	2.67902775	3.58621175
F	1.525	1.25	0.45	40.766581	14.69921575	10.58853825	9.48290775
M	1.0375	0.8125	0.35	11.8217415	4.35164825	2.87747425	4.082328
M	1.5	1.25	0.4	28.7747425	11.32562525	4.91863825	9.355335
I	1.1625	0.8875	0.3	14.10387625	6.73300625	2.8066005	3.96893
F	1.6625	1.3125	0.45	44.74968575	19.220961	6.4920355	12.927372
M	1.15	0.9125	0.3125	13.2392165	5.37223025	2.67902775	4.479221
M	1.3625	1.125	0.4	24.42309425	8.29222875	4.37999775	10.3475675
I	0.9	0.6625	0.1875	5.06038575	2.22543575	0.9922325	1.530873
M	1.6125	1.275	0.4	33.55163325	15.762322	6.76135575	9.7805775
I	1.1	0.9125	0.2875	14.2030995	6.90310325	2.381358	4.15320175
I	0.9	0.7125	0.2625	6.84640425	2.59397925	1.6159215	2.1262125
F	1.6875	1.275	0.4875	39.179009	17.13727275	9.00096625	11.24057675
M	1.85	1.3375	0.4625	46.776675	20.808533	12.77144975	9.4970825

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M	1.7375	1.325	0.475	48.931237	21.61649375	12.360382	12.8990225
F	1.5625	1.225	0.475	48.23667425	21.16290175	11.63746975	10.92873225
M	1.3375	1.0875	0.3875	25.27357925	9.68135425	5.0178615	7.087375
M	1.625	1.3125	0.475	45.71356875	22.0275615	10.44679075	11.24057675
<u>M</u>	<u>1.7</u>	<u>1.2875</u>	<u>0.425</u>	<u>45.68521925</u>	<u>23.85610425</u>	8.674947	11.1980525
M	1.35	1.05	0.3375	22.89222125	9.87980075	5.08873525	6.6621325
I	1.125	0.875	0.3625	14.8834875	5.91087075	2.83495	4.69184225
I	1.275	1	0.3125	15.80484625	7.41339425	3.38776525	4.32329875
F	1.5	1.1375	0.3625	25.21688025	11.8784405	4.86193925	7.6260155
I	0.925	0.6875	0.225	5.85417175	2.721552	1.11980525	1.644271
M	1.125	0.825	0.2625	14.04717725	7.29999625	2.324659	3.6570855
M	1.4125	1.1375	0.425	25.69882175	9.695529	4.422522	9.07184
F	1.125	0.8875	0.2625	14.81261375	6.7188315	3.30271675	4.1106775
I	0.725	0.525	0.175	3.16096925	1.360776	0.58116475	0.850485
M	1.4625	1.15	0.3625	26.46425825	13.551061	5.17378375	6.6621325
M	1.7875	1.3625	0.45	49.34230475	24.6924145	9.8372765	12.7289255
M	1.375	1.1	0.4	27.9242575	13.16834275	5.6982495	7.654365
F	1.175	0.8875	0.35	12.2753335	4.32329875	2.6932025	4.309124
I	0.6875	0.5125	0.175	2.99087225	14.0330025	0.5386405	0.89300925
I	1.2875	1	0.3	18.6823205	7.66853975	5.0745605	4.819415
M	1.6625	1.3125	0.4375	40.9083285	18.80989325	10.90038275	10.0073735
M	1.0375	0.8625	0.3375	10.95708175	3.628736	1.984465	4.195726
M	1.5875	1.25	0.45	32.715323	12.48795475	6.56290925	10.9712565
M	1.45	1.1375	0.4875	52.7017205	26.7902775	12.076887	12.5021295
M	0.725	0.5625	0.2	3.67126025	1.51669825	0.737087	1.2757275
M	1.5	1.1875	0.375	28.066005	10.942907	6.22271525	8.80251975
F	1.5375	1.1875	0.425	29.9087225	15.3937785	6.973977	6.64795775
I	0.6375	0.4875	0.1375	2.05533875	0.80796075	0.4819415	0.5953395
I	0.875	0.65	0.225	5.00368675	2.041164	1.00640725	1.63009625
F	1.5	1.1625	0.4125	25.16018125	8.7599955	6.973977	7.427569
M	1.45	1.1625	0.4	29.32755775	8.9300925	7.37087	10.30504325
F	1.175	0.9375	0.2625	14.5432935	6.577084	4.025629	3.685435
I	1.45	1.0625	0.3625	23.530085	10.7444605	4.55009475	7.29999625
M	1.25	1	0.3125	19.06503875	9.525432	3.40194	5.17378375
I	1.4375	1.125	0.375	24.323871	12.7289255	4.706017	6.0951425
I	1.0875	0.825	0.2375	11.1413535	6.2085405	2.1262125	2.50893075
I	0.9375	0.725	0.2375	6.0384435	2.721552	1.1623295	1.7293195
M	1.275	1.025	0.3875	36.35823375	16.1308655	8.2497045	10.75863525
I	1.0375	0.825	0.225	10.19164525	4.819415	2.2963095	2.551455
F	1.45	1.125	0.5875	30.3623145	8.50485	5.839997	11.1980525
F	1.4875	1.2	0.4	34.28872025	14.81261375	8.391452	9.07184
<u>E</u>	<u>1.6375</u>	<u>1.35</u>	<u>0.5375</u>	<u>44.09764725</u>	<u>19.7029025</u>	8.391452	12.587178
I	1.2125	0.95	0.3125	14.78426425	6.27941425	3.345241	4.53592
I	1.375	1.0375	0.375	22.43862925	10.02154825	4.989512	6.690482
M	1.5	1.175	0.325	28.64716975	11.9918385	6.2085405	8.448151
M	1.175	0.9375	0.3	16.45688475	7.540967	2.65067825	4.7910655
I	0.675	0.5125	0.1875	3.345241	1.6726205	0.8788345	0.86465975
M	1.5625	1.3	0.4375	39.98696975	19.5895045	9.128539	9.82310175
I	1.15	0.9125	0.275	12.74310025	4.97533725	2.891649	4.252425
I	1.075	0.85	0.2625	12.48795475	6.76135575	2.11203775	3.04757125
M	1.7125	1.3625	0.5125	50.81647875	23.09066775	11.793392	13.0691195
F	1.2	0.95	0.3625	16.726205	6.577084	3.9972795	6.520385
F	1.525	1.1625	0.4	30.40483875	13.70698325	7.12989925	7.93786

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M	1.6625	1.3375	0.5625	61.90113325	21.36134825	11.0846545	25.0893075
F	1.0875	0.9875	0.2625	10.30504325	3.855532	2.778251	3.685435
M	1.55	1.275	0.4375	36.32988425	16.20173925	6.76135575	11.056305
F	1.5875	1.2125	0.4125	35.98969025	15.97494325	8.68912175	9.62465525
M	1.2375	0.975	0.375	24.1821235	9.31281075	5.3580555	7.654365
M	1.2125	0.9125	0.3875	29.1716355	12.00601325	6.47786075	8.8733935
F	1.4625	1.1375	0.4125	28.292801	9.7805775	7.07320025	8.9300925
M	1.2875	0.9875	0.3	18.313777	8.0796075	3.86970675	4.876114
I	0.6	0.4375	0.1125	1.984465	0.89300925	0.66621325	0.56699
F	1.7625	1.425	0.4625	49.9234695	21.1770765	10.56018875	13.834556
F	1.425	1.1125	0.3625	24.87668625	11.679994	6.1518415	6.23689
F	1.5875	1.225	0.425	35.76289425	15.26620575	7.55514175	10.77281
I	0.5375	0.425	0.1375	1.71514475	0.58116475	0.396893	0.56699
I	1.375	1.05	0.3875	25.854744	14.0330025	5.11708475	5.8116475
I	1.05	0.775	0.2375	7.9095105	3.55786225	1.4458245	2.494756
M	1.425	1.1	0.2375	23.4450365	9.62465525	6.27941425	6.6621325
I	1.0125	0.7625	0.225	8.00873375	3.231843	1.63009625	2.6932025
F	1.8	1.375	0.45	43.09124	18.0586315	9.2135875	12.3320325
F	1.25	0.95	0.3875	18.5689225	6.81805475	4.0539785	5.8116475
M	1.525	1.225	0.375	31.2694985	12.0485375	5.74077375	10.20582
F	1.4625	1.125	0.4	30.5324115	14.16057525	8.15048125	7.087375
I	0.7875	0.575	0.225	3.64291075	1.2190285	1.13398	1.13398
I	1.3125	1	0.3625	17.27902025	7.030676	4.5075705	4.9611625
M	1.625	1.2875	0.4375	41.97143475	15.01106025	7.711064	14.8834875
I	0.875	0.6625	0.2125	4.91863825	2.19708625	0.963883	1.587572
F	1.625	1.3625	0.4375	43.21881275	16.726205	9.241937	14.0330025
F	1.725	1.3125	0.475	42.297454	18.21455375	11.07047975	11.90679
M	1.625	1.3125	0.475	42.51007525	17.76096175	11.35397475	11.1980525
M	1.5625	1.2625	0.4625	32.78619675	14.74174	6.81805475	10.02154825
M	1.575	1.225	0.425	33.29648775	14.89766225	7.7394135	9.6104805
M	1.2125	0.8875	0.3	15.5071765	6.0951425	4.57844425	3.96893
F	1.35	1.1	0.3375	27.1871705	6.76135575	6.2652395	8.50485
M	1.2625	1.0125	0.35	24.8058125	7.55514175	4.932813	8.0796075
M	1.7	1.3	0.4125	41.8863863	20.525038	7.9095105	11.509897
M	0.875	0.6625	0.225	5.03203625	1.63009625	1.190679	1.927766
M	1.65	1.25	0.4125	37.40716525	18.9091165	7.6260155	9.6671795
M	1.3875	1.1375	0.4	29.97959625	11.12717875	6.463686	8.3064035
M	1.3375	1.1	0.4125	24.8058125	7.9095105	5.10291	8.50485
I	1.2375	0.95	0.3625	14.5999925	4.9611625	2.778251	6.010094
<u>M</u>	<u>1.5625</u>	<u>1.225</u>	<u>0.4125</u>	<u>31.65221675</u>	<u>13.87708025</u>	7.41339425	9.42620875
M	1.3625	1.05	0.35	21.27629975	7.01650125	3.685435	7.2291225
M	1.15	0.9375	0.325	16.25843825	7.10154975	3.3735905	5.5281525
F	1.3125	1.0625	0.3625	22.66542525	9.48290775	5.9250455	6.80388
F	1.6125	1.275	0.4	35.19590425	16.48523425	7.824462	8.9300925
F	1.3125	1.0375	0.375	20.28406725	6.67630725	4.8477645	7.654365
I	1.6	1.225	0.3375	31.18445	13.834556	7.10154975	8.29222875
F	1.5	1.1625	0.3875	29.48348	13.48018725	7.087375	7.93786
F	1.5	1.2	0.45	30.17804275	12.74310025	6.95980225	9.2135875
I	1.3	1.025	0.35	19.8163005	9.62465525	3.6570855	5.51397775
F	1.5875	1.3125	0.45	38.82464025	17.973583	9.015141	10.2908685
<u>M</u>	<u>1.6375</u>	<u>1.275</u>	<u>0.5375</u>	<u>50.56133325</u>	<u>25.18853075</u>	11.60912025	11.89261525
F	1.5875	1.275	0.425	34.68561325	15.081934	7.6827145	10.035723
F	1.4875	1.175	0.3875	33.38153625	15.365429	7.6260155	8.788345

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M	1.6	1.225	0.3875	31.99241075	13.5227115	7.6260155	9.63883
F	1.3	1.0375	0.3625	22.80717275	9.42620875	4.89028875	8.0796075
M	0.975	0.7	0.3125	15.989118	8.60407325	2.70737725	4.0539785
M	1.7	1.35	0.3875	43.488133	19.0225145	10.7444605	10.886208
M	1.65	1.325	0.4875	43.95589975	18.44134975	9.34116025	14.0330025
I	1.05	0.7625	0.275	7.93786	2.664853	2.22543575	2.70737725
F	1.225	0.925	0.35	16.5844575	6.8889285	3.2601925	5.5281525
I	1.35	1.05	0.35	20.97863	10.19164525	4.5075705	5.62737575
F	1.175	0.875	0.3625	14.67086625	5.3013565	3.50116325	5.10291
F	1.6	1.225	0.45	38.55532	18.5122235	9.8372765	8.6465975
M	1.275	0.975	0.3375	21.8007655	11.15552825	4.12485225	5.386405
M	1.3375	1.0375	0.3375	22.11261	8.97261675	4.7910655	6.70465675
I	1.15	0.875	0.2875	11.77921725	5.10291	2.778251	3.33106625
I	0.45	0.3125	0.0875	0.75126175	0.26932025	0.15592225	0.24097075
M	1.0125	0.775	0.25	10.9145575	4.9044635	2.59397925	3.118445
M	0.4375	0.3375	0.1	0.86465975	0.3118445	0.21262125	0.283495
F	1.675	1.3625	0.4	43.70075425	16.96717575	7.27164675	14.0330025
M	0.8375	0.6625	0.2375	5.59902625	2.25378525	1.06310625	1.984465
M	0.8375	0.6375	0.1875	4.63514325	1.74349425	0.97805775	1.6159215
M	1.4625	1.125	0.375	28.2644515	11.49572225	8.0229085	7.1157245
M	1.3875	1.1	0.3375	25.58542375	10.78698475	5.96756975	7.93786
I	1.4375	1.1125	0.4	26.01066625	12.757275	5.48562825	6.80388
I	0.725	0.525	0.15	2.96252275	1.17650425	0.623689	0.9922325
M	1.6125	1.25	0.45	41.4186195	16.96717575	6.87475375	12.4454305
I	0.9	0.65	0.2	5.08873525	2.097863	0.89300925	1.70097
I	1.3625	1.075	0.325	21.53144525	10.149121	4.3374735	5.82582225
F	1.6125	1.3	0.4375	37.83240775	18.9091165	7.55514175	10.0640725
F	1.475	1.1625	0.4	31.19862475	14.344847	7.15824875	8.3631025
I	1.2	0.925	0.3125	13.437663	5.0745605	2.93417325	4.9611625
I	1.0875	0.85	0.2875	11.12717875	5.17378375	2.211261	3.24601775
M	1.4125	0.975	0.3125	21.092028	9.979024	3.685435	4.77689075
I	1.1375	0.8625	0.2625	11.35397475	4.649318	2.14038725	3.572037
I	0.825	0.65	0.2125	5.57067675	2.59397925	1.20485375	1.5592225
F	1.6	1.1875	0.35	30.40483875	13.87708025	6.50621025	8.788345
I	0.9625	0.7125	0.225	7.030676	2.65067825	1.871067	1.984465
I	0.6625	0.525	0.15	2.73572675	1.20485375	0.623689	0.850485
F	1.2625	1	0.3125	16.5277585	6.973977	3.685435	4.9611625
M	1.4375	1.15	0.4125	25.95396725	11.35397475	6.98815175	6.76135575
I	0.7	0.525	0.2125	3.04757125	1.17650425	0.680388	0.963883
I	0.8375	0.625	0.1875	5.273007	2.67902775	1.077281	1.26155275
M	1.5875	1.225	0.4375	38.9805625	17.6617385	7.66853975	11.1980525
M	1.55	1.1625	0.475	38.03085425	16.17338975	9.00096625	10.0640725
F	1.4375	1.2125	0.4125	29.49765475	11.8784405	7.484268	8.50485
M	1.25	0.9125	0.325	16.85377775	8.7599955	3.07592075	4.35164825
F	1.35	0.9625	0.35	21.70154225	9.25611175	3.288542	6.70465675
I	0.8375	0.6125	0.225	4.72019175	1.68679525	1.13398	1.70097
I	0.625	0.45	0.15	2.0695135	0.793786	0.4819415	0.63786375
M	1.45	1.125	0.3875	23.45921125	9.1001895	5.59902625	6.93145275
I	0.5375	0.375	0.075	1.09145575	0.32601925	0.1417475	0.283495
I	0.6375	0.4625	0.1625	2.097863	0.86465975	0.46776675	0.56699
I	0.925	0.7	0.2125	6.1518415	3.10427025	0.9922325	1.757669
F	1.0125	0.8125	0.275	10.07824725	4.2807745	1.7860185	3.3168915
M	1.55	1.1875	0.4875	38.51279575	16.82542825	9.53960675	10.61688775

Sheet1

I	0.9625	0.725	0.225	6.577084	2.42388225	1.40330025	2.26796
F	1.25	1	0.375	22.92057075	7.7394135	3.175144	8.3631025
M	1.2875	1	0.35	17.95940825	8.164656	4.1106775	4.762716
M	0.7375	0.5625	0.225	3.92640575	1.360776	1.304077	1.417475
I	1	0.7625	0.25	9.68135425	4.989512	1.77184375	2.45223175
F	1.6875	1.3375	0.55	45.472598	17.50581625	12.06271225	12.8423235
M	0.9875	0.7	0.2	7.540967	2.82077525	1.871067	2.551455
M	0.7125	0.5375	0.1875	3.005047	1.17650425	0.6520385	0.9922325
I	0.9125	0.675	0.2125	5.5848515	2.31048425	0.92135875	1.8427175
M	1.575	1.2625	0.3875	31.3261975	13.947954	6.406987	9.2135875
F	1.8875	1.5625	0.525	71.0154975	33.92017675	14.5432935	19.23513575
I	1.4375	1.075	0.325	21.04950375	8.20718025	5.68407475	6.23689
M	1.2875	1	0.35	20.87940675	8.37727725	5.216308	5.2446575
F	1.525	1.2125	0.525	38.11590275	15.1669825	6.25106475	14.5999925
M	1.5625	1.175	0.425	33.06969175	13.05494475	7.27164675	11.18387775
M	1.4125	1.1375	0.4625	26.26581175	10.035723	4.46504625	10.6310625
M	1.775	1.4125	0.5	45.3875495	20.014747	9.1001895	12.757275
M	1.5375	1.1875	0.4375	34.699788	17.10892325	7.3992195	8.8166945
F	1.4875	1.1625	0.3875	29.086587	13.16834275	3.175144	8.6465975
M	1.4	1.1625	0.3625	25.16018125	9.48290775	6.23689	7.64019025
I	1.0625	0.8125	0.275	11.4815475	4.80524025	2.608154	3.01922175
F	1.7625	1.4	0.5125	67.5001595	28.10852925	14.18892475	17.690088
M	1.1	0.9125	0.3125	14.628342	6.10931725	3.231843	4.3941725
M	1.5625	1.2	0.4625	34.20367175	16.6411565	8.221355	8.107957
F	1.2875	1	0.425	22.566202	7.314171	4.97533725	7.93786
F	1.5	1.2625	0.475	32.0065855	12.43125575	7.257472	10.20582
I	0.4875	0.3375	0.1	0.92135875	0.38271825	0.1417475	0.26932025
M	1.4875	1.1375	0.3875	29.5118295	11.793392	5.96756975	10.3475675
F	1.5625	1.225	0.4375	34.9549335	15.77649675	7.0023265	10.3475675
M	1.475	1.1125	0.35	26.3933845	10.092422	6.633783	7.93786
M	1.4875	1.1875	0.4	37.35046625	11.566596	6.633783	16.44271
M	1.5	1.2	0.4375	34.8415355	11.69416875	7.75358825	11.7650425
M	1.425	1.1625	0.3125	24.0687255	10.73028575	5.00368675	6.80388
F	1.175	0.9	0.325	13.380964	5.159609	3.231843	4.252425
F	1.2875	1.075	0.35	23.643483	10.4042665	5.6699	6.520385
F	1.775	1.325	0.4875	53.14113775	19.15008725	11.52407175	19.43358225
M	1.2125	1.025	0.375	19.731252	6.81805475	4.60679375	7.5126175
M	0.9375	0.75	0.25	6.98815175	2.948348	1.34660125	2.3530085
M	1.5375	1.1875	0.3875	30.43318825	12.40290625	7.32834575	8.788345
I	1.0125	0.7875	0.2625	9.8372765	4.55009475	2.22543575	2.83495
F	1.8	1.4375	0.5375	59.53395	24.28134675	13.67863375	17.066399
F	1.525	1.2375	0.4125	30.71668325	12.82814875	7.7394135	8.9867915
I	1.4625	1.125	0.375	25.27357925	11.26892625	5.76912325	7.1724235
M	1.4375	1.0875	0.325	28.64716975	10.432616	6.293589	9.07184
I	1.1	0.875	0.275	10.78698475	4.46504625	2.53728025	3.2601925
I	0.5375	0.3875	0.15	1.48834875	0.5953395	0.46776675	0.4252425
M	1.475	1.15	0.35	28.462898	14.061352	6.13766675	7.37087
I	1.05	0.775	0.25	7.95203475	3.18931875	1.74349425	2.62232875
M	1.625	1.275	0.4375	37.32211675	17.98775775	7.38504475	10.319218
I	0.6875	0.5125	0.1625	2.8632995	1.1623295	0.5953395	0.963883
M	0.8	0.6125	0.1875	4.40834725	1.65844575	1.077281	1.3891255
I	1.4375	1.125	0.3375	23.37416275	9.56795625	5.99591925	6.7755305
I	0.9125	0.675	0.225	6.10931725	2.84912475	1.3891255	1.85689225

Sheet1

I	0.875	0.65	0.2375	5.9817445	2.438057	1.587572	1.927766
F	1.4375	1.125	0.425	29.69610125	10.70193625	4.83358975	10.9145575
I	1.275	0.9875	0.3875	15.29455525	6.98815175	3.07592075	4.7343665
I	1.2875	1.0375	0.3375	20.19901875	8.0796075	4.309124	6.9456275
M	1.225	0.8875	0.3875	27.8108595	13.1825175	5.71242425	7.10154975
I	1.3	0.95	0.2875	18.83824275	9.31281075	4.819415	4.03980375
F	1.2875	1.0625	0.3375	20.184844	7.55514175	4.55009475	7.087375
I	0.975	0.7375	0.2375	5.7549485	2.48058125	1.2757275	2.1262125
M	1.5625	1.2625	0.5375	40.97920225	14.061352	8.1363065	12.3320325
M	1.475	1.15	0.3625	26.3366855	10.77281	6.80388	7.2291225
M	1.4	1.125	0.35	25.51455	13.380964	5.159609	6.180191
F	1.3375	1.0625	0.3875	22.01338675	8.561549	4.43669675	7.087375
M	1.6	1.2875	0.2	29.540179	14.5999925	4.97533725	4.9611625
I	1.325	1.05	0.3	16.91047675	7.24329725	3.9972795	5.0178615
M	1.7125	1.2625	0.475	43.4597835	18.9091165	11.49572225	11.623295
F	1.2375	0.9375	0.375	16.9246515	7.41339425	3.8271825	5.046211
M	1.25	0.95	0.3875	16.88212725	6.05261825	4.5642695	5.6699
M	1.5875	1.3	0.4375	36.627554	17.0097	7.6260155	10.4042665
I	0.9375	0.725	0.2125	6.76135575	3.345241	1.2757275	1.97029025
I	1.2875	0.9875	0.3125	15.762322	7.64019025	2.721552	4.819415
I	1.0875	0.8125	0.25	9.695529	3.78465825	2.36718325	2.9766975
M	1.575	1.2125	0.4	35.2384285	17.6617385	7.7961125	8.50485
F	1.5875	1.25	0.475	36.570855	16.8112535	8.63242275	9.979024
I	0.7	0.525	0.1875	3.38776525	1.5025235	0.75126175	0.850485
M	1.425	1.125	0.3875	25.798045	9.241937	5.37223025	10.0640725
F	1.35	1.05	0.35	22.77882325	10.77281	5.11708475	5.953395
I	1.3	1	0.35	17.633389	7.881161	4.12485225	4.7910655
M	1.425	1.05	0.35	24.79163775	11.793392	4.6776675	7.087375
I	1.2875	1	0.3125	16.79707875	7.5126175	3.33106625	4.762716
M	1.425	1.2	0.45	26.63435525	11.3114505	5.6699	8.3631025
M	1.5	1.2375	0.4625	31.59551775	14.33067225	7.47009325	10.4042665
F	1.55	1.3	0.5625	33.55163325	10.716111	7.654365	11.1980525
I	1.4375	1.1875	0.425	27.4139665	10.70193625	8.051258	7.7961125
I	1.3625	1.05	0.4125	25.33027825	12.00601325	6.22271525	6.463686
I	0.75	0.5875	0.2	3.7137845	1.417475	0.75126175	1.2190285
M	1.5125	1.1375	0.4	31.28367325	11.9351395	8.54737425	9.2135875
F	1.4875	1.125	0.4125	30.6458095	13.891255	7.15824875	7.9095105
F	1.2625	1.0625	0.35	24.097075	7.7961125	4.60679375	8.0796075
I	0.925	0.675	0.2375	6.577084	3.75630875	1.1623295	1.74349425
F	1.4875	1.1375	0.35	25.911443	11.04213025	6.30776375	7.6827145
M	1.4625	1.0125	0.375	35.62114675	12.3320325	5.726599	9.2135875
I	0.7875	0.5875	0.175	4.2240755	1.644271	0.92135875	1.3324265
I	1.4125	1.05	0.3875	21.0636785	8.788345	5.273007	6.5487345
M	1.175	0.9	0.2625	15.422128	7.654365	3.95475525	3.6570855
M	1.5125	1.175	0.45	32.33260475	10.64523725	7.95203475	10.9145575
I	1.0125	0.775	0.275	25.798045	11.793392	5.88252125	2.82077525
M	1.5875	1.2875	0.4	34.23202125	15.26620575	7.994559	9.7805775
M	1.7375	1.2875	0.4375	42.99201675	16.386011	11.63746975	11.056305
I	0.9	0.6625	0.2125	5.37223025	2.05533875	1.45999925	1.5592225
F	1.5	1.125	0.35	24.6357155	9.70970375	5.5281525	8.2497045
M	0.7	0.5	0.2	2.59397925	0.9355335	0.60951425	0.850485
F	1.4125	1.125	0.4	22.5378525	10.21999475	4.40834725	6.520385

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F	1.5875	1.2125	0.3875	30.4190135	13.2392165	5.59902625	9.922325
M	1.1875	0.925	0.3125	15.2236815	6.293589	3.44446425	4.252425
M	1.5625	1.2375	0.3875	29.0582375	13.04077	5.51397775	9.63883
I	1.2375	0.95	0.325	14.52911875	6.19436575	3.288542	4.53592
M	1.5	1.2375	0.4125	35.19590425	13.7495075	7.86698625	9.63883
I	1.125	0.8375	0.2625	12.6722265	6.61960825	4.3374735	3.3735905
I	1.2	0.8875	0.2875	16.40018575	7.087375	3.005047	5.216308
F	1.5125	1.2125	0.4125	30.43318825	12.3887315	5.8116475	9.355335
M	1.45	1.075	0.325	22.622901	10.3475675	4.9044635	6.47786075
I	0.9	0.675	0.2125	5.556502	2.56562975	0.963883	1.5025235
M	1.4625	1.1375	0.3625	27.0170735	11.18387775	7.61184075	7.314171
I	1.1625	0.8875	0.3	16.45688475	7.2291225	2.59397925	5.216308
M	1	0.8	0.2375	8.5898985	3.78465825	1.70097	2.83495
I	1.35	1.075	0.425	23.700182	10.56018875	5.14543425	6.80388
I	1.325	1.0375	0.3625	26.761928	10.90038275	5.2446575	7.5126175
F	1.8125	1.4	0.525	60.6962795	18.427175	11.283101	28.4912475
M	1.6625	1.2875	0.5	35.98969025	14.50076925	7.58349125	12.360382
I	1.175	0.8875	0.3	10.44679075	3.572037	2.36718325	3.86970675
F	1.025	0.8125	0.2625	10.30504325	4.5075705	2.1829115	3.40194
F	1.425	1.0625	0.325	22.169309	10.47514025	4.94698775	5.57067675
I	0.7875	0.575	0.2	3.89805625	1.54504775	0.8788345	1.26155275
F	1.675	1.3	0.375	39.859397	14.7133905	9.865626	10.489315
F	1.1625	0.875	0.2875	11.9351395	4.43669675	2.5798045	3.81300775
F	1.675	1.4625	0.4	37.1094955	15.43630275	8.34892775	11.7083435
I	1.375	1.0625	0.375	21.72989175	9.6104805	4.989512	5.953395
I	0.9125	0.7	0.225	5.556502	2.45223175	1.020582	1.71514475
M	1.15	0.8625	0.3	13.99047825	6.90310325	3.33106625	3.742134
M	1.725	1.35	0.4625	45.91201525	15.1102835	10.0073735	15.7339725
M	1.1875	0.8875	0.3	13.60776	6.633783	2.87747425	3.8271825
F	1.75	1.4	0.4375	47.07434475	24.39474475	9.28446125	11.283101
I	1.3125	1	0.3125	19.74542675	10.4609655	3.92640575	4.649318
F	1.1875	0.9375	0.3125	16.40018575	7.86698625	2.4097075	4.3941725
I	0.5125	0.35	0.125	1.304077	0.46776675	0.340194	0.38271825
I	1	0.775	0.25	8.674947	3.685435	1.70097	2.664853
M	1.525	1.1875	0.375	32.375129	17.57669	6.7188315	6.9456275
I	1.1	0.8	0.2625	10.98543125	4.97533725	2.097863	3.40194
F	1.7	1.375	0.4375	41.7588135	20.2131935	7.994559	12.17611025
I	1.0625	0.775	0.2375	9.93649975	4.66349275	2.0128145	2.83495
F	1.5125	1.1625	0.3875	31.18445	15.5071765	7.55514175	7.32834575
I	0.95	0.7125	0.225	6.53455975	2.84912475	1.1056305	2.19708625
I	1.1	0.85	0.25	11.5382465	5.9250455	2.08368825	2.9199985
M	1.5375	1.2125	0.5375	27.25804425	11.963489	4.989512	8.221355
F	1.1625	0.9375	0.3375	17.0097	6.30776375	3.6570855	6.520385
M	1.6375	1.2625	0.4125	36.003865	17.10892325	7.427569	9.4970825
I	1	0.7875	0.2125	7.58349125	3.288542	1.65844575	2.16873675
F	1.4125	1.225	0.3875	26.20911275	11.4815475	6.22271525	7.2291225
F	1.125	0.875	0.3125	12.57300325	5.2446575	2.551455	4.1106775
F	1.25	1	0.3125	16.34348675	6.78970525	3.572037	5.2446575
M	1.175	0.9625	0.3375	16.71203025	7.83863675	3.40194	4.819415
F	1.4375	1.1875	0.4	25.3728025	10.21999475	6.2652395	7.6827145
M	1.6875	1.3125	0.4	36.38658325	16.215914	7.81028725	10.04989775
I	1.3625	1.0125	0.325	18.653971	9.2702865	4.09650275	4.932813
I	1.15	0.875	0.3	13.84873075	5.4714535	2.9766975	4.3941725

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F	1.825	1.3875	0.45	47.89648025	18.58309725	5.57067675	13.99047825
I	0.85	0.625	0.225	5.0745605	2.19708625	0.9355335	1.5592225
F	1.5625	1.2125	0.4	35.550273	16.7545545	7.3425205	9.87980075
F	1.75	1.3875	0.55	47.230267	18.3421265	12.14776075	12.8990225
F	1.2875	1.0875	0.425	17.8885345	7.83863675	3.1467945	6.123492
M	1.4375	1.125	0.4625	26.2232875	9.695529	5.5848515	9.922325
F	1.4125	1.125	0.3625	24.08290025	11.94931425	4.77689075	6.3786375
M	1.5625	1.25	0.45	38.85298975	18.2854275	8.5898985	10.50348975
M	1.7375	1.3125	0.4375	49.384829	19.731252	11.0279555	14.3164975
I	1.25	0.9375	0.35	15.57805025	7.030676	3.175144	4.49339575
<u>E</u>	<u>1.6125</u>	<u>1.2625</u>	<u>0.4125</u>	<u>37.364641</u>	<u>15.592225</u>	8.54737425	9.4970825
I	0.9125	0.6625	0.2125	6.0384435	2.67902775	1.3891255	1.70097
M	1.35	1.0875	0.45	28.236102	10.87203325	6.406987	9.2135875
I	0.4375	0.3125	0.1	0.793786	0.26932025	0.226796	0.2551455
F	0.9625	0.7875	0.275	8.107957	3.47281375	1.80019325	2.36718325
I	1.05	0.8125	0.3125	11.09882925	4.46504625	2.90582375	3.2601925
F	0.875	0.6875	0.1625	5.8116475	2.11203775	1.31825175	1.984465
M	1.8375	1.3875	0.55	66.1393835	35.13920525	10.33339275	17.56251525
I	1.025	0.75	0.25	7.994559	3.55786225	1.6159215	2.48058125
F	1.65	1.2875	0.45	43.1762885	15.30873	9.53960675	15.7339725
I	1.5	1.1875	0.375	31.75144	16.0174675	6.98815175	7.654365
M	1.3125	1.075	0.4125	24.50814275	10.659412	5.51397775	7.12989925
M	1.625	1.2875	0.3125	33.46658475	14.84096325	8.0229085	9.28446125
F	1.475	1.1875	0.4	31.22697425	13.53688625	7.24329725	8.3631025
I	1.2375	0.825	0.25	12.47378	5.0178615	2.6932025	4.252425
I	1.2625	0.95	0.3	16.839603	7.35669525	4.06815325	5.10291
I	1.25	0.975	0.325	14.38737125	5.99591925	2.948348	4.97533725
I	1.0625	0.8125	0.275	9.45455825	4.9044635	1.2757275	2.83495
M	1.3875	1.15	0.4	24.38057	9.48290775	5.48562825	7.7961125
I	1.025	0.75	0.225	8.618248	3.6570855	2.0128145	2.70737725
F	1.5125	1.125	0.4875	31.127751	13.6361095	8.20718025	8.9300925
I	1.025	0.825	0.2625	9.4970825	4.32329875	2.097863	3.118445
M	1.6125	1.25	0.4375	42.82191975	19.09338825	10.64523725	10.70193625
M	1.6625	1.2625	0.4	36.5425055	17.42076775	7.1724235	10.39009175
M	1.8	1.4125	0.5	50.6605565	20.354941	10.9145575	14.9968855
F	1.6625	1.3125	0.525	46.606578	23.189891	9.62465525	12.11941125
F	1.6625	1.2625	0.4125	38.2434755	16.96717575	9.00096625	10.20582
I	1.1625	0.8625	0.275	12.51630425	4.97533725	2.56562975	3.40194
M	1.3625	1.025	0.3625	24.7491135	8.60407325	5.556502	8.788345
I	0.9	0.675	0.2125	6.19436575	3.01922175	1.077281	1.757669
M	1.475	1.175	0.3625	26.18076325	12.88484775	4.9044635	7.200773
M	1.275	1.0375	0.35	23.20406575	8.57572375	6.10931725	6.6621325
M	1.5875	1.275	0.3875	27.952607	11.4815475	6.39281225	8.788345
M	1.8375	1.475	0.5125	59.1654065	25.7696955	13.437663	17.7184375
M	1.5625	1.175	0.375	31.864838	15.762322	6.56290925	8.1363065
F	1.5625	1.25	0.4	34.5013415	16.23008875	5.8683465	10.0640725
M	1.15	0.875	0.3	14.5999925	6.350288	3.061746	4.43669675
F	1.0625	0.8625	0.275	10.39009175	3.5436875	2.2963095	3.3168915
M	0.8125	0.6	0.1875	4.3941725	1.34660125	1.00640725	1.70097
F	1.175	0.9125	0.3	15.3937785	6.50621025	4.23825025	4.252425
F	1.55	1.0875	0.3875	28.689694	13.5227115	6.690482	7.7961125
M	1.275	0.95	0.3375	19.3060095	9.73805325	4.025629	4.819415
M	1.375	1.075	0.325	23.79940525	8.94426725	5.54232725	6.81805475

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M	1.6	1.2375	0.425	32.2900805	15.29455525	7.994559	8.0796075
M	1.375	1.1	0.3875	25.95396725	10.33339275	5.5281525	7.087375
F	1.6125	1.225	0.4	33.06969175	13.99047825	8.94426725	8.4765005
I	0.9	0.7	0.2	4.97533725	2.2963095	1.43164975	1.984465
M	1.1375	0.875	0.2625	11.793392	4.60679375	2.7499015	4.1106775
F	1.5875	1.2875	0.475	38.88133925	14.35902175	8.6465975	12.757275
I	1.325	1.05	0.35	19.17843675	7.257472	5.25883225	5.896696
F	1.85	1.5	0.4875	55.961913	16.953001	11.58077075	20.128145
F	1.625	1.2875	0.5375	42.467551	15.989118	9.1568885	12.0485375
M	0.825	0.625	0.225	5.5848515	2.4097075	1.1623295	1.71514475
I	0.85	0.625	0.1875	5.06038575	1.88524175	1.28990225	1.2757275
I	1.275	0.9375	0.25	16.40018575	6.747181	3.47281375	4.9611625
I	1.0875	0.85	0.275	10.75863525	4.23825025	2.4097075	3.40194
I	1.25	0.95	0.275	14.004653	6.180191	2.551455	3.75630875
M	1.625	1.2875	0.45	41.4753185	18.653971	8.88756825	11.66581925
F	1.4625	1.1625	0.4125	26.52095725	11.43902325	6.44951125	7.3425205
M	1.675	1.3	0.475	46.45065575	23.00561925	10.4609655	11.0846545
F	1.5625	1.2375	0.4125	35.777069	14.3731965	9.015141	11.056305
I	0.95	0.6875	0.2375	3.89805625	2.438057	1.65844575	1.71514475
M	1.5375	1.2	0.45	32.87124525	13.73533275	6.13766675	9.2135875
M	0.725	0.575	0.1875	3.30271675	1.2190285	0.72291225	1.13398
I	1.2	0.925	0.3	15.195332	7.1157245	3.231843	4.252425
F	1.6	1.2875	0.4125	37.18036925	14.01882775	7.24329725	11.623295
I	1.125	0.875	0.275	14.571643	7.1724235	2.96252275	3.96893
M	1.1125	0.8875	0.275	12.51630425	5.11708475	2.93417325	4.26659975
F	1.3875	1.0125	0.3	25.8830935	12.99824575	5.556502	5.85417175
F	1.375	1.075	0.3875	22.2543575	8.1930055	6.4353365	6.6054335
F	1.5875	1.2125	0.4125	36.69842775	18.937466	7.38504475	7.69688925
M	1.725	1.3125	0.4375	48.20832475	23.40251225	10.262519	11.4815475
I	1.0375	0.775	0.275	8.40562675	3.4869885	1.6159215	2.82077525
I	1.1375	1.0875	0.275	12.09106175	5.5281525	2.551455	3.41611475
F	1.225	0.8875	0.4	24.93338525	9.87980075	6.0951425	8.00873375
M	1.625	1.3125	0.4625	38.14425225	16.612807	7.881161	10.95708175
M	1.3125	1.025	0.4125	22.69377475	7.47009325	5.62737575	7.087375
I	0.8	0.625	0.2	4.43669675	1.6159215	0.963883	1.70097
M	1.75	1.375	0.4875	46.05376275	19.1359125	9.8372765	15.1669825
M	1.55	1.25	0.4125	37.0527965	18.01610725	7.21494775	8.9300925
I	1.125	0.875	0.3375	14.004653	6.25106475	2.67902775	3.98310475
M	1.6375	1.3	0.425	32.44600275	15.025235	6.3219385	9.865626
M	1.6375	1.225	0.4375	38.51279575	18.12950525	8.334753	10.3475675
I	1.3625	1.075	0.375	21.035329	9.99319875	4.479221	5.896696
M	1.2625	1.0125	0.275	17.7184375	8.6465975	4.53592	4.9611625
I	0.9125	0.675	0.2125	5.556502	2.33883375	1.06310625	1.70097
I	0.475	0.325	0.1125	0.75126175	0.2551455	0.1417475	0.2551455
F	1.3625	1.0625	0.3125	21.772416	8.334753	4.23825025	7.37087
I	0.625	0.4375	0.15	1.80019325	0.77961125	0.226796	0.56699
F	1.4875	1.1625	0.35	31.5529935	14.67086625	6.917278	8.6465975
I	0.5	0.375	0.1	1.304077	0.5953395	0.1984465	0.18427175
I	1.1625	0.8625	0.2625	11.38232425	6.860579	0.97805775	3.0900955
I	1.025	0.7875	0.25	8.50485	3.515338	1.63009625	2.83495
F	1.1875	0.875	0.2875	13.8062065	5.499803	4.12485225	3.5436875
M	1.325	1.05	0.3375	19.1359125	8.334753	4.422522	5.17378375
M	1.4375	1.125	0.3375	26.12406425	10.035723	5.9250455	6.70465675

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I	0.7125	0.525	0.175	3.0900955	1.247378	0.75126175	0.9355335
F	1.575	1.25	0.4625	39.2073585	15.30873	9.39785925	10.77281
F	1.225	0.9625	0.4	18.597272	6.95980225	4.8477645	5.8116475
I	0.925	0.6875	0.2125	5.79747275	2.721552	1.587572	2.26796
I	0.475	0.35	0.075	0.89300925	0.35436875	0.1417475	0.29766975
M	1.475	1.225	0.3375	28.576296	11.963489	6.36446275	8.0796075
I	1.3125	1.0375	0.3	16.896302	7.95203475	3.40194	4.80524025
M	1.5625	1.2	0.4	35.19590425	18.63979625	7.44174375	7.89533575
F	0.9875	0.7375	0.2375	6.36446275	2.211261	1.530873	2.26796
M	1.2875	1.0125	0.325	20.468339	9.07184	3.7137845	5.953395
M	1.5875	1.2125	0.45	33.43823525	13.56523575	7.86698625	10.0640725
F	1.175	0.9	0.3	13.53688625	5.96756975	2.99087225	4.252425
M	1.6625	1.2875	0.475	46.45065575	23.5584345	10.13494625	10.5176645
F	1.7375	1.4	0.4625	50.22113925	23.23241525	9.3836845	12.3887315
M	1.075	0.775	0.325	18.38465075	7.75358825	4.6209685	5.216308
M	1.3125	1.0375	0.3375	22.52367775	11.169703	5.3580555	5.726599
I	0.45	0.325	0.1125	0.77961125	0.35436875	0.283495	0.2551455
I	0.7375	0.5375	0.175	3.4302895	1.3324265	0.43941725	1.14815475
F	1.1375	0.925	0.2625	13.96212875	6.123492	3.52951275	3.8271825
I	1.175	0.9375	0.2625	12.5021295	4.7343665	2.45223175	4.1106775
M	1.15	0.9	0.3125	15.5071765	6.13766675	3.13261975	5.386405
M	1.55	1.225	0.425	34.31706975	14.69921575	7.24329725	9.4970825
F	1.05	0.825	0.3125	13.1258185	5.273007	3.118445	4.1106775
I	0.9375	0.725	0.35	8.50485	3.96893	1.77184375	2.33883375
I	1.2875	0.9375	0.35	18.44134975	7.07320025	3.9972795	6.27941425
F	1.3375	1	0.3375	23.28911425	11.15552825	5.556502	5.8116475
M	1.4875	1.125	0.35	23.756881	11.24057675	5.499803	6.1518415
M	1.7875	1.375	0.4375	51.7378375	26.591831	10.78698475	12.47378
F	1.6625	1.25	0.4375	40.69570725	18.2287285	9.7805775	10.489315
F	1.5625	1.225	0.3875	37.704835	18.92329125	7.3425205	9.355335
M	1.3	1.0375	0.4375	21.3471735	7.314171	4.8477645	7.2291225
F	1.375	1.0375	0.3375	21.64484325	9.015141	5.953395	5.6699
M	1.25	1.05	0.3125	17.57669	7.2291225	4.252425	5.8116475
F	1.625	1.275	0.425	44.4236665	20.53921275	9.8939755	11.0846545
F	1.3375	1.0125	0.3125	26.2799865	7.37087	4.03980375	9.7805775
F	1.6625	1.35	0.4875	50.008518	24.11124975	10.24834425	13.324265
F	0.925	0.7375	0.25	7.61184075	3.30271675	1.587572	2.36718325
F	1.7375	1.3375	0.4375	52.12055575	22.77882325	11.226402	14.2597985
I	1.35	1	0.3625	21.4605715	8.9300925	5.1312595	6.0951425
M	1.475	1.15	0.325	31.241149	12.8990225	5.82582225	9.355335
M	1.075	0.8625	0.2875	8.63242275	2.62232875	1.5592225	3.40194
M	1.1625	0.9	0.275	14.04717725	7.55514175	2.4097075	3.4302895
I	0.9125	0.7375	0.2375	7.087375	3.04757125	1.54504775	2.26796
M	1.3625	1.0625	0.3375	23.94115275	10.5743635	5.953395	6.6621325
M	1.725	1.3125	0.5	50.53298375	25.98231675	9.42620875	13.0691195
F	1.475	1.125	0.4	25.51455	10.149121	4.422522	8.9300925
F	1.5875	1.2625	0.3625	32.16250775	14.3164975	7.52679225	8.9300925
F	1.8125	1.45	0.4625	43.1762885	22.80717275	10.19164525	12.40290625
F	1.325	0.9875	0.2875	16.11669075	7.0590255	3.89805625	4.5642695
M	1.5	1.1875	0.5125	33.339012	14.89766225	8.15048125	8.731646
F	1.2375	1.025	0.3125	21.41804725	9.51125725	3.6570855	6.066793
I	0.9625	0.7125	0.2125	6.917278	3.44446425	1.26155275	1.927766
M	1.4875	1.1625	0.3125	22.6512505	9.19941275	5.6699	6.520385

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F	0.975	0.75	0.25	7.5126175	3.04757125	1.70097	2.45223175
I	1.125	0.85	0.3	13.96212875	6.8322295	3.04757125	3.40194
M	1.5	1.025	0.3625	26.6201805	12.68640125	5.556502	7.597666
F	1.375	1.1125	0.3875	28.08017975	15.422128	5.046211	6.180191
M	1.0625	0.85	0.3	10.999606	4.2240755	2.4664065	3.5436875
I	0.5375	0.4125	0.1375	1.6726205	0.75126175	0.35436875	0.52446575
F	0.9875	0.7875	0.2625	9.96484925	3.35941575	2.5798045	3.38776525
I	0.875	0.675	0.225	5.82582225	2.1262125	1.63009625	1.757669
F	1.55	1.2	0.4	31.53881875	15.97494325	6.93145275	7.9662095
M	1.6125	1.2625	0.375	32.89959475	14.7133905	7.41339425	9.4970825
F	1.7	1.3	0.4625	42.354153	17.4349425	11.15552825	11.509897
F	1.1	0.85	0.3375	11.26892625	4.26659975	2.67902775	3.8271825
M	1.6	1.3125	0.5	39.02308675	12.47378	8.71747125	13.324265
F	1.7625	1.3375	0.45	47.7689075	19.6462035	11.90679	11.46737275
M	1.5	1.1875	0.4	32.998818	14.30232275	7.47009325	9.4970825
I	0.925	0.725	0.2	7.21494775	3.061746	1.60174675	1.984465
F	1.5375	1.25	0.5125	31.34037225	12.60135275	6.4353365	11.056305
I	1.2	0.975	0.375	17.78931125	7.824462	3.798833	5.2446575
I	1.125	0.825	0.2625	12.700576	5.896696	2.5231055	3.40194
M	1.4625	1.1875	0.3	26.7902775	11.623295	5.99591925	7.93786
M	1.25	0.9375	0.375	18.030282	7.18659825	4.1106775	5.386405
M	1.4375	1.1875	0.3625	24.2955215	10.39009175	4.9044635	7.6260155
F	1.475	1.15	0.4	28.67551925	12.6155275	7.41339425	7.27164675
M	1.675	1.3	0.4125	39.405805	20.1564945	8.12213175	8.50485
F	1.525	1.15	0.3875	27.1304715	12.06271225	5.59902625	7.5126175
M	1.35	1.05	0.475	19.43358225	8.3064035	4.6209685	10.77281
M	1.35	1.0375	0.325	23.37416275	7.711064	6.406987	6.80388
I	1.2	0.925	0.3	14.571643	5.88252125	3.7137845	4.3941725
M	0.9	0.675	0.25	6.1518415	2.50893075	1.40330025	2.02698925
M	1.2125	0.975	0.3375	17.4916415	7.087375	3.81300775	4.63514325
F	1.375	1.1625	0.45	34.37376875	9.19941275	5.8116475	14.8834875
I	0.8	0.5875	0.2	4.20990075	1.814368	0.8788345	1.2757275
M	1.6375	1.2125	0.4875	45.92619	17.78931125	10.149121	13.7495075
F	1.4875	1.1625	0.3625	31.3828965	11.396499	6.84640425	8.788345
M	1.475	1.125	0.4625	36.3724085	13.4093135	7.824462	12.0485375
F	1.4375	1.125	0.25	26.40755925	12.2186345	6.293589	6.6621325
F	1.5625	1.2125	0.4125	34.74231225	14.38737125	8.391452	10.20582
F	1.4625	1.15	0.425	26.43590875	10.3475675	7.6827145	8.221355
M	1.4875	1.175	0.375	25.27357925	10.1774705	5.96756975	6.9456275
I	0.6625	0.5	0.1625	2.76407625	1.13398	0.58116475	0.793786
M	1.425	1.1125	0.35	30.14969325	14.92601175	6.22271525	6.80388
F	1.0875	0.875	0.3125	13.0124205	5.5848515	3.24601775	4.1106775
M	0.875	0.6625	0.275	8.40562675	3.86970675	1.7860185	2.4097075
M	1.475	1.175	0.375	24.4089195	11.7083435	4.649318	7.0590255
M	1.4375	1.1125	0.4	23.7852305	11.35397475	5.613201	6.7755305
I	1.0875	0.8375	0.275	11.6516445	5.74077375	2.67902775	2.83495
I	1.025	0.8125	0.2625	10.2341695	4.55009475	1.88524175	2.9199985
I	0.75	0.575	0.1875	4.252425	1.71514475	1.190679	1.2757275
I	1	0.7375	0.2375	7.144074	3.13261975	1.63009625	1.871067
I	1.45	1.15	0.35	26.26581175	11.72251825	5.23048275	7.654365
F	1.5875	1.2375	0.0375	32.78619675	14.50076925	8.731646	8.17883075
M	1.2875	1.0125	0.35	24.11124975	8.845044	4.139027	8.9300925
F	1.55	1.1625	0.35	32.89959475	17.02387475	6.22271525	8.7032965

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F	1.55	1.2875	0.3875	37.57726225	18.95164075	7.38504475	9.4970825
I	0.775	0.5875	0.175	4.2807745	1.7860185	1.14815475	1.2757275
I	0.5625	0.425	0.175	1.60174675	0.680388	0.3685435	0.453592
M	1.3	1	0.2625	24.720764	12.79979925	4.57844425	5.62737575
M	1.3	0.9625	0.4125	22.4244545	10.6310625	5.10291	5.14543425
M	0.8	0.6	0.2	5.10291	2.26796	1.09145575	1.5592225
F	1.45	1.0875	0.375	23.7852305	9.87980075	5.8683465	5.443104
M	1.3125	1	0.35	20.76600875	9.468733	4.46504625	4.819415
M	1.475	1.2125	0.3875	30.57493575	12.85649825	6.90310325	8.788345
I	1.3875	1.075	0.3125	19.85882475	9.62465525	3.84135725	5.93922025
M	1.75	1.4375	0.475	64.4384135	31.0427025	11.850091	18.086981
F	1.5375	1.2875	0.3375	31.79396425	15.4504775	6.53455975	8.221355
F	1.4625	1.0875	0.35	19.71707725	8.74582075	3.6570855	6.36446275
I	1.175	0.9125	0.25	11.6516445	4.9611625	2.42388225	3.8271825
I	0.925	0.6875	0.25	7.98038425	4.26659975	1.43164975	1.927766
I	0.6875	0.5	0.175	2.721552	1.0489315	0.63786375	0.850485
F	1.6875	1.325	0.4875	42.48172575	17.57669	10.6310625	12.0485375
F	1.2625	0.975	0.3	16.23008875	7.24329725	3.75630875	4.139027
F	1.3	1.0625	0.3625	19.84465	5.8683465	5.40057975	6.80388
F	1.825	1.4375	0.4625	53.28288525	26.3933845	10.77281	13.67863375
I	1.3875	1.0875	0.35	21.6873675	11.18387775	4.252425	5.839997
I	0.5625	0.425	0.125	1.45999925	0.5386405	0.340194	0.4819415
F	1.4875	1.1375	0.3875	30.06464475	14.55746825	6.13766675	8.50485
I	1.1375	0.8125	0.3375	23.24659	11.35397475	4.86193925	5.9817445
F	1.55	1.2	0.575	31.00017825	11.4248485	6.9456275	10.0640725
I	0.9375	0.65	0.2	5.88252125	2.551455	1.17650425	1.984465
I	1.375	1.0875	0.35	21.36134825	9.31281075	4.40834725	6.59125875
M	1.1625	0.8875	0.3125	14.89766225	5.74077375	3.8271825	4.1106775
M	1.675	1.25	0.5	35.9755155	16.329312	8.46232575	9.9506745
I	1.525	1.2	0.4125	31.0994015	11.94931425	7.484268	9.4970825
M	1.5625	1.25	0.4375	29.95124675	13.08329425	7.314171	8.6465975
F	1.6875	1.3875	0.5125	54.5727875	20.2131935	10.149121	12.85649825
M	1.5625	1.175	0.3625	50.61803225	19.1359125	7.0023265	9.19941275
M	1.7	1.325	0.45	43.3463855	21.64484325	8.83086925	11.4106738
I	1.3875	0.9875	0.325	15.83319575	6.293589	3.52951275	4.819415
M	1.3875	1.1	0.375	21.4038725	8.7032965	4.32329875	7.37087
I	1.4	1.1	0.4125	22.6796	9.4970825	4.91863825	7.087375
I	1.5125	1.2	0.3875	28.33532525	12.0485375	5.62737575	8.50485
F	1.3625	1.025	0.2875	19.17843675	8.221355	4.479221	6.23689
M	1.1625	0.9	0.325	14.92601175	5.96756975	3.35941575	4.6776675
M	1.4875	1.1375	0.4875	37.71900975	13.02659525	9.17106325	9.7805775
M	1.6	1.25	0.4625	36.95357325	12.60135275	7.47009325	13.1825175
M	1.3625	1.125	0.375	22.12678475	10.75863525	4.60679375	6.123492
M	1.2875	0.975	0.35	19.220961	9.6671795	3.75630875	3.3735905
M	0.875	0.65	0.225	5.613201	2.05533875	1.587572	1.70097
M	1.275	1.0125	0.325	20.34076625	10.56018875	4.479221	4.819415
I	1.25	0.9125	0.3125	14.968536	6.4920355	2.9199985	4.66349275
I	1.475	1.1625	0.4875	30.85843075	10.44679075	5.3013565	10.6310625
F	1.15	0.8875	0.325	12.984071	5.443104	2.99087225	3.685435
F	1.5375	1.1375	0.3375	30.0221205	13.42348825	7.4559185	7.767763
I	1.3625	1.075	0.35	19.4761065	7.41339425	3.98310475	7.087375
I	1.375	1.125	0.325	22.792998	9.56795625	3.98310475	6.520385
I	1.2125	0.9	0.3	14.61416725	6.98815175	2.90582375	4.1673765

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M	1.3375	1.1	0.375	19.17843675	7.257472	3.9405805	7.37087
F	1.25	1.0125	0.35	19.09338825	7.5126175	3.515338	7.087375
F	1.45	1.1	0.45	24.210473	10.39009175	4.63514325	6.9456275
F	1.4375	1.125	0.3	27.17299575	12.6722265	4.7910655	7.7961125
I	1.0125	0.725	0.225	8.00873375	3.175144	2.1262125	2.31048425
M	1.5	1.1875	0.4375	31.467945	14.47241975	7.257472	8.0796075
M	1.55	1.15	0.4	26.94619975	13.93377925	5.6699	6.463686
I	0.8	0.5875	0.1625	3.92640575	1.644271	0.63786375	1.417475
M	1.275	1	0.35	18.46969925	6.95980225	4.72019175	5.2446575
I	1.0125	0.75	0.225	7.6260155	2.9199985	1.8994165	3.118445
F	1.8	1.375	0.4875	58.7685135	30.37648925	12.09106175	14.21727425
I	1.5875	1.25	0.45	37.3929905	15.54970075	8.278054	13.891255
M	1.025	0.775	0.3125	10.19164525	4.01145425	2.50893075	3.2601925
I	0.875	0.65	0.2375	6.2652395	2.79242575	1.2190285	1.984465
M	1.625	1.2375	0.425	36.173962	17.61921425	6.53455975	11.3114505
M	1.6	1.225	0.35	33.849303	12.60135275	6.747181	10.6310625
M	1.2625	0.9625	0.325	18.24290325	8.88756825	4.2240755	4.29494925
M	1.7375	1.375	0.4875	47.18774275	20.6100865	10.20582	12.6155275
F	0.925	0.6875	0.2125	6.81805475	2.948348	1.51669825	1.984465
I	1.1375	0.9375	0.3125	15.1102835	6.6054335	3.005047	5.2446575
I	0.7	0.5375	0.2	3.742134	2.041164	0.623689	0.9355335
F	1.7	1.2875	0.4375	45.88366575	14.52911875	11.5949455	17.57669
F	1.375	1.0125	0.3125	18.4555245	8.40562675	3.8838815	5.6699
M	1.475	1.125	0.4	28.292801	12.6155275	6.066793	8.5331995
F	1.4625	1.1625	0.3625	27.93843225	12.26115875	6.08096775	8.06543275
F	0.9375	0.725	0.2875	7.66853975	2.6365035	1.871067	2.50893075
F	1.6	1.3125	0.5375	50.4337605	12.85649825	8.09378225	15.592225
I	1.075	0.7875	0.2375	10.716111	4.9611625	2.26796	2.96252275
F	1.3625	1.1	0.375	26.86115125	10.375917	6.7755305	7.7961125
M	1.4875	1.2	0.4625	33.40988575	14.911837	8.43397625	8.901743
F	1.7625	1.3375	0.55	52.900167	26.3366855	10.87203325	12.45960525
M	1.5	1.2	0.3875	28.746393	12.7856245	5.34388075	9.2135875
I	0.8125	0.6125	0.175	4.5642695	2.14038725	0.72291225	1.2757275
F	1.3375	1.0125	0.3625	19.40523275	7.72523875	4.8477645	5.8116475
I	0.5875	0.4375	0.2	1.82854275	0.60951425	0.49611625	0.60951425
I	<u>0.3875</u>	<u>0.2625</u>	<u>0.125</u>	<u>0.49611625</u>	<u>0.1417475</u>	<u>0.09922325</u>	<u>0.1417475</u>
I	0.8875	0.675	0.2625	7.6827145	4.03980375	1.48834875	2.08368825
M	0.9	0.7375	0.325	7.83863675	2.53728025	1.6159215	2.84912475
F	1.2125	0.9375	0.3375	15.762322	5.45727875	3.72795925	4.77689075
F	1.6875	1.3625	0.4875	49.17220775	19.40523275	10.47514025	17.1514475
M	1.75	1.4125	0.45	49.6399745	25.3728025	9.51125725	12.643877
I	0.9375	0.7	0.225	6.0951425	2.381358	1.70097	1.5592225
F	1.675	1.3	0.475	37.42134	14.84096325	8.77417025	12.11941125
M	1.2875	0.975	0.3	17.36406875	8.561549	3.86970675	4.01145425
M	1.7	1.325	0.5125	42.410852	16.51358375	9.5537815	13.1825175
M	1.4875	1.1875	0.425	31.08522675	11.8784405	6.4920355	9.922325
F	1.575	1.2375	0.5	40.41221225	18.6823205	9.525432	10.77281
F	1.775	1.3875	0.425	41.673765	15.23785625	10.77281	12.2186345
M	1.5875	1.3125	0.4625	39.87357175	19.391058	8.50485	10.61688775
F	1.35	1.05	0.325	21.27629975	10.432616	4.74854125	5.23048275
M	1.1625	1.0125	0.3375	22.04173625	12.360382	4.86193925	4.12485225
M	1.2875	0.975	0.3875	20.19901875	10.47514025	3.8838815	4.3941725
M	1.3125	1	0.425	20.70930975	7.9095105	5.82582225	5.5281525

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F	1.175	0.875	0.2875	13.8062065	5.54232725	3.6003865	4.3941725
M	0.875	0.65	0.225	5.5281525	2.11203775	1.1623295	1.85689225
M	1.6625	1.3125	0.4125	37.931631	15.63474925	10.13494625	9.922325
M	1.3875	1.0625	0.325	21.72989175	7.484268	4.762716	7.7961125
M	1.525	1.175	0.4375	34.416293	15.06775925	8.03708325	9.2135875
M	1.2625	0.975	0.2875	15.83319575	7.29999625	3.3735905	4.35164825
I	1.1	0.775	0.2875	10.27669375	3.798833	2.324659	3.40194
M	1.5	1.1375	0.425	33.77842925	19.731252	6.78970525	6.80388
F	1.4875	1.1875	0.4	32.33260475	15.5071765	6.5487345	7.6827145
M	1.625	1.2625	0.425	44.21104525	19.7029025	9.96484925	11.1980525
F	1.6125	1.25	0.425	33.57998275	13.62193475	7.767763	10.0640725
M	1.4375	1	0.3875	26.43590875	10.21999475	6.93145275	8.50485
F	1.575	1.1875	0.3875	28.36367475	12.813974	7.144074	7.5126175
I	0.525	0.375	0.1375	1.31825175	0.4819415	0.340194	0.4252425
F	1.425	1.1375	0.4125	30.03629525	12.47378	6.22271525	8.0796075
M	1.1	0.8875	0.3125	13.53688625	3.742134	2.31048425	5.386405
M	1.375	1.1	0.3375	24.9192105	10.432616	5.93922025	7.5126175
F	1.2625	0.9375	0.2875	16.71203025	7.47009325	3.40194	4.7343665
F	1.65	1.325	0.425	40.5681345	17.633389	8.7599955	11.283101
I	0.4	0.3	0.0875	0.5953395	0.21262125	0.12757275	0.1417475
I	0.425	0.325	0.2375	0.850485	0.3685435	0.226796	0.283495
I	1.1	0.825	0.3375	14.798439	4.819415	2.56562975	5.5281525
M	1.5625	1.225	0.3	24.84833675	12.927372	5.10291	6.6054335
I	1.1	0.85	0.3	14.16057525	8.40562675	2.67902775	3.35941575
F	1.2875	1.0375	0.325	21.659018	7.824462	5.556502	7.087375
I	1.4125	1.075	0.375	23.2891143	9.412034	4.77689075	8.221355
I	1.05	0.8625	0.2875	9.73805325	4.29494925	2.25378525	3.2601925
F	1.25	1.0125	0.375	16.91047675	7.1724235	3.572037	5.2446575
I	1.0875	0.8375	0.275	10.8578585	4.40834725	1.91359125	3.8271825
I	0.8375	0.625	0.2	4.80524025	1.97029025	1.247378	1.40330025
F	1.8	1.4375	0.5375	63.105987	25.38697725	11.4815475	17.57669
M	1.5625	1.2375	0.4375	34.23202125	15.0535845	7.9662095	9.99319875
I	1.1875	0.875	0.3	13.90542975	5.76912325	3.685435	3.8271825
M	1.1625	0.85	0.2625	13.777857	6.5487345	2.93417325	3.47281375
M	1.6875	1.35	0.4375	44.06929775	18.83824275	7.881161	14.514944
I	1.075	0.85	0.275	10.33339275	4.5075705	2.42388225	2.9766975
F	1.625	1.1875	0.4125	39.33493125	16.44271	9.87980075	8.77417025
M	1.3125	1.0625	0.3	24.56484175	8.00873375	4.989512	8.221355
M	1.2875	0.95	0.4375	27.11629675	9.2135875	4.479221	8.788345
I	0.9375	0.7	0.2	6.13766675	2.65067825	2.62232875	1.984465
I	0.8875	0.675	0.1875	5.783298	8.63242275	1.304077	1.68679525
M	1.4	1.125	0.3625	25.344453	11.01378075	5.93922025	7.484268
I	1.2875	0.95	0.3	17.7184375	9.25611175	3.67126025	4.53592
F	1.4	1.1375	0.3125	26.7335785	9.752228	3.6570855	10.6310625
M	0.95	0.5875	0.25	7.314171	2.99087225	1.530873	2.26796
F	1.45	1.1375	0.4	26.12406425	8.845044	5.556502	8.50485
M	1.1	0.875	0.35	12.7856245	4.8477645	1.99863975	5.216308
I	1.2125	0.8875	0.2625	14.118051	6.16601625	2.721552	4.32329875
I	1.1875	0.9	0.3625	17.93105875	8.00873375	3.8838815	5.386405
M	1.1125	0.8625	0.225	10.75863525	4.0539785	2.097863	3.5436875
F	1.4125	1.125	0.4125	27.68328675	9.128539	6.917278	10.489315
M	1.225	0.9875	0.3375	15.71979775	6.0384435	2.62232875	6.0951425
I	1.225	0.9625	0.2875	19.3627085	9.25611175	4.57844425	4.6776675

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F	1.4	1.075	0.375	25.01843375	9.82310175	4.876114	8.788345
I	0.95	0.675	0.2	5.96756975	2.45223175	1.190679	1.984465
F	1.475	1.1625	0.425	29.55435375	13.13999325	6.80388	7.654365
F	1.25	0.9375	0.2875	16.85377775	5.2446575	4.195726	5.386405
I	1.175	0.925	0.3	13.33843975	5.23048275	2.99087225	4.3941725
F	1.65	1.3	0.5	47.513762	19.0792135	13.62193475	12.757275
I	0.8	0.5375	0.2375	8.6465975	3.96893	1.8994165	2.50893075
M	1.7625	1.4	0.4125	47.4854125	22.5945515	11.60912025	10.999606
M	1.3625	1.0375	0.35	23.24659	13.08329425	3.6003865	6.180191
I	1.2625	1.0125	0.325	16.9813505	6.36446275	3.33106625	6.3786375
F	1.4	1.1625	0.4	29.24250925	12.246984	5.74077375	9.5537815
F	1.6625	1.2625	0.4	36.61337925	17.8885345	8.29222875	9.07184
F	1.1875	0.875	0.2875	12.813974	4.86193925	2.608154	4.3941725
M	1.375	1.1	0.4	28.0943545	9.865626	4.762716	10.6310625
M	1.425	1.175	0.3875	33.622507	18.01610725	6.56290925	7.8528115
M	1.475	1.1875	0.3625	29.8520235	12.51630425	7.427569	9.2135875
M	1.2625	0.975	0.3	18.5122235	9.39785925	3.92640575	4.7343665
F	1.5	1.1875	0.3375	40.83745475	16.68368075	5.4147545	9.00096625
F	1.6125	1.25	0.3875	34.60056475	17.42076775	6.690482	9.02931575
F	1.7375	1.325	0.5	58.04560125	21.262125	11.89261525	17.27902025
I	1.2375	0.95	0.3625	14.17475	5.8116475	4.195726	4.26659975
F	1.825	1.425	0.4125	57.16676675	30.29144075	11.850091	12.3320325
F	1.4625	1.15	0.425	30.71668325	10.61688775	9.241937	9.2135875
M	1.575	1.175	0.375	32.19085725	15.2803805	6.59125875	8.83086925
I	0.325	0.25	0.075	0.3685435	0.12757275	0.0850485	0.113398
F	1.2	0.9625	0.3375	15.195332	5.37223025	4.025629	4.9044635
I	1	0.7875	0.25	9.14271375	4.0539785	2.08368825	2.5798045
M	1.15	0.875	0.3125	14.64251675	5.34388075	3.24601775	5.2446575
M	1.625	1.3	0.475	38.11590275	14.7133905	8.674947	12.65805175
M	1.6125	1.275	0.475	41.80133775	17.1514475	9.7805775	13.60776
M	1.8375	1.475	0.5375	49.5265765	20.62426125	11.4248485	15.7906715
M	1.375	1.15	0.4375	24.6357155	8.94426725	5.17378375	9.07184
M	1.6375	1.325	0.4875	39.349106	16.0741665	7.75358825	11.623295
F	1.5125	1.2125	0.4	29.95124675	10.489315	6.67630725	10.0640725
F	1.4625	1.2125	0.375	30.5891105	11.75086775	5.99591925	10.092422
M	1.5125	1.175	0.2875	31.581343	11.12717875	8.2497045	8.788345
F	1.2125	1	0.3875	20.7234845	6.690482	5.1879585	7.2291225
F	1.625	1.2375	0.4	37.15201975	16.3576615	9.39785925	10.0640725
I	1.125	0.8625	0.3375	12.5588285	5.59902625	2.48058125	3.33106625
F	1.5125	1.175	0.4	30.71668325	15.32290475	6.27941425	7.7961125
M	1.3625	1.025	0.35	20.8935815	9.8939755	4.252425	6.010094
F	1.4	1.075	0.3125	22.75047375	8.8733935	4.86193925	7.4559185
M	1.6375	1.3125	0.4625	35.6920205	13.8062065	6.27941425	12.6155275
F	1.4125	1.125	0.4375	28.61882025	12.6722265	6.73300625	7.49844275
M	1.25	0.9625	0.3625	21.58814425	6.973977	5.5281525	5.783298
I	1.0375	0.8125	0.25	9.45455825	4.09650275	2.02698925	2.6932025
I	0.9625	0.725	0.225	7.41339425	3.1467945	1.68679525	2.11203775
M	1.5375	1.1875	0.5125	37.9032815	16.99552525	7.98038425	10.489315
M	1.5375	1.1875	0.425	33.52328375	13.437663	8.20718025	6.80388
I	0.9125	0.675	0.2125	5.31553125	2.2963095	1.190679	1.644271
F	1.575	1.2375	0.3625	32.5168765	15.46465225	7.540967	8.17883075
F	1.3125	1.025	0.2875	21.95668775	11.793392	4.6209685	5.10291
I	0.9	0.65	0.225	5.06038575	1.82854275	1.0489315	2.1262125

Sheet1

I	1.3375	1.025	0.3875	17.90270925	7.78193775	4.01145425	5.14543425
M	1.425	1.1375	0.375	27.21552	10.9712565	6.76135575	7.7961125
M	1.5125	1.1875	0.375	32.601925	16.3009625	6.577084	8.4198015
M	1.425	1.125	0.3875	33.8776525	15.94659375	7.27164675	8.3631025
F	1.5125	1.2375	0.425	30.94347925	12.37455675	7.69688925	9.4970825
M	1.4125	1.125	0.3875	30.03629525	13.42348825	6.80388	7.5126175
F	1.75	1.3375	0.4375	50.2636635	19.29183475	13.60776	14.514944
F	1.225	0.925	0.2875	15.3370795	4.8477645	3.33106625	5.2446575
I	1.0375	0.7875	0.225	10.27669375	4.9611625	2.36718325	2.6365035
F	1.3	1.025	0.2875	22.8780465	8.09378225	5.0745605	6.6621325
M	1.4375	1.0625	0.35	24.47979325	11.1413535	6.4353365	5.6699
I	1.475	1.125	0.3125	24.38057	12.3887315	4.29494925	6.9456275
I	1.1875	0.9125	0.35	12.88484775	4.8477645	3.345241	4.479221
I	1.2375	0.9625	0.3125	16.5844575	7.81028725	3.50116325	4.6776675
F	1.575	1.225	0.425	34.45881725	13.11164375	5.79747275	8.80251975
F	1.55	1.2625	0.4	38.90968875	17.81766075	7.7961125	10.44679075
I	0.75	0.5625	0.1875	3.81300775	1.6159215	0.793786	1.247378
F	1.675	1.2625	0.5125	38.68289275	17.22232125	8.57572375	10.0073735
F	1.425	1.15	0.425	31.18445	11.69416875	6.25106475	10.77281
M	1.5125	1.1875	0.4	45.812792	15.57805025	9.412034	9.63883
I	0.9	0.6625	0.2125	5.28718175	1.91359125	1.0489315	1.74349425
F	1.4375	1.0625	0.375	24.84833675	12.8990225	5.10291	6.463686
F	1.425	1.1	0.475	28.859791	12.6722265	5.8683465	7.5126175
I	1.0375	0.7875	0.25	10.33339275	5.00368675	2.25378525	2.6932025
F	1.4625	1.1875	0.4625	24.30969625	9.82310175	5.06038575	7.7961125
I	1.425	1.0875	0.425	24.040376	11.3398	4.706017	7.087375
I	1.3375	1	0.3375	21.9708625	10.432616	5.896696	5.82582225
F	1.6875	1.375	0.45	47.86813075	15.932419	10.50348975	17.0097
F	1.1875	0.95	0.3625	16.159215	4.7343665	3.345241	5.3013565
F	1.7	1.3	0.4625	43.6865795	16.96717575	11.1980525	12.96989625
F	1.425	1.1625	0.3875	24.720764	9.19941275	6.7755305	8.0796075
M	1.0625	0.8125	0.3	10.64523725	4.025629	3.01922175	2.9766975
F	1.15	1.0625	0.3875	21.148727	8.51902475	4.309124	6.80388
M	1.4125	1.1625	0.4375	28.2077525	11.04213025	5.1879585	10.489315
M	1.5	1.15	0.45	32.31843	11.9918385	7.29999625	10.3475675
I	1.075	0.85	0.3125	10.886208	3.89805625	1.7293195	4.139027
I	1.125	0.875	0.3	13.267566	5.68407475	3.01922175	3.75630875
M	1.5	1.2	0.225	29.766975	12.9557215	7.61184075	7.93786
I	1.2	0.9125	0.25	13.0691195	6.25106475	2.36718325	3.8271825
M	1.7375	1.4	0.4625	49.32813	25.0893075	10.53183925	12.40290625
M	1.5125	1.1875	0.45	26.54930675	11.169703	6.2085405	8.3631025
F	1.6875	1.3375	0.4625	44.15434625	19.94387325	11.396499	11.3398
F	1.4125	1.125	0.3375	28.02348075	10.9712565	4.23825025	8.788345
M	1.225	0.95	0.35	21.55979475	6.9456275	4.7343665	5.2446575
M	1.9	1.4375	0.475	51.8512355	19.94387325	10.942907	15.87572
F	1.45	1.15	0.4625	28.8314415	9.96484925	5.6699	9.07184
F	1.3375	1.1125	0.3125	24.73493875	11.8217415	5.6415505	6.80388
F	1.3125	1.05	0.4	21.432222	7.78193775	4.9044635	7.7961125
F	1.4	1.1	0.3875	18.15785475	9.525432	5.00368675	6.9456275
F	1.25	0.9875	0.375	20.25571775	9.17106325	4.9044635	5.5281525
M	1.4375	1.15	0.3875	25.287754	12.51630425	4.989512	6.23689
I	0.6	0.425	0.125	1.54504775	0.58116475	0.453592	0.43941725
I	1.275	1	0.3125	16.82542825	6.7755305	3.685435	5.783298

Sheet1

I	0.4375	0.325	0.1375	0.89300925	0.29766975	0.18427175	0.35436875
M	1.5625	1.2875	0.4125	34.5013415	18.9091165	5.85417175	8.83086925
F	1.6	1.1875	0.475	32.6302745	12.37455675	7.9662095	10.78698475
M	1.075	0.8375	0.3	11.2547515	5.62737575	2.45223175	2.93417325
M	1.4375	1.1875	0.4	31.581343	14.04717725	7.78193775	8.221355
M	1.8625	1.4625	0.5375	70.8454005	26.26581175	13.380964	19.84465
F	1.5625	1.225	0.3625	26.08154	12.3887315	4.91863825	7.93786
I	0.9625	0.725	0.25	7.29999625	2.83495	1.7293195	2.438057
F	1.2375	1	0.3875	18.27125275	6.860579	3.75630875	5.8116475
M	1.4375	1.125	0.3875	25.117657	10.21999475	5.9817445	7.29999625
F	1.3125	1.025	0.3375	22.41027975	11.52407175	5.613201	5.0178615
M	1.2375	0.95	0.3375	17.84601025	7.4559185	4.03980375	6.0951425
F	1.225	0.975	0.3375	16.726205	6.0951425	3.5436875	5.23048275
M	1.175	0.925	0.325	14.81261375	5.6982495	3.7704835	4.6776675
F	1.3375	1.15	0.3625	22.32523125	9.62465525	5.68407475	5.6699
M	1.4	1.125	0.3875	25.86891875	10.19164525	7.6827145	9.922325
I	1.425	1.0625	0.35	21.70154225	9.3836845	3.96893	6.80388
I	1.1875	0.8375	0.25	12.54465375	5.37223025	2.438057	3.8271825
I	1.2375	0.95	0.3375	14.44407025	5.85417175	3.30271675	4.6776675
M	1.3625	1.15	0.4	25.44367625	9.6671795	4.69184225	9.7805775
I	0.6125	0.5125	0.15	2.16873675	0.963883	0.396893	0.60951425
I	1	0.775	0.2875	8.901743	4.37999775	1.68679525	2.4664065
I	1.0625	0.825	0.2875	9.25611175	3.72795925	2.1829115	2.9199985
I	1.075	0.8	0.25	10.92873225	5.443104	2.11203775	2.83495
M	1.325	1.0625	0.325	21.13455225	8.49067525	3.84135725	6.9456275
F	1.5625	1.2125	0.5	39.12231	16.57028275	8.561549	11.3681495
I	1.1875	0.9625	0.275	16.25843825	8.8166945	2.90582375	3.855532
I	1.0625	0.8	0.2125	7.427569	3.50116325	1.8994165	2.05533875
M	1.6125	1.25	0.4	39.16483425	19.050864	9.241937	8.9300925
I	0.85	0.6625	0.2	5.71242425	2.551455	1.34660125	1.5592225
I	0.8	0.5875	0.225	5.1879585	2.778251	0.94970825	1.190679
M	1.5875	1.3125	0.4	33.8776525	15.40795325	6.973977	9.4970825
I	0.55	0.4125	0.1375	1.54504775	0.60951425	0.340194	0.56699
M	1.5625	1.2125	0.425	40.7382315	16.59863225	8.3064035	13.4660125
M	0.5875	0.425	0.1375	1.45999925	0.510291	0.29766975	0.55281525
F	1.4875	1.0875	0.375	25.51455	11.83591625	4.819415	7.5126175
I	0.875	0.625	0.1875	4.80524025	2.36718325	1.00640725	1.1623295
I	1.2625	1.0125	0.325	17.05222425	8.54737425	3.118445	5.10291
F	1.4375	1.2	0.4125	30.560761	14.4865945	5.93922025	8.674947
M	1.5375	1.1875	0.4375	31.2694985	13.13999325	8.77417025	7.72523875
I	1.3125	1	0.325	18.27125275	9.7805775	3.64291075	5.6699
M	1.425	1.15	0.425	25.61377325	11.55242125	5.48562825	6.066793
I	0.95	0.75	0.225	7.8528115	4.69184225	1.77184375	2.324659
I	1.5625	1.1625	0.3875	27.555714	11.453198	5.23048275	9.922325
M	0.65	0.5	0.1625	2.721552	1.247378	0.7654365	0.850485
F	1.6125	1.3125	0.425	38.838815	17.39241825	8.0229085	9.63883
M	1.4875	1.175	0.4125	31.411246	13.93377925	6.59125875	9.48290775
M	1.5375	1.1875	0.425	32.0065855	13.59358525	8.561549	8.50485
I	1.2125	0.925	0.2875	12.9557215	5.34388075	2.73572675	4.252425
I	0.9	0.675	0.2375	5.6699	2.0695135	1.587572	1.7293195
I	0.8625	0.6375	0.2125	5.68407475	2.9766975	1.0489315	1.417475
I	1.4625	1.15	0.35	21.64484325	9.241937	4.3374735	7.5126175
F	1.7125	1.3125	0.4375	48.477645	15.35125425	8.7599955	16.44271

Sheet1

I	0.875	0.625	0.25	11.38232425	4.89028875	1.7860185	3.55786225
I	1.1625	0.8875	0.2625	12.530479	5.91087075	2.76407625	3.35941575
F	1.0875	0.875	0.3	12.99824575	5.443104	2.83495	3.685435
M	1.4	1.025	0.4125	26.365035	9.93649975	6.7188315	8.50485
I	1.075	0.85	0	12.133586	5.85417175	2.438057	3.2601925
F	1.4625	1.125	0.4	25.64212275	11.4815475	6.27941425	6.61960825
I	0.9375	0.6875	0.2375	6.98815175	3.118445	1.17650425	2.19708625
F	1.7	1.375	0.5	45.245802	14.8834875	11.55242125	16.5844575
I	1.15	0.925	0.275	11.24057675	4.20990075	2.42388225	4.12485225
I	1.4	1.1	0.325	20.51086325	9.8939755	4.2240755	5.6699
I	1.4125	1.15	0.3875	24.70658925	10.64523725	6.0951425	7.087375
M	1.4	1.075	0.3625	25.50037525	13.154168	5.03203625	6.633783
M	1.45	1.1375	0.425	26.365035	11.566596	7.3425205	6.23689
I	1.35	1.0625	0.3375	19.447757	9.85145125	4.37999775	6.0384435
F	1.6375	1.2875	0.45	40.029494	17.56251525	7.04485075	14.0897015
F	1.2	0.9125	0.3375	18.12950525	8.34892775	3.2034935	4.9611625
M	1.675	1.35	0.4875	34.5013415	15.081934	7.75358825	9.39785925
M	1.55	1.2	0.375	31.22697425	14.07552675	6.8889285	8.6465975
F	1.575	1.2625	0.4875	37.024447	14.628342	9.36950975	10.6310625
I	1.1	0.8875	0.3	14.0330025	6.5487345	3.118445	3.5436875
M	1.55	1.1875	0.4625	37.5630875	17.13727275	9.2135875	9.355335
F	1.625	1.275	0.4625	38.9805625	15.0535845	10.886208	11.29727575
F	1.1875	0.95	0.3375	13.777857	4.91863825	1.984465	5.2446575
F	1.325	1.025	0.3625	23.40251225	10.6310625	5.783298	6.9456275
<u>E</u>	<u>1.75</u>	<u>1.375</u>	<u>0.425</u>	<u>47.740558</u>	<u>21.36134825</u>	9.25611175	9.07184
F	1.4625	1.1375	0.325	24.81998725	11.6516445	5.85417175	6.3786375
F	1.55	1.2125	0.4375	34.45881725	15.4504775	7.1724235	9.7805775
I	0.625	0.4625	0.1625	2.0128145	0.7654365	0.52446575	0.63786375
I	1.0625	0.775	0.2625	10.3475675	4.5075705	2.33883375	2.9766975
I	0.7875	0.6125	0.2125	4.06815325	1.5025235	1.34660125	1.417475

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