

N	P	K	temperature	humidity	ph	rainfall	label
90	42	43	20.87974371	82.00274423	6.502985292	202.9355362	rice
85	58	41	21.77046169	80.31964408	7.038096361	226.6555374	rice
60	55	44	23.00445915	82.3207629	7.840207144	263.9642476	rice
74	35	40	26.49109635	80.15836264	6.980400905	242.8640342	rice
78	42	42	20.13017482	81.60487287	7.628472891	262.7173405	rice
69	37	42	23.05804872	83.37011772	7.073453503	251.0549998	rice
69	55	38	22.70883798	82.63941394	5.70080568	271.3248604	rice
94	53	40	20.27774362	82.89408619	5.718627178	241.9741949	rice
89	54	38	24.51588066	83.5352163	6.685346424	230.4462359	rice
68	58	38	23.22397386	83.03322691	6.336253525	221.2091958	rice
91	53	40	26.52723513	81.41753846	5.386167788	264.6148697	rice
90	46	42	23.97898217	81.45061596	7.50283396	250.0832336	rice
78	58	44	26.80079604	80.88684822	5.108681786	284.4364567	rice
93	56	36	24.01497622	82.05687182	6.98435366	185.2773389	rice
94	50	37	25.66585205	80.66385045	6.94801983	209.5869708	rice
60	48	39	24.28209415	80.30025587	7.042299069	231.0863347	rice
85	38	41	21.58711777	82.7883708	6.249050656	276.6552459	rice
91	35	39	23.79391957	80.41817957	6.970859754	206.2611855	rice
77	38	36	21.8652524	80.1923008	5.953933276	224.5550169	rice
88	35	40	23.57943626	83.58760316	5.85393208	291.2986618	rice
89	45	36	21.32504158	80.47476396	6.442475375	185.4974732	rice
76	40	43	25.15745531	83.11713476	5.070175667	231.3843163	rice
67	59	41	21.94766735	80.97384195	6.012632591	213.3560921	rice
83	41	43	21.0525355	82.67839517	6.254028451	233.1075816	rice
98	47	37	23.48381344	81.33265073	7.375482851	224.0581164	rice
66	53	41	25.0756354	80.52389148	7.778915154	257.0038865	rice
97	59	43	26.35927159	84.04403589	6.286500176	271.3586137	rice
97	50	41	24.52922681	80.54498576	7.070959995	260.2634026	rice
60	49	44	20.77576147	84.49774397	6.244841491	240.0810647	rice
84	51	35	22.30157427	80.64416466	6.043304899	197.9791215	rice
73	57	41	21.44653958	84.94375962	5.824709117	272.2017204	rice
92	35	40	22.17931888	80.33127223	6.357389366	200.0882787	rice
85	37	39	24.52783742	82.73685569	6.364134968	224.6757231	rice
98	53	38	20.26707606	81.63895217	5.01450727	270.4417274	rice
88	54	44	25.7354293	83.88266234	6.149410611	233.1321372	rice
95	55	42	26.79533926	82.1480873	5.950660556	193.3473987	rice
99	57	35	26.75754171	81.17734011	5.960370061	272.2999056	rice
95	39	36	23.86330467	83.15250801	5.561398642	285.2493645	rice
60	43	44	21.01944696	82.95221726	7.416245107	298.4018471	rice
63	44	41	24.17298839	83.7287574	5.583370042	257.0343554	rice
62	42	36	22.78133816	82.06719137	6.430010215	248.7183228	rice
64	45	43	25.62980105	83.52842314	5.534878156	209.9001977	rice
83	60	36	25.59704938	80.14509262	6.903985986	200.834898	rice
82	40	40	23.83067496	84.81360127	6.271478838	298.5601175	rice
85	52	45	26.31355498	82.36698992	7.224285503	265.5355937	rice
91	35	38	24.8972823	80.52586088	6.13428721	183.6793207	rice
76	49	42	24.958779	84.47963372	5.206373153	196.9560008	rice
74	39	38	23.24113501	84.59201843	7.782051313	233.0453455	rice
79	43	39	21.66628296	80.70960551	7.062779015	210.8142087	rice
88	55	45	24.63544858	80.41363018	7.730367824	253.7202781	rice
60	36	43	23.43121862	83.06310136	5.286203711	219.9048349	rice
76	60	39	20.0454142	80.3477562	6.766240045	208.5810155	rice
93	56	42	23.85724032	82.22572988	7.382762603	195.0948311	rice
65	60	43	21.97199397	81.89918197	5.658169482	227.3637009	rice
95	52	36	26.22916897	83.83625819	5.543360238	286.5083725	rice

75	38	39	23.44676801	84.79352417	6.215109715	283.9338466	rice
74	54	38	25.65553461	83.47021081	7.120272972	217.3788583	rice
91	36	45	24.44345477	82.45432595	5.950647577	267.9761948	rice
71	46	40	20.2801937	82.1235421	7.236705436	191.9535738	rice
99	55	35	21.7238313	80.2389895	6.501697816	277.9626192	rice
72	40	38	20.41447029	82.20802629	7.592490617	245.1511304	rice
83	58	45	25.75528612	83.51827127	5.875345751	245.6626799	rice
93	58	38	20.61521424	83.77345559	6.932400225	279.5451717	rice
70	36	42	21.84106875	80.72886384	6.946209881	202.3838319	rice
76	47	42	20.08369642	83.29114712	5.739175027	263.6372176	rice
99	41	36	24.45802087	82.74835604	6.738652179	182.5616319	rice
99	54	37	21.14347496	80.33502926	5.594819626	198.6730942	rice
86	59	35	25.78720567	82.11124033	6.946636369	243.5120414	rice
69	46	41	23.64124821	80.28597873	5.012139669	263.1103304	rice
91	56	37	23.43191632	80.56887849	6.363472208	269.5039162	rice
61	52	41	24.97669518	83.891805	6.880431223	204.8001847	rice
67	45	38	22.72791041	82.1706881	7.300410836	260.8875056	rice
79	42	37	24.87300744	82.84022551	6.587918708	295.6094492	rice
78	43	42	21.32376327	83.00320459	7.283736617	192.3197536	rice
75	54	36	26.29465461	84.56919326	7.023936392	257.4914906	rice
97	36	45	22.2286982	81.85872947	6.939083505	278.0791793	rice
67	47	44	26.73072391	81.78596776	7.868474653	280.4044392	rice
73	35	38	24.88921174	81.97927117	5.005306977	185.9461429	rice
77	36	37	26.88444878	81.46033732	6.136131869	194.5766559	rice
81	41	38	22.67846116	83.72874389	7.524080076	200.9133156	rice
68	57	43	26.08867875	80.37979919	5.706943251	182.9043504	rice
72	45	35	25.42977518	82.94682591	5.758506323	195.3574542	rice
61	53	43	26.40323239	81.05635517	6.349606327	223.3671883	rice
67	43	39	26.04371967	84.96907151	5.999969026	186.7536773	rice
67	58	39	25.2827223	80.54372813	5.453592032	220.1156708	rice
66	60	38	22.08576562	83.47038318	6.372576327	231.7364957	rice
82	43	38	23.28617173	81.43321641	5.105588355	242.3170629	rice
84	50	44	25.48591986	81.40633547	5.935344406	182.6549356	rice
81	53	42	23.67575393	81.03569343	5.17782304	233.7034975	rice
91	50	40	20.82477109	84.1341879	6.462391607	230.2242223	rice
93	53	38	26.92995077	81.91411159	7.069172227	290.6793783	rice
90	44	38	23.83509503	83.88387074	7.473134377	241.2013513	rice
81	45	35	26.52872817	80.12267476	6.158376967	218.9163567	rice
78	40	38	26.46428311	83.85642678	7.549873681	248.2256491	rice
60	51	36	22.69657794	82.81088865	6.028321558	256.9964761	rice
88	46	42	22.68319059	83.46358271	6.604993475	194.2651719	rice
93	47	37	21.53346343	82.14004101	6.500343222	295.9248796	rice
60	55	45	21.40865769	83.3293191	5.935745417	287.5766935	rice
78	35	44	26.54348085	84.67353597	7.072655622	183.6222657	rice
65	37	40	23.35905428	83.59512273	5.333322606	188.413665	rice
71	54	16	22.61359953	63.69070564	5.749914421	87.75953857	maize
61	44	17	26.10018422	71.57476937	6.931756558	102.2662445	maize
80	43	16	23.55882094	71.59351368	6.657964753	66.71995467	maize
73	58	21	19.97215954	57.68272924	6.596060648	60.65171481	maize
61	38	20	18.47891261	62.69503871	5.970458434	65.43835393	maize
68	41	16	21.77689322	57.80840636	6.158830619	102.0861694	maize
93	41	17	25.6217169	66.50415474	6.047906679	105.4654703	maize
89	60	19	25.19192419	66.6902901	5.913664501	78.06639649	maize
76	44	17	20.41683147	62.5542482	5.855442401	65.27798457	maize
67	60	25	24.92162194	66.78627406	5.750254943	109.2162279	maize
70	44	19	23.31689124	73.4541537	5.852607099	94.29712821	maize

90	49	21	24.84016732	68.3584573	6.472523287	74.05474936	maize
62	52	16	22.27526694	58.84015925	6.967057762	63.87020584	maize
92	44	16	18.87751445	65.76816093	6.082973754	94.76189431	maize
66	54	21	25.19008683	60.2001687	5.919045532	72.12375573	maize
63	58	22	18.25405352	55.28220433	6.204747653	63.72358154	maize
70	47	17	24.6129118	70.4162444	6.600827017	104.1626147	maize
61	41	17	25.1420613	65.26185135	6.021902237	76.68456006	maize
66	53	19	23.09348056	60.1159381	6.033550195	65.49730729	maize
74	55	19	18.05033737	62.89366992	6.28886807	84.23613484	maize
77	57	21	24.9321581	73.80435276	6.550563823	79.74078719	maize
99	50	15	18.14710054	71.09445342	5.573286437	88.07753741	maize
74	56	22	18.28362235	66.65952796	6.829199275	80.97573281	maize
83	45	21	18.83344471	58.75082029	5.716222912	79.7532896	maize
100	48	16	25.71895816	67.22190688	5.54990242	74.51490791	maize
79	51	16	25.33797709	68.49835977	6.586244581	96.46380213	maize
94	39	18	23.89114571	57.48775781	5.893093135	102.8301942	maize
75	49	15	21.53574127	71.50905983	5.918263801	102.4852929	maize
78	48	22	23.08974909	63.10459626	5.588650585	70.43473609	maize
87	54	20	25.61707368	63.4711755	6.576418207	108.8303762	maize
87	35	25	21.44526922	63.1621551	6.178056304	65.88951188	maize
63	43	19	18.51816776	55.53128131	6.641906353	90.988051	maize
84	57	25	22.53510514	67.99257471	6.489040367	64.40866039	maize
64	35	23	23.02038334	61.89472002	5.680361038	63.03843397	maize
60	46	22	24.89364635	65.61418761	6.625404348	87.9298085	maize
98	44	21	25.77175115	74.089114	6.524478032	107.4931917	maize
75	56	18	19.39851734	62.35750641	5.696205468	60.95197486	maize
86	55	21	21.54156232	59.64024162	6.803931519	109.7515385	maize
98	35	18	23.79746068	74.82913698	6.252797548	91.76337172	maize
76	57	18	18.9802729	74.52600826	6.092725883	94.26249353	maize
99	56	17	24.10859207	73.13112261	6.234330356	71.07562236	maize
60	44	23	24.7947077	70.04556743	5.722579819	76.72860067	maize
74	48	17	21.63162756	60.27766379	6.430616465	69.21803098	maize
89	60	17	25.37548751	57.21025565	5.983952675	101.7004306	maize
69	51	23	22.21738222	72.85462807	6.80163854	106.6213157	maize
96	46	22	20.58314011	69.00128641	6.499936446	66.29390357	maize
61	60	15	24.87502824	68.74248334	6.265564338	91.26056654	maize
74	58	18	20.03728219	56.35606753	6.727303282	109.024141	maize
74	43	23	25.95263264	61.89082199	6.325235159	99.57981207	maize
63	43	17	19.28889933	65.47050802	6.807487794	71.3195307	maize
99	36	20	20.57981887	65.34583901	6.671085817	78.34604471	maize
77	36	23	24.71417533	56.73426469	6.648725327	88.45361858	maize
87	60	23	20.27317074	63.91281869	6.439071996	62.50351892	maize
60	38	17	18.41932981	64.23580251	6.474476516	76.41312437	maize
94	54	17	23.39128187	61.74427165	5.871647806	107.3198135	maize
95	38	22	19.84939404	61.24500053	5.730617109	100.7689246	maize
84	44	21	21.869274	61.91044947	5.850439831	107.2681929	maize
77	58	19	22.8056033	56.50768935	5.791649933	101.5952794	maize
66	44	20	19.0781471	69.02298571	6.740000688	80.72515943	maize
63	35	16	22.02720976	65.35549924	6.272417541	83.73280082	maize
79	45	20	23.80546189	59.24537979	5.715208817	89.9622014	maize
72	60	25	18.52510753	69.0276233	5.773454729	88.10234397	maize
67	51	24	23.50297882	61.32026065	5.584171461	64.77791424	maize
86	36	24	26.54986394	72.89187265	5.787268394	73.33636055	maize
76	48	18	19.29563411	69.63481219	5.77597783	83.21030571	maize
75	53	18	20.68899915	59.4375337	6.864793607	103.651438	maize
81	45	23	19.32666088	68.034493	6.192360003	84.22969177	maize

73	45	21	24.60532218	73.58868502	6.636803223	96.59195302	maize
71	35	24	22.27373646	59.52193158	5.826426917	67.96704792	maize
96	54	22	25.70196694	61.33450447	6.960358276	83.20711308	maize
99	39	18	19.20129357	68.30578978	6.11275104	87.85092352	maize
62	48	20	21.70181447	60.47470519	6.708446922	95.71388473	maize
86	37	16	20.51716779	59.21235483	5.561510732	67.61013737	maize
94	50	19	23.30355338	73.62548442	5.873242491	97.59081274	maize
76	39	24	24.2547451	55.64709899	6.995843776	64.23845455	maize
77	52	17	24.86374934	65.7420046	5.714799723	75.82270467	maize
74	39	23	22.6265115	65.77472881	6.78073637	88.17251033	maize
81	49	20	18.04185513	60.61494304	5.513697923	104.2321615	maize
63	42	21	23.26237612	72.33125523	5.798423908	67.10225139	maize
99	38	21	22.88330922	71.59722446	6.352471866	67.72777298	maize
90	52	25	25.97482359	69.36385721	6.822586546	103.2234212	maize
68	40	19	26.14384005	66.20569924	6.655426355	107.2361366	maize
60	57	24	18.66116213	61.55327249	6.121294041	75.03247667	maize
71	52	18	25.10787449	55.97732754	5.790770203	78.16077693	maize
61	59	17	23.33844615	59.24580604	6.47444292	105.0083144	maize
88	38	15	25.08239719	65.92195844	6.455116637	62.49190812	maize
65	60	22	25.36768364	72.52054555	6.606984086	107.9124111	maize
78	37	22	25.34217103	63.31801994	6.330554389	74.52082026	maize
78	58	15	25.00933355	67.816568	6.528631266	62.91359494	maize
92	60	23	18.66746724	71.516474	5.721667141	69.93293255	maize
79	59	17	20.37999665	63.73849998	6.644205485	108.5054416	maize
91	55	15	18.09300227	72.61024172	6.376651091	78.96159541	maize
76	51	18	26.16985907	71.96246617	6.247040422	79.84925393	maize
87	48	25	18.65396672	61.37879671	6.656730008	93.62039175	maize
71	60	22	26.07470121	59.37147589	6.2048017	85.75692395	maize
90	57	24	18.92851916	72.80086137	6.158860284	82.34162918	maize
67	35	22	23.30546753	63.24648023	6.385684214	108.7603001	maize
60	54	19	18.74826712	62.49878458	6.417820493	70.23401597	maize
83	58	23	19.74213321	59.66263104	6.381201909	65.50861389	maize
83	57	19	25.73044432	70.74739256	6.877869005	98.73771338	maize
40	72	77	17.02498456	16.98861173	7.485996067	88.55123143	chickpea
23	72	84	19.02061277	17.13159126	6.920251378	79.92698081	chickpea
39	58	85	17.88776475	15.40589717	5.996932037	68.54932919	chickpea
22	72	85	18.86805647	15.65809214	6.391173589	88.51048983	chickpea
36	67	77	18.36952567	19.56381041	7.152811172	79.26357665	chickpea
32	73	81	20.45078582	15.40312102	5.988992796	92.68373702	chickpea
58	70	84	20.6543203	16.60820843	6.231049028	74.6631118	chickpea
59	70	84	17.3348681	18.74926979	7.550808267	82.61734721	chickpea
42	62	75	18.17912258	18.90426935	7.010570541	81.84997529	chickpea
28	74	81	18.01272266	18.30968112	8.753795334	81.98568791	chickpea
58	66	79	20.99373558	19.33470387	8.718192847	93.55280105	chickpea
43	66	79	19.46233971	15.22538951	7.976607593	74.58565097	chickpea
58	63	81	19.81344531	14.69765308	6.515499549	78.96514709	chickpea
23	62	85	18.97424756	19.5161216	8.490127142	80.7108745	chickpea
27	62	77	18.19737048	14.71070537	6.576415562	70.18185181	chickpea
28	72	84	18.72963144	19.18197264	6.481783043	71.58010169	chickpea
50	56	76	20.99502153	19.8601304	7.966605025	73.50734019	chickpea
39	71	84	20.28155898	16.39535215	8.140825437	82.52339655	chickpea
25	78	76	17.48042641	15.7559405	7.228963452	66.96980581	chickpea
31	70	77	20.88818675	14.32313811	6.492546046	90.46228334	chickpea
26	80	83	17.08498521	16.14565756	7.528599957	71.31007253	chickpea
25	68	77	20.09340593	15.11279612	7.701446446	85.74904898	chickpea
31	78	76	17.57212145	14.99927489	8.519975748	89.31050665	chickpea

60	68	83	19.12065218	18.43475844	6.620900869	85.52950164	chickpea
59	62	83	18.57665902	19.22008229	8.104396058	72.94940441	chickpea
22	67	78	17.16606398	14.42457525	6.204090835	72.32667516	chickpea
36	65	80	18.2872007	16.67921616	6.051091339	74.87445574	chickpea
59	60	84	19.03025305	18.66725565	7.690962338	94.70992037	chickpea
54	77	85	17.1418614	17.0662427	7.829211144	83.74606679	chickpea
43	68	81	17.47809436	17.93253975	6.761599706	78.92060234	chickpea
28	76	82	20.56601874	14.25803981	6.654425315	83.75937135	chickpea
42	79	85	17.22385224	15.82069268	6.129533877	76.57580954	chickpea
32	60	83	19.69141713	19.44225438	8.829273328	91.76071648	chickpea
22	78	76	17.84851658	19.09172907	8.621662982	76.32470713	chickpea
31	79	75	18.8202251	16.1074793	8.204862075	89.73119396	chickpea
28	58	81	17.47500984	16.54314829	6.18042747	93.35034262	chickpea
57	58	77	18.72649425	17.58406365	7.978996755	81.20176515	chickpea
49	55	78	18.65580107	16.17772668	7.863113671	81.70769297	chickpea
46	76	77	18.2356751	19.68538502	6.967843048	83.74879344	chickpea
54	61	77	18.81198127	15.21618225	6.206582193	77.5429424	chickpea
38	60	76	18.65054116	17.80852431	8.868741443	77.92798682	chickpea
59	55	79	20.36720401	16.89574311	8.766128654	82.2545577	chickpea
36	76	75	18.38120357	16.63805158	8.736337905	70.52056697	chickpea
57	68	81	17.17012591	17.30457712	8.081095263	72.78624223	chickpea
35	66	81	19.37101121	15.77458129	6.138243973	85.24819851	chickpea
35	64	78	17.92845928	14.27327988	7.496645259	85.37378769	chickpea
52	60	79	19.45339934	18.23490739	8.380185271	75.6317566	chickpea
27	76	83	19.12829388	14.92241479	6.289614016	89.61857826	chickpea
57	60	84	19.1034283	17.26184541	6.586777189	75.49101167	chickpea
52	68	78	17.48504075	16.96070581	6.89655198	86.05078037	chickpea
43	79	79	19.40751744	18.98030507	7.806747656	80.25064637	chickpea
44	74	85	20.18649426	19.63719995	7.150681303	78.26039559	chickpea
24	55	78	17.30287885	15.15405941	6.64919573	75.57790384	chickpea
29	77	75	17.50361137	15.48083156	7.778591618	72.9446671	chickpea
20	60	78	18.17234999	14.70085967	6.358740355	90.7760707	chickpea
56	67	78	17.57445618	16.71826572	8.255450758	77.81891424	chickpea
37	66	85	20.93175255	18.91295403	6.456148474	78.06910795	chickpea
49	71	76	19.71098332	17.63879418	6.613072145	85.57925437	chickpea
59	69	80	19.07937684	17.86754927	8.165359297	69.40619137	chickpea
20	79	77	18.54988627	16.02542689	7.64867466	76.32565249	chickpea
24	56	85	18.19903647	17.41333199	6.545888558	80.6405403	chickpea
51	72	75	18.88852533	14.99451145	7.104224797	80.1113384	chickpea
57	73	85	18.49311205	14.72115044	7.358099622	91.94595352	chickpea
22	64	82	19.48974337	17.17260319	6.4740245	87.51312796	chickpea
52	73	79	17.25769499	18.74943955	7.840339389	94.00287214	chickpea
29	75	75	19.62416326	18.71483156	7.064790365	88.4585692	chickpea
44	59	78	20.67526473	19.85388984	7.599033472	84.78344008	chickpea
41	69	82	20.02381489	16.63294455	6.715587232	68.97806542	chickpea
52	56	85	20.1187446	14.44228303	6.81712422	88.68168643	chickpea
34	76	80	20.65691793	15.84572566	7.985417393	65.23811143	chickpea
42	74	83	19.2582557	14.2804191	7.545258424	65.78042032	chickpea
34	71	79	17.927806	15.85622899	7.728998197	74.63872762	chickpea
27	73	79	19.16288268	15.83500655	7.354973451	82.69766829	chickpea
30	70	79	20.26942271	19.96978871	7.313122235	69.64449182	chickpea
57	57	75	17.09104223	18.25142068	7.785039076	87.27444866	chickpea
27	79	82	17.06579293	17.54024066	6.307004923	70.87150577	chickpea
32	71	85	20.62767492	14.44008871	6.403982316	92.06630306	chickpea
31	76	82	20.8248451	17.85057083	7.599279991	79.20509212	chickpea
33	75	84	19.46210401	18.72831993	7.217018459	68.81405149	chickpea

47	80	77	17.18248372	16.42891834	7.561108006	72.85017344	chickpea
54	62	80	17.48911699	16.39055394	7.489545074	79.45758333	chickpea
47	79	78	17.48395377	14.76014523	6.609696734	65.11365631	chickpea
35	57	83	19.48316794	17.44534641	7.476800943	80.4986291	chickpea
53	73	77	19.71359733	18.09665739	7.325451279	73.64476535	chickpea
45	61	78	19.48649305	16.06240074	6.489389282	81.5284269	chickpea
37	78	79	19.95264829	14.82633099	7.786366322	88.6810311	chickpea
30	75	81	19.41789736	16.80472243	6.408437886	68.4951189	chickpea
37	55	82	19.45591848	18.02235902	8.423873703	78.44910564	chickpea
53	65	76	20.19137759	16.41998269	8.719960893	77.33795356	chickpea
22	60	85	18.8392908	14.74071856	7.811997977	94.78189594	chickpea
60	61	78	20.71219282	19.83643308	6.317153205	94.03659867	chickpea
42	67	77	18.99424448	15.9362937	7.114405288	78.69707199	chickpea
39	76	76	19.96837462	15.57324389	8.135900726	69.15759062	chickpea
35	63	76	17.81564548	17.60756635	7.714153038	90.82097601	chickpea
30	65	82	20.71424384	15.27824066	7.103798069	76.77888672	chickpea
57	56	78	17.34150229	18.75626255	8.861479668	67.9545435	chickpea
48	65	78	17.43732714	14.33847406	7.861128148	73.0926704	chickpea
36	56	83	18.89780215	19.76182946	7.4526709	69.09512477	chickpea
40	58	75	18.59190771	14.77959596	7.168096055	89.60982451	chickpea
49	69	82	18.31561493	15.36143547	7.26311855	81.78710463	chickpea
13	60	25	17.13692774	20.59541693	5.68597166	128.256862	kidneybeans
25	70	16	19.63474332	18.90705639	5.759237003	106.3598183	kidneybeans
31	55	22	22.91350245	21.33953114	5.873171894	109.225556	kidneybeans
40	64	16	16.43340342	24.24045875	5.926676985	140.3717815	kidneybeans
2	61	20	22.13974653	23.02251117	5.95561668	76.64128258	kidneybeans
26	65	22	17.84806561	18.77621951	5.949949081	143.0984171	kidneybeans
17	57	21	19.88394011	20.31564139	5.789214289	60.91974792	kidneybeans
26	80	18	19.32509638	23.3334788	5.581021521	104.7783947	kidneybeans
17	59	17	18.4167001	23.42829938	5.689858133	132.9801054	kidneybeans
27	59	22	21.81167649	23.20591245	5.794158504	130.0608093	kidneybeans
28	58	24	19.72702528	18.28173015	5.748190463	143.7630894	kidneybeans
25	57	19	17.15432954	19.87070659	5.566522896	87.99669731	kidneybeans
28	80	17	19.62207826	18.67170854	5.809419584	144.1567454	kidneybeans
25	60	22	21.63149148	21.17919701	5.887263027	134.3649948	kidneybeans
12	78	23	16.06522754	18.72479695	5.99812453	88.06638775	kidneybeans
6	77	25	20.61162204	24.36314135	5.792744849	69.63833855	kidneybeans
22	79	17	21.42451099	20.39659714	5.912289889	116.5206923	kidneybeans
27	80	15	19.07096165	21.21092266	5.788386951	86.21917578	kidneybeans
10	55	23	21.18853178	19.63438599	5.728233081	137.1948633	kidneybeans
23	65	20	23.0429097	22.42610972	5.833940084	108.3684316	kidneybeans
19	78	16	20.65375833	23.10538637	5.967533236	67.71768947	kidneybeans
19	65	25	18.09551014	18.29318436	5.625096446	144.7902323	kidneybeans
22	70	19	18.23775702	21.07643273	5.515615023	69.44951585	kidneybeans
37	64	22	17.48189735	18.8251973	5.954665349	121.9401369	kidneybeans
11	71	17	19.9191786	21.47324158	5.74644777	82.68554379	kidneybeans
18	79	20	20.27514686	23.2353604	5.877347515	139.7521543	kidneybeans
21	63	17	15.77370214	19.2303162	5.979973965	108.3441414	kidneybeans
24	80	22	16.71170642	19.17651433	5.635993966	96.77285817	kidneybeans
34	60	22	17.66148158	18.15302753	5.635231778	100.6711761	kidneybeans
16	75	21	18.50692825	23.61670065	5.679224346	87.0513289	kidneybeans
17	77	23	24.51324787	20.81527638	5.670062975	64.19497947	kidneybeans
37	72	18	18.87614998	24.54038287	5.724242065	105.4120514	kidneybeans
40	73	20	21.59343016	20.31871249	5.811314232	61.13872036	kidneybeans
9	77	17	20.12373284	24.45202552	5.783425416	106.158201	kidneybeans
1	62	23	15.43546065	18.37477907	5.607808432	139.0302034	kidneybeans

33	59	22	22.64236876	21.59396123	5.946999529	122.3886015	kidneybeans
23	59	19	21.98560799	24.87304788	5.852046999	129.5650601	kidneybeans
6	62	22	20.53052663	18.09224048	5.824090984	120.4509288	kidneybeans
25	63	20	15.78601387	21.14544088	5.502999119	95.17028129	kidneybeans
7	79	23	19.6365349	19.68751084	5.821649914	96.65888933	kidneybeans
8	72	17	20.57341244	19.7520218	5.711439256	87.87869161	kidneybeans
27	64	15	20.16080524	24.84207559	5.514927264	138.2362122	kidneybeans
28	66	23	21.53989176	24.25386207	5.99616119	120.6913038	kidneybeans
32	57	18	15.53834801	23.75560241	5.695422863	107.3850593	kidneybeans
27	56	22	19.91853092	20.70099804	5.833010958	108.6434544	kidneybeans
17	77	24	20.76952209	18.93146941	5.568456899	109.0193712	kidneybeans
0	65	15	23.46168338	23.22197648	5.645435626	95.84253438	kidneybeans
13	72	21	24.32116642	21.0278674	5.821194486	60.27552528	kidneybeans
34	60	23	20.12574053	24.96969858	5.659254981	100.0497183	kidneybeans
9	80	19	21.80619564	18.57086554	5.945465949	125.0972687	kidneybeans
11	72	20	19.52226241	24.92607153	5.951177452	113.334026	kidneybeans
3	67	24	17.00067625	19.90790546	5.520880014	103.2926407	kidneybeans
35	69	23	16.78791503	24.96881755	5.578410206	75.45328039	kidneybeans
3	77	25	24.84906168	22.89464642	5.608165195	62.21292186	kidneybeans
23	62	19	16.51783455	20.4555596	5.609435128	98.77794225	kidneybeans
22	71	17	18.15300153	19.38602098	5.509295379	107.6907964	kidneybeans
31	79	25	23.18864385	22.3104551	5.902033406	63.38208822	kidneybeans
34	59	18	23.38002569	21.98879437	5.744117663	87.66898664	kidneybeans
12	63	17	18.358923	19.37703396	5.717143397	138.414764	kidneybeans
27	56	20	19.25975367	20.51346956	5.542690119	94.9533526	kidneybeans
7	63	24	22.95458237	24.03553105	5.858617867	107.7315386	kidneybeans
24	67	22	20.120043	22.89845607	5.618844277	104.6252153	kidneybeans
11	71	24	21.14011423	22.7182355	5.606620346	141.6056722	kidneybeans
37	74	15	24.92360104	18.22590825	5.582178402	62.7089169	kidneybeans
25	76	24	15.33042636	24.91506728	5.56503533	135.3315583	kidneybeans
34	66	17	18.81097271	21.27833035	5.889614577	125.084915	kidneybeans
20	69	15	23.44260668	22.77255917	5.934136378	107.4137246	kidneybeans
37	65	16	22.8352024	18.97267518	5.683548308	63.59276673	kidneybeans
18	74	15	24.9035819	22.27512704	5.70836603	146.4727237	kidneybeans
4	67	25	23.78709569	24.35679348	5.948164454	119.6404412	kidneybeans
37	56	25	22.05592283	19.60379304	5.774755144	126.7265372	kidneybeans
5	59	15	18.87492997	20.18238348	5.97229163	134.1811718	kidneybeans
11	61	21	18.62328774	23.02410338	5.532100554	135.3378033	kidneybeans
22	80	20	23.00884744	18.86880997	5.669560726	100.118612	kidneybeans
12	61	19	19.33162606	24.13995025	5.655726817	68.51253427	kidneybeans
5	74	21	16.24469193	21.35793891	5.591704014	66.97053257	kidneybeans
27	69	22	17.91652287	24.90814655	5.932323085	69.14681022	kidneybeans
31	75	18	15.46789263	21.43780702	5.824208309	88.88796102	kidneybeans
36	68	20	17.06104474	23.77201471	5.86442953	81.83420522	kidneybeans
5	65	16	21.32776028	18.48522915	5.866744372	109.1013261	kidneybeans
32	79	15	23.90910104	20.74619325	5.706198621	81.60211243	kidneybeans
11	78	22	23.89756791	22.74378977	5.940546818	112.6616435	kidneybeans
0	55	22	22.98666928	20.57940608	5.916779289	143.8584938	kidneybeans
14	59	15	21.35135729	22.91244883	5.779090476	146.4548645	kidneybeans
29	68	23	24.1638445	19.27907819	5.82738029	116.7324324	kidneybeans
32	68	19	24.62835037	18.18325169	5.514234138	149.7441028	kidneybeans
17	64	17	21.02213209	24.93896255	5.662699104	124.6118471	kidneybeans
13	69	19	17.30844532	20.01730914	5.86390397	115.199245	kidneybeans
14	67	22	23.82576704	24.75485098	5.624690248	84.64143632	kidneybeans
9	69	20	19.30607278	23.96362799	5.591560999	129.3449326	kidneybeans
20	73	22	16.03768615	22.33195853	5.976312538	130.3900798	kidneybeans

40	78	20	19.18572809	20.83398341	5.669236258	80.15293435	kidneybeans
27	72	23	19.92889503	21.79992115	5.961934481	64.02640797	kidneybeans
14	67	15	19.56376468	24.67385131	5.690065688	139.2921004	kidneybeans
7	56	18	18.31357543	24.32991649	5.698371311	76.14153904	kidneybeans
27	65	18	20.10993761	23.22323766	5.59503163	73.36386477	kidneybeans
30	63	16	23.60506572	21.90539577	5.525904526	100.5978728	kidneybeans
37	70	25	19.73136909	24.89487354	5.819403771	84.06354115	kidneybeans
27	63	19	20.93409877	21.1893007	5.562201934	133.1914419	kidneybeans
22	60	24	18.78226261	20.24768314	5.630664753	104.2570723	kidneybeans
3	72	24	36.51268371	57.92887167	6.03160778	122.6539694	pigeonpeas
40	59	23	36.89163721	62.73178224	5.269084669	163.7266551	pigeonpeas
33	73	23	29.23540524	59.38967583	5.985792703	103.3301803	pigeonpeas
27	57	24	27.33534897	43.35795962	6.09186275	142.3303677	pigeonpeas
10	79	18	21.0643684	55.46985938	5.624731338	184.6226709	pigeonpeas
30	75	25	30.33276599	42.35249879	6.446091759	149.299952	pigeonpeas
40	70	20	31.80130272	45.03186173	5.623490043	147.0361442	pigeonpeas
38	55	19	33.18184225	38.23184742	5.864623352	198.8298806	pigeonpeas
35	58	20	29.38538562	63.47742011	5.761702519	90.05422663	pigeonpeas
38	61	21	30.27374995	67.38680755	4.696518678	127.7767134	pigeonpeas
33	58	24	35.45790488	68.75810535	5.269504214	108.6333046	pigeonpeas
16	56	17	33.80020039	40.03262418	7.445444883	176.6165894	pigeonpeas
31	72	17	28.69180475	49.47225353	5.833031708	96.36222901	pigeonpeas
16	80	20	31.24021696	56.67369054	7.339320929	122.0146733	pigeonpeas
27	72	17	28.98039357	57.23265151	6.347929353	120.7435664	pigeonpeas
40	62	19	27.32198928	34.13737127	4.697750704	96.51524028	pigeonpeas
18	58	16	21.47607807	38.80023714	4.962661422	180.382234	pigeonpeas
3	68	16	18.31910448	34.69776639	4.964887857	107.4721605	pigeonpeas
26	67	24	36.97794384	37.73992903	5.642813116	161.4812963	pigeonpeas
16	70	20	24.80467592	40.1242747	5.6093956	121.5639121	pigeonpeas
24	63	19	19.3479443	55.96805489	4.681576043	194.5921148	pigeonpeas
9	76	25	28.88302142	50.12323801	5.70951224	179.2155874	pigeonpeas
16	55	19	19.54314136	47.19188279	6.413543781	192.4372194	pigeonpeas
28	75	21	24.7741949	50.54621094	6.007508163	114.2821387	pigeonpeas
16	71	24	18.33124824	38.40975482	4.946369874	139.6483317	pigeonpeas
24	70	21	19.14729038	45.3733757	5.517208078	132.7748215	pigeonpeas
38	72	21	28.23416057	49.4421345	5.902103172	186.5008581	pigeonpeas
9	66	21	30.11812084	34.13307843	5.719889876	157.0858232	pigeonpeas
34	56	17	33.4126864	35.42910045	4.548202098	139.6702541	pigeonpeas
1	76	19	24.18553163	46.68746847	6.669529416	177.3377996	pigeonpeas
6	69	19	26.88630675	41.69617915	4.750929218	94.46748008	pigeonpeas
26	73	21	31.33170829	57.97429171	4.946263888	161.7820226	pigeonpeas
27	61	18	33.30711818	67.07780816	5.266227032	108.5090168	pigeonpeas
27	71	23	23.45379018	46.48714759	7.10959773	150.8712202	pigeonpeas
36	61	21	34.53823889	39.04468913	5.617008201	168.5948318	pigeonpeas
17	73	18	19.50112224	34.51086611	5.632353113	197.3752649	pigeonpeas
26	72	22	28.76794904	37.57792132	4.674941549	91.72084869	pigeonpeas
17	64	16	30.97758716	32.24914235	7.161797643	180.716828	pigeonpeas
14	74	19	18.39759147	36.82639309	6.624966131	93.12330644	pigeonpeas
39	60	15	35.09357419	30.98685456	5.004074624	116.9106908	pigeonpeas
6	66	15	34.93174223	30.40046769	6.345806011	159.2649827	pigeonpeas
8	59	18	29.50523036	35.72032498	6.216814453	187.8961851	pigeonpeas
2	67	18	34.51934775	47.52980027	5.921666758	129.0064612	pigeonpeas
1	76	17	28.43430726	52.10010827	6.012719118	147.0414824	pigeonpeas
16	73	19	18.41645629	34.80541039	4.684079249	163.2747473	pigeonpeas
23	75	25	31.07508973	47.19847683	7.077170002	91.31256412	pigeonpeas
32	70	20	20.89342749	46.24856523	6.208843215	195.5697875	pigeonpeas

28	59	22	30.90607799	52.79913039	7.05181629	170.9919828	pigeonpeas
5	62	23	27.9348279	66.45457122	4.722222454	145.3728801	pigeonpeas
36	67	25	35.95176642	36.52780776	6.418062652	136.0456753	pigeonpeas
1	66	23	19.54317155	56.92831399	4.803564468	173.1686574	pigeonpeas
24	73	20	19.63736208	32.31528909	4.608695247	176.4134092	pigeonpeas
17	67	18	31.2192752	56.46868874	5.611510977	129.2028653	pigeonpeas
5	55	18	33.50876355	45.70976142	7.322097972	126.6738117	pigeonpeas
5	56	24	24.80710166	45.01110015	5.023115055	188.4928637	pigeonpeas
37	77	17	36.20970524	31.94550613	5.617122801	191.0658531	pigeonpeas
13	73	20	30.50420876	35.48885969	5.391560418	162.5927723	pigeonpeas
6	63	23	26.01630259	49.94704718	5.906596905	160.3337447	pigeonpeas
16	77	22	31.48469278	35.6395615	6.574209678	100.546816	pigeonpeas
25	64	20	33.15122581	32.45974539	4.807776749	105.0380275	pigeonpeas
34	75	24	23.50222822	51.29019509	4.760038039	192.3023991	pigeonpeas
20	77	23	34.87248659	38.83786012	5.180271502	148.2502786	pigeonpeas
35	80	25	28.09269012	44.93322042	4.895927306	197.1144011	pigeonpeas
14	75	24	24.54757829	57.3414485	6.436160044	118.3606557	pigeonpeas
36	80	21	33.64769646	48.41490082	7.066087261	100.4673278	pigeonpeas
7	77	18	20.5591255	60.54880693	6.655918078	191.0895109	pigeonpeas
29	78	25	19.95991719	59.33157782	5.982854523	195.787103	pigeonpeas
30	60	21	28.87667593	62.4901206	5.457871273	182.2688175	pigeonpeas
20	74	16	36.04353699	43.61444121	4.759490199	159.8938645	pigeonpeas
19	57	23	23.6734328	47.2879691	7.342409555	141.1250722	pigeonpeas
3	60	19	25.74679443	40.7192594	4.820788186	100.7791633	pigeonpeas
5	77	19	31.08564994	66.68832981	6.242052013	175.9303271	pigeonpeas
5	68	20	18.72987676	61.33186249	5.001038726	139.8710041	pigeonpeas
37	73	21	29.50304807	63.46513414	5.560224583	189.5208915	pigeonpeas
9	59	24	20.43517772	39.37252634	4.747352458	137.2279662	pigeonpeas
20	72	15	36.00415838	56.01334416	7.313517308	134.8596466	pigeonpeas
31	56	23	31.46846241	35.39454002	5.661826398	174.5723999	pigeonpeas
0	70	21	36.30049702	56.03021253	4.672437054	101.6073988	pigeonpeas
21	74	15	29.49096726	67.10604388	6.471862118	153.2504506	pigeonpeas
13	67	18	30.5753044	34.75591197	5.384762927	177.5764304	pigeonpeas
27	74	20	24.69487673	59.96669215	5.859813416	91.95792434	pigeonpeas
29	72	24	23.17409556	36.67847052	6.962386495	162.5931264	pigeonpeas
5	68	20	19.04380471	33.10695144	6.12166671	155.3705624	pigeonpeas
39	57	19	29.32379604	45.93248374	6.421748487	165.4113371	pigeonpeas
22	62	16	34.6455408	54.32342534	4.828936119	180.9009998	pigeonpeas
18	55	23	21.9989826	56.31006755	6.98571967	136.8274312	pigeonpeas
39	77	21	22.99774444	60.24218572	4.603563116	159.689339	pigeonpeas
13	75	20	30.55992394	35.29006485	6.979540061	178.8998611	pigeonpeas
27	71	24	31.46417866	48.17631461	7.064973419	165.405354	pigeonpeas
26	64	22	25.95058595	40.58227261	5.16516459	109.1821183	pigeonpeas
23	55	16	21.01142393	69.69141302	5.111488821	185.2039114	pigeonpeas
4	69	19	19.25100056	47.70351758	5.374358869	149.063196	pigeonpeas
20	67	19	19.24462755	50.54495302	5.671419084	180.6465282	pigeonpeas
7	74	17	22.47253208	62.56532471	5.667419697	96.74706956	pigeonpeas
17	64	18	36.75087487	58.25799145	6.07938452	124.6028153	pigeonpeas
35	71	17	29.89286629	66.35375127	6.931924963	198.1403003	pigeonpeas
11	72	22	29.37735586	44.82294584	6.842744374	172.40168	pigeonpeas
20	60	22	29.65052947	42.89833235	6.876572503	186.9226052	pigeonpeas
10	71	18	19.54284889	66.34777265	6.151029296	173.1106982	pigeonpeas
33	61	24	20.04611791	48.93905624	4.567446499	122.4564203	pigeonpeas
3	49	18	27.91095209	64.70930606	3.692863601	32.67891866	mothbeans
22	59	23	27.32220619	51.27868781	4.371745575	36.5037914	mothbeans
36	58	25	28.66024187	59.3189118	8.399135958	36.92629678	mothbeans

4	43	18	29.02955344	61.09387478	8.840656256	72.98016599	mothbeans
29	54	16	27.78031515	54.65030015	8.153022903	32.05025323	mothbeans
32	43	22	31.99928579	54.1077461	5.270749441	71.6266696	mothbeans
14	55	15	27.33580911	55.27755933	8.050304395	73.44775287	mothbeans
5	35	20	28.92952635	53.57014709	9.679240873	66.35634104	mothbeans
25	57	24	27.65472156	58.59986279	6.974978386	36.94255012	mothbeans
11	53	24	28.52396666	55.77264351	7.39389918	61.32935611	mothbeans
40	49	17	31.02215872	45.89239456	6.68727523	53.56783314	mothbeans
38	56	25	25.74095321	45.38497051	7.88118645	67.43488235	mothbeans
27	43	23	31.70447482	56.85420099	5.875333778	44.94317432	mothbeans
24	38	22	24.47876451	58.51663927	8.202706015	34.96933295	mothbeans
23	45	21	31.46511256	51.79939437	8.985348193	74.44330654	mothbeans
29	57	20	25.60973447	50.7330069	5.87707519	53.39249517	mothbeans
31	35	23	30.30260453	47.18283631	7.707595055	68.04039813	mothbeans
0	55	25	28.17489437	43.6672299	4.524171562	45.78172762	mothbeans
7	45	22	25.50634557	44.8302551	9.926212291	74.32635105	mothbeans
17	58	25	31.12896766	43.58788762	6.455592696	32.76742894	mothbeans
11	44	17	26.34043268	55.59160391	8.016210782	35.1051197	mothbeans
22	49	22	28.23494706	61.5620517	3.71105919	72.66666443	mothbeans
9	51	19	27.04453473	49.32609633	5.49091063	48.25207759	mothbeans
28	48	15	25.16125354	55.25435777	9.254089438	40.89732789	mothbeans
26	50	19	27.3179125	51.66921088	6.005242945	32.55919573	mothbeans
36	56	20	25.4123765	49.66474269	7.437078236	31.87416982	mothbeans
8	60	18	31.21629982	46.01868196	3.808429173	53.1205277	mothbeans
24	37	21	30.573999	58.22686794	5.818219385	62.74803826	mothbeans
22	43	24	25.42517036	53.2208266	4.52363558	46.19374559	mothbeans
36	43	24	27.09400578	43.65305437	3.510404312	41.53749535	mothbeans
22	44	24	24.30935081	56.32938343	6.030447288	58.99536268	mothbeans
17	43	22	30.06142622	45.90067655	5.498340808	41.0550915	mothbeans
8	45	15	28.09568993	60.9835384	4.61136408	33.84110759	mothbeans
7	56	23	26.33908791	40.00933429	5.545219232	55.50429227	mothbeans
36	57	16	28.61409059	57.14218792	8.292875734	57.02891698	mothbeans
11	45	19	28.70012137	44.359648	3.828031463	44.11622138	mothbeans
6	36	22	24.21610338	59.79236306	8.869532817	42.24783476	mothbeans
17	57	20	28.50677929	45.20094476	3.793575185	66.1761456	mothbeans
4	47	20	25.97948991	64.95585424	4.193189124	72.19245835	mothbeans
9	49	16	30.88482722	41.36561835	7.661537348	55.053805	mothbeans
25	51	24	25.5042419	61.66852372	9.392694614	65.07981523	mothbeans
36	44	21	25.12528913	51.33189406	4.516154055	38.48678973	mothbeans
21	38	20	27.10508014	63.56791363	5.794289715	62.20279647	mothbeans
37	57	20	31.1006247	44.82069159	7.354286985	70.79934452	mothbeans
32	48	18	26.45707778	56.40226277	5.993513566	64.16167699	mothbeans
29	44	20	30.04132304	63.56222995	8.620107545	31.83192392	mothbeans
25	51	18	27.77799528	54.82130787	9.45949344	50.28438729	mothbeans
10	44	24	30.99256944	43.02151392	8.0344125	58.27600682	mothbeans
23	35	18	26.4908332	47.36534833	5.414492777	36.99362831	mothbeans
9	60	23	31.96987867	57.17377029	6.276004336	64.25520357	mothbeans
3	58	21	25.36140526	46.82652785	9.160691747	55.60523179	mothbeans
22	42	22	25.54249137	56.96640758	7.887658711	48.46797044	mothbeans
12	39	21	28.99319096	62.85948245	8.183844843	70.4713043	mothbeans
39	36	22	29.34317422	60.50320928	9.072011412	34.03335472	mothbeans
32	41	16	28.63618921	61.39451307	7.702287236	68.54877876	mothbeans
30	41	15	24.83206631	44.17085032	5.88509677	52.0810886	mothbeans
19	36	22	25.44689075	58.55363573	6.16496284	57.04826619	mothbeans
4	46	15	31.01274943	62.40392519	3.504752314	63.77192383	mothbeans
21	39	20	27.06179658	52.3003173	7.388007483	60.74583498	mothbeans

35	57	25	27.0956288	42.26206161	8.340398059	71.1271039	mothbeans
22	55	24	28.56800579	57.30636014	8.66077954	64.53027638	mothbeans
35	51	17	28.79929247	49.84213387	3.558822825	40.85534718	mothbeans
17	56	17	27.94293692	45.41393636	5.9565851	69.66289997	mothbeans
28	57	17	30.47757686	61.58245338	9.416003106	61.86633917	mothbeans
22	36	16	30.58139475	50.77148138	8.18422855	64.58559639	mothbeans
11	41	19	26.85911286	41.81420849	5.131779302	44.13827124	mothbeans
38	38	18	26.31051759	61.18749126	6.294130313	35.73403813	mothbeans
23	37	24	28.77833449	44.2252605	7.991902443	33.95825723	mothbeans
25	35	20	28.90245417	43.35365671	8.923095695	71.90018566	mothbeans
40	45	20	29.37687468	57.69622912	6.878498176	38.34303462	mothbeans
23	58	19	24.17093241	58.25204566	5.243634849	59.18953429	mothbeans
2	56	23	26.65333029	59.79023382	7.550090941	36.91852635	mothbeans
3	56	17	28.19912143	53.50567601	8.709291688	52.13580529	mothbeans
26	51	25	28.76488954	52.62741529	7.792508068	55.21606732	mothbeans
39	42	20	29.3499706	61.25353851	8.055908858	40.82840673	mothbeans
27	59	20	28.00937423	52.60950014	4.397698806	36.01203025	mothbeans
24	45	19	26.85851927	48.8246387	5.952384957	34.7426459	mothbeans
7	40	17	31.2123945	40.92604945	8.532078733	53.78769958	mothbeans
15	45	23	24.20422636	61.43378674	7.224193642	46.0203959	mothbeans
26	52	23	29.98835437	49.60384796	4.931890506	52.92929636	mothbeans
20	45	16	29.93964907	54.61813464	4.626212446	45.43669946	mothbeans
34	54	24	31.2119298	41.55934359	5.026003659	68.80141783	mothbeans
19	51	25	26.80474415	48.23991436	3.5253661	43.87801983	mothbeans
29	41	21	31.49398069	62.84916863	8.86979671	64.56807592	mothbeans
20	50	22	30.99694676	46.42693735	9.406887533	38.31597852	mothbeans
11	40	23	29.61253065	63.04749127	5.80428611	50.1978269	mothbeans
15	54	15	29.97604322	57.03184356	8.35495812	44.86052932	mothbeans
35	55	22	30.88883074	52.62696801	8.634929739	55.51932414	mothbeans
9	59	25	30.39321309	60.16299493	7.699200949	35.37493212	mothbeans
40	45	18	30.43683729	55.20522037	5.261285926	30.92014047	mothbeans
35	38	19	25.32688786	63.18180319	9.112771682	32.71129281	mothbeans
14	58	17	30.53684308	59.96664731	4.605700542	33.48919022	mothbeans
40	55	18	30.38257873	40.5926071	7.115994051	47.95406479	mothbeans
18	36	23	24.01825377	53.76623369	7.214078621	35.03404425	mothbeans
35	52	15	28.69841277	61.14754363	9.93509073	65.67591794	mothbeans
4	59	22	29.33743412	49.00323081	8.914074888	42.44054315	mothbeans
22	51	16	27.96583691	61.34900107	8.639586199	70.10472076	mothbeans
33	47	17	24.86803974	48.27531965	8.621514073	63.9187654	mothbeans
2	51	17	25.87682261	45.96341933	5.838508699	38.53254678	mothbeans
16	51	21	31.01963639	49.9767522	3.532008668	32.81296548	mothbeans
19	55	20	27.43329405	87.80507732	7.18530147	54.73367631	mungbean
8	54	20	28.3340432	80.77275974	7.034214276	38.7976407	mungbean
36	55	20	27.01470397	84.34262707	6.635968698	55.296354	mungbean
10	56	16	28.17432665	81.04554836	6.828187499	36.35720652	mungbean
22	56	17	29.87888063	87.32761241	6.89077995	44.75215854	mungbean
9	57	24	29.89232778	89.71503316	7.165121109	42.99498978	mungbean
34	59	23	28.56212158	83.24855855	6.935804256	56.48265193	mungbean
31	51	25	27.53592929	85.5701901	7.196774236	53.01899249	mungbean
0	49	18	29.68361658	87.93598094	6.990095452	41.82490236	mungbean
21	39	20	28.14448546	82.1193047	7.064782138	46.75690086	mungbean
28	35	22	29.53037621	86.73346018	7.156563094	59.87232071	mungbean
17	52	17	27.88352946	86.45147631	6.364967184	44.64407105	mungbean
24	42	23	28.22471276	82.35916228	6.428054409	44.01206619	mungbean
28	46	16	29.008124	84.96089355	6.664187809	45.91011391	mungbean
21	38	21	29.75538903	86.45193297	6.637677489	37.54602719	mungbean

34	60	25	29.78416743	85.16906976	6.79385576	40.77872823	mungbean
19	53	22	27.8640132	80.4513142	6.852884643	42.83053902	mungbean
31	58	15	27.11026483	84.96771717	7.121571293	51.52617423	mungbean
19	35	24	27.11030369	83.64274107	6.883308033	49.11964582	mungbean
24	53	17	28.95451232	89.07866095	6.421271178	57.65901369	mungbean
13	47	20	29.21780035	87.93724219	6.54450214	43.1386631	mungbean
31	53	16	28.7420098	85.81675947	6.452006451	48.54598575	mungbean
28	45	23	29.65021184	80.29868321	6.489259136	56.76278363	mungbean
31	37	21	27.23924995	86.404241	6.713410626	37.31236904	mungbean
33	60	15	28.95172351	81.67085323	6.510840928	56.51103293	mungbean
34	45	21	28.18837136	82.60629652	6.287380117	37.01110438	mungbean
13	57	25	28.30041493	86.20681554	6.86308576	50.47333854	mungbean
33	57	17	27.89636126	88.71782287	6.78415271	57.79863368	mungbean
32	57	22	28.6899851	87.50436797	6.769415888	44.56598352	mungbean
23	59	25	27.8262623	88.73100226	6.320768488	56.68833819	mungbean
35	41	18	28.70562673	81.59200689	6.705008504	59.87065439	mungbean
6	48	24	28.6362812	84.61431076	6.790736339	48.48319335	mungbean
29	36	25	28.28511547	88.4393979	7.130278657	48.56690235	mungbean
4	36	22	27.60887393	86.13316408	7.012740397	43.80041104	mungbean
10	59	22	28.60901145	86.99495766	7.155685016	36.94616965	mungbean
14	48	21	29.24598976	84.80084105	6.991242362	53.43228915	mungbean
8	50	21	28.62911222	89.1148059	6.218923893	50.49913241	mungbean
20	40	15	29.57329479	88.07505524	7.199495368	45.04467075	mungbean
36	43	22	27.82684262	87.16679147	6.389882166	58.37249772	mungbean
14	57	15	29.8757015	83.14796296	6.623438282	40.12044158	mungbean
11	60	23	27.33684386	88.50229102	7.033012777	51.09802625	mungbean
10	59	15	29.83040388	89.30428305	6.32400451	58.86687093	mungbean
7	60	25	28.2753171	82.76020821	6.397636709	56.04995423	mungbean
2	47	15	29.86860065	85.99127934	6.401455706	58.41394143	mungbean
20	45	22	29.5888162	89.9939693	6.904587016	54.96121262	mungbean
2	39	15	28.07219563	82.9116472	6.478557136	49.61865305	mungbean
27	40	24	27.84026517	89.99615558	7.063022095	52.84626009	mungbean
35	48	15	27.10818093	87.4512669	6.981758362	55.03723979	mungbean
4	59	25	27.68515114	81.94268594	6.227134139	54.62243308	mungbean
1	48	24	29.34594634	85.60472562	6.232836962	59.03629954	mungbean
36	43	21	28.36319404	84.8593608	7.140437859	52.93031105	mungbean
11	46	24	27.65280218	89.80650642	6.459252023	56.52558045	mungbean
34	47	19	27.31372793	85.44815232	6.568795404	53.15223123	mungbean
21	44	18	27.06909959	86.89934108	7.12851089	50.46746116	mungbean
17	58	20	28.06642822	85.91625451	6.42937879	39.23831035	mungbean
25	40	21	27.73329078	81.13903037	6.248900919	44.17580911	mungbean
2	38	18	27.53632932	89.92908171	6.619891498	45.48591922	mungbean
9	48	20	29.66461594	84.28187572	6.377568542	56.09542002	mungbean
37	49	25	29.9145443	85.85384444	6.415459592	41.39081525	mungbean
36	38	15	28.36363858	87.59810657	6.320662012	57.99524359	mungbean
40	58	15	29.46416042	87.60890009	6.978400282	43.15411472	mungbean
30	44	16	29.73013036	82.89166381	6.442335593	50.91511275	mungbean
1	59	23	27.46852989	87.17649	7.184398832	43.78420984	mungbean
9	48	22	27.77076285	87.09979549	6.402926221	49.50812624	mungbean
14	41	17	29.12939524	88.48312598	7.085982325	36.45012824	mungbean
35	52	19	27.10606808	89.89593328	6.698574085	37.45680611	mungbean
31	48	17	28.88078945	86.94206817	6.594739424	53.79732545	mungbean
4	41	20	28.14720892	83.8001509	6.647965508	37.44800463	mungbean
30	37	25	29.89129144	80.14487166	7.120032489	54.7960127	mungbean
9	35	20	27.41503453	80.98004661	6.91380932	40.53173216	mungbean
20	41	20	29.27308605	89.4875022	7.073048264	50.9246554	mungbean

37	50	23	29.65296893	88.48587386	6.5304707	56.01913159	mungbean
34	35	21	28.44524991	82.67639542	6.684381357	58.18713162	mungbean
14	37	15	27.96235681	83.97586797	6.581351374	48.9366954	mungbean
23	39	22	29.25649321	81.97952224	6.86483915	42.02483277	mungbean
5	45	21	28.36291385	88.00989267	6.487124217	43.05130077	mungbean
22	37	20	27.62749466	86.49366929	6.605733068	39.26137642	mungbean
40	51	17	28.66086349	86.12194568	6.860602782	50.01534317	mungbean
27	56	20	29.2114218	87.11497805	6.41874299	51.53848218	mungbean
31	40	22	29.40889385	86.16063492	6.365513634	53.35486977	mungbean
38	36	21	28.02952623	84.8845732	6.556372966	36.12042927	mungbean
6	37	17	28.08657178	80.35005927	6.760694228	38.14476781	mungbean
6	47	18	29.16174608	80.28038146	6.715276663	40.16545979	mungbean
24	44	17	29.8596912	80.03499648	6.666380512	50.66487502	mungbean
25	59	19	29.06631494	83.6869203	6.626629798	43.95183726	mungbean
32	56	21	27.38538997	88.66663953	6.702772465	58.29933073	mungbean
8	45	18	27.93034941	85.42058715	7.011030515	43.25095608	mungbean
19	39	17	29.2808618	81.8009244	6.890156495	44.47427436	mungbean
39	37	15	28.9973145	83.78911515	6.821747052	59.84499208	mungbean
33	37	19	27.92678579	86.5543196	7.183189922	43.4826194	mungbean
26	54	17	28.5474135	88.9570454	6.27258822	49.4897245	mungbean
21	51	15	29.36488409	89.1886954	6.679127482	48.30159325	mungbean
22	54	20	28.56149805	83.63802195	6.689825155	41.013132	mungbean
29	45	16	28.43683487	87.91332682	6.583381939	43.12063289	mungbean
4	40	21	28.79728147	80.45744422	6.725551062	44.30070517	mungbean
10	37	22	28.7275267	89.12760359	7.069747814	58.52974279	mungbean
4	44	19	27.95639663	83.52706038	6.921993878	43.25726752	mungbean
20	45	17	28.17458662	83.69659318	6.770955317	37.2464655	mungbean
23	45	23	28.77653519	86.69133979	6.983130466	56.12443206	mungbean
25	48	21	28.438097	83.48991368	6.267684328	52.55469976	mungbean
56	79	15	29.48439992	63.19915325	7.454532137	71.89090748	blackgram
25	62	21	26.73433965	68.13999721	7.040056094	67.15096376	blackgram
42	61	22	26.27274407	62.28814857	7.418650668	70.23207557	blackgram
42	73	25	34.03679184	67.21113844	6.501869314	73.23573601	blackgram
44	58	18	28.03644051	65.06601664	6.814410928	72.49507741	blackgram
50	55	16	28.81460716	65.33538112	7.581442888	62.26242533	blackgram
35	72	21	34.03619494	64.28791388	7.741418772	66.85510868	blackgram
30	64	20	33.8642935	61.57072498	6.573531614	68.02199825	blackgram
27	64	21	32.84213012	68.68401492	7.543804223	73.67166182	blackgram
50	74	17	27.10053268	63.36085585	6.5408208	73.84949872	blackgram
39	73	24	25.65842532	61.18235808	7.22405917	69.28607828	blackgram
57	67	25	32.34744009	66.61452812	7.551364319	64.55882254	blackgram
52	63	19	29.58949031	68.32176769	6.928898659	67.53021213	blackgram
55	66	22	30.91219459	68.79427388	7.747775263	66.63830637	blackgram
51	56	18	28.12787838	64.2097765	6.706505915	70.86340755	blackgram
36	66	15	30.08545364	69.34811988	6.668238556	67.1367443	blackgram
59	55	19	31.74379487	62.51007687	7.332375138	68.97097538	blackgram
50	58	23	27.81326852	62.50460464	7.596802025	69.75555541	blackgram
30	65	25	32.88733849	64.59457409	7.70650895	71.50569456	blackgram
20	62	18	29.36358721	64.98742947	7.366542647	61.91208707	blackgram
58	71	15	27.82592799	67.5861883	6.919243702	74.01229707	blackgram
25	71	24	28.49538735	60.44848407	7.187721818	74.91559514	blackgram
52	71	16	27.74274761	68.53997144	7.075886472	71.78615328	blackgram
40	63	18	30.41588462	67.66323804	6.74441168	63.02473185	blackgram
20	60	25	27.3254209	69.09047809	6.726469088	61.19250859	blackgram
48	61	21	30.28496619	61.69295127	6.628264883	65.62859526	blackgram
49	68	22	28.56840626	61.53278622	7.127064207	63.49726331	blackgram

48	62	15	25.36586097	66.6379724	7.538631462	65.81655892	blackgram
32	66	17	34.9466155	65.26774011	7.162357641	70.1415139	blackgram
21	63	22	25.09737391	67.72837887	6.859409487	74.61649888	blackgram
20	72	19	32.47648301	64.34848735	7.397190844	65.820457	blackgram
25	65	21	33.86351172	68.59232289	6.880245789	69.24464096	blackgram
41	78	21	25.19857725	60.37332688	6.581313137	70.88787207	blackgram
53	67	17	31.77681682	69.01852894	7.296972161	61.46892873	blackgram
39	60	21	34.89814946	63.59948557	6.97297656	64.72797143	blackgram
25	76	17	31.74105409	68.63525428	7.241148507	62.3061735	blackgram
21	78	19	27.16159076	66.76017239	6.92009048	69.85112265	blackgram
57	60	17	26.23773129	67.88521396	7.504608385	73.58663968	blackgram
56	75	15	30.20157245	60.06534859	7.152272256	66.37171179	blackgram
49	72	15	31.55846339	67.83563765	7.137004749	74.86960831	blackgram
24	80	19	29.67892453	69.0854554	6.808041722	65.66436565	blackgram
49	76	18	27.05365239	67.7017527	7.393631868	60.4693835	blackgram
28	68	19	34.63880966	61.38597868	7.69950698	72.43169115	blackgram
55	78	21	33.39438752	62.93692886	6.602888249	63.57445989	blackgram
50	64	25	28.84079155	63.37230676	6.734447425	70.25496749	blackgram
34	80	19	31.49338309	63.0563645	6.521217963	71.48327008	blackgram
20	68	23	25.54960633	63.95425534	7.707332484	63.1830529	blackgram
55	67	16	34.37329112	69.69366426	6.596719015	70.27184748	blackgram
23	70	15	34.6008247	63.11296779	7.403623355	60.41790253	blackgram
53	74	15	29.43463808	64.94329356	7.517097	72.17818157	blackgram
26	67	16	29.10713092	67.90577375	7.17620823	67.83345933	blackgram
33	80	22	28.57006111	65.71765781	6.593961761	70.0866434	blackgram
37	79	19	27.54384835	69.3478631	7.143942758	69.40878198	blackgram
33	75	21	33.04687968	68.93875631	6.690655045	62.30278274	blackgram
22	55	20	33.95309131	69.96100028	7.423530351	61.16350463	blackgram
20	68	17	30.11873003	60.11680815	6.578714843	71.72980375	blackgram
43	68	20	29.57812712	66.17587668	7.497469256	69.43895491	blackgram
44	76	22	27.26458947	68.01232937	7.775306272	68.91754359	blackgram
34	60	16	31.35730791	64.24992106	7.322555223	63.85668948	blackgram
21	72	17	31.52104732	66.55723677	7.580527339	61.71111448	blackgram
25	68	19	29.39982732	64.25510719	7.108450121	67.47677295	blackgram
41	62	15	29.38400259	64.14928485	7.358974541	65.24194361	blackgram
28	65	23	28.38686534	61.88871127	7.405176138	74.24459122	blackgram
35	64	15	28.47442276	63.53604453	6.500144962	69.5274407	blackgram
52	58	16	30.64095781	61.14508627	7.167435834	71.36947525	blackgram
58	75	25	25.25596239	61.36669662	7.261791753	68.64685069	blackgram
34	66	19	32.97030511	60.18122078	7.586642101	73.44678678	blackgram
52	70	16	33.66855394	66.60416867	7.534811833	67.32520551	blackgram
23	57	19	32.83963757	67.99803573	7.251000789	73.40452716	blackgram
42	58	25	27.45853567	62.90020977	6.513620918	69.46020927	blackgram
37	62	17	25.68576704	69.84354028	7.121254928	74.62068748	blackgram
44	75	22	30.0328403	64.14800537	7.574561547	71.21006868	blackgram
21	80	20	28.20667264	68.27085245	7.350869792	64.32887142	blackgram
56	76	16	28.27265858	61.18956161	7.513151076	63.29900785	blackgram
29	76	15	28.5417236	64.2020154	7.025607706	69.68862306	blackgram
43	61	20	26.87187036	61.61367264	6.804253866	63.51822045	blackgram
55	60	15	32.79766751	68.77994074	7.163043872	64.11411069	blackgram
44	63	15	26.42333018	64.51136845	7.338929556	63.46546487	blackgram
29	67	21	29.79181107	63.38789228	6.621323612	63.02169909	blackgram
47	63	16	27.44003279	67.10464369	6.661870999	72.50669768	blackgram
40	68	17	34.1262979	65.14877461	7.733149554	70.40795007	blackgram
58	61	15	30.94908189	64.23364112	7.402891666	62.78730907	blackgram
41	74	18	28.75751783	61.02701476	6.599147298	73.37686831	blackgram

58	79	17	27.24766491	66.10123083	7.04174124	62.31842057	blackgram
27	62	24	28.63005477	66.770943	7.353876754	62.2737345	blackgram
27	60	17	26.41768321	63.64698302	7.026795359	64.42177127	blackgram
52	65	20	32.81705216	66.15665137	6.814301033	68.83924882	blackgram
44	55	25	29.6321052	65.91359954	7.42160832	71.16331975	blackgram
21	62	24	33.49077065	62.73317204	6.847382891	65.45328463	blackgram
60	59	22	31.86847286	66.74217464	7.191522601	74.22238583	blackgram
33	77	21	30.32992227	65.62971858	7.01285529	71.64631281	blackgram
59	58	17	28.546224	66.31394098	7.368318809	62.83469851	blackgram
29	63	17	30.02629908	67.88811637	7.26154329	66.47264636	blackgram
59	63	18	31.65531175	60.13263713	6.52669158	66.69096751	blackgram
29	70	15	30.33499674	63.54718862	6.872594461	74.16699119	blackgram
58	73	16	33.36984395	65.67718163	6.874142175	64.89517488	blackgram
55	77	22	31.4345059	62.99303471	7.76061831	64.77651469	blackgram
42	79	23	27.71678273	63.29103387	6.781841984	68.56507978	blackgram
44	77	21	32.63918668	61.3009051	7.326980454	61.83876146	blackgram
38	62	25	32.7477393	67.77954584	7.453975408	63.37784443	blackgram
32	76	15	28.05153602	63.49802189	7.604110177	43.35795377	lentil
13	61	22	19.44084326	63.27771461	7.728832424	46.83130119	lentil
38	60	20	29.84823072	60.63872613	7.491217102	46.80452595	lentil
11	74	17	21.36383757	69.92375891	6.633864582	46.6352865	lentil
37	71	16	26.28663931	68.51966729	7.324863481	46.13833007	lentil
29	71	18	22.17499963	62.13873825	6.410441476	53.46622584	lentil
2	72	18	26.57597546	60.97876599	7.836719564	50.89110726	lentil
6	59	21	26.58972517	66.14007674	6.139215944	50.90994463	lentil
13	64	20	19.1345771	62.57526895	6.590571088	36.46946971	lentil
8	58	17	28.75273118	69.15640149	7.286049978	35.15426171	lentil
6	77	20	25.78746268	60.2816298	6.058306161	49.14337177	lentil
2	75	22	23.89271875	61.78779413	6.658605362	52.55730112	lentil
3	69	23	28.67408774	63.18832976	7.299360767	42.96018627	lentil
27	80	24	28.42062847	61.77336343	7.815210661	49.02366803	lentil
39	78	15	21.35499456	62.60136323	5.925391795	41.78219834	lentil
40	79	17	21.12695586	63.18738532	6.403683619	38.71834464	lentil
37	62	22	24.02037872	61.62313345	7.397546271	49.78102578	lentil
31	60	24	25.40474421	65.8567539	7.722335992	51.92057267	lentil
22	67	22	29.03017561	64.49166566	7.475926645	54.9393771	lentil
3	78	18	20.21368219	68.65257685	6.887130053	50.89732989	lentil
4	80	16	29.19585548	68.01965728	7.441976825	44.93261911	lentil
13	61	24	18.29783597	69.6897615	7.629910253	49.39111479	lentil
12	66	20	27.41434987	63.41785982	7.336117221	44.43177543	lentil
4	61	21	24.84063998	60.09116626	6.75020529	48.77790371	lentil
9	60	21	29.94413861	67.31323084	7.52178027	40.37113729	lentil
18	66	22	25.87990287	67.55109024	6.347379185	47.89645224	lentil
32	56	18	20.0467711	65.84395319	7.135251532	46.05333124	lentil
6	72	15	22.99451999	66.70897237	7.670178119	54.49044154	lentil
15	77	20	25.13163619	66.92642362	7.399749291	49.04015558	lentil
0	65	24	28.49584395	62.44616219	7.841496029	53.14531023	lentil
30	79	22	18.28766124	69.48515056	6.254216611	48.60449438	lentil
3	63	16	24.38041875	61.18458224	6.868881708	53.13946695	lentil
2	78	23	21.31852148	66.43934593	7.320514721	45.42616802	lentil
10	78	18	18.54141834	62.70637578	6.296976913	44.07819743	lentil
14	67	25	25.28710601	60.85993533	7.2411151936	49.37369982	lentil
39	65	23	25.43459777	69.12613376	7.685959305	41.02682925	lentil
19	72	15	28.83600962	69.76112921	6.890760124	44.08562546	lentil
18	57	21	27.37659643	63.93927841	6.155915975	49.47371773	lentil
31	58	15	28.31886863	60.19461399	6.167855382	45.36521251	lentil

28	58	25	27.4818649	62.04814951	6.861640036	37.81123974	lentil
5	65	19	18.28072173	68.10365387	6.978361689	48.80253285	lentil
16	65	19	27.61204997	69.29786244	7.043160241	42.72374404	lentil
34	65	19	23.43974653	63.22011726	5.94239222	45.40277297	lentil
14	69	19	20.95628486	63.68128841	7.239455147	52.39881209	lentil
22	55	16	23.7937153	68.03209183	6.516317561	49.73922097	lentil
24	61	17	22.6371424	65.44544859	6.233269045	38.30411077	lentil
2	79	15	21.53577883	65.47227704	7.505283615	35.75107592	lentil
26	63	17	29.87854588	65.73085206	6.950300686	44.95654782	lentil
27	61	15	25.2653291	67.10004577	6.958054839	48.33941188	lentil
24	70	16	25.17885316	68.93307305	6.54803469	35.03484812	lentil
13	74	25	24.12192608	61.09533545	6.461618577	44.23629285	lentil
6	64	23	23.33565221	67.40460704	7.065264073	36.18678721	lentil
12	58	23	21.74600081	63.39503184	6.765091462	50.43306085	lentil
32	79	22	27.60195453	63.46170674	5.91645379	54.37814199	lentil
6	68	18	24.388717	62.50453062	6.711341147	47.26052494	lentil
10	79	20	24.98287462	66.895409	6.379881442	38.21370568	lentil
38	77	22	28.234829	69.3159965	6.313284268	35.36831423	lentil
17	74	17	26.03026959	69.55863145	7.393210848	37.11395801	lentil
26	68	24	28.04849594	64.07691942	7.504930973	37.15824966	lentil
23	75	17	24.87425505	64.00213929	7.198076286	48.28137482	lentil
32	78	22	23.97081395	62.35557553	7.007037515	53.40906048	lentil
19	79	19	20.06003985	67.76252583	6.677262562	42.89509057	lentil
22	60	18	19.59221047	61.28633405	6.74398035	41.7704893	lentil
28	69	16	29.77013109	66.29327012	6.547361618	35.69674138	lentil
1	67	21	27.52135365	60.53657684	6.551577598	48.06491307	lentil
12	67	23	25.62896213	63.14909763	6.585020303	45.49683991	lentil
36	67	20	20.39078312	60.47528931	6.924042372	53.31508572	lentil
28	70	21	25.39038396	60.4989659	7.437373666	39.18374505	lentil
12	71	19	24.91079638	60.71367427	7.142611056	42.19740397	lentil
22	68	16	27.70496805	63.20915034	7.74672376	37.46160727	lentil
26	66	22	18.06486101	65.1034354	6.300479414	51.54922825	lentil
16	65	16	18.13027797	62.45851612	6.078724107	50.6128521	lentil
14	59	22	23.82723528	67.89815262	6.76660668	46.90725077	lentil
33	59	19	23.19305333	62.74710773	7.641024177	49.55213308	lentil
21	63	17	25.08966129	68.17543102	6.559681838	41.45486619	lentil
0	69	21	25.86928193	61.88321072	7.072923306	36.68284038	lentil
10	75	17	18.43966037	68.05394959	7.732194788	39.00992137	lentil
30	61	18	27.14911056	67.02664337	6.157782589	52.50812701	lentil
0	74	17	23.33375853	64.50515776	7.240988401	47.01510708	lentil
35	74	22	26.7230014	62.96841833	6.898905799	42.87274897	lentil
7	63	24	19.55750776	64.45268309	6.818681086	53.04669416	lentil
9	56	17	26.13708256	66.7729209	6.261937875	46.48280681	lentil
14	74	15	27.99990346	65.57653373	6.493036868	49.94043064	lentil
14	76	20	29.05941162	62.10652364	7.042474679	36.5011366	lentil
36	65	16	25.71269843	64.1123333	7.692013657	50.17067771	lentil
28	67	21	21.79792649	63.73086065	6.250994223	46.62370222	lentil
28	79	16	24.70626432	60.26854183	6.052184881	53.12442925	lentil
40	61	22	20.94981756	65.8108757	7.002216044	44.23913012	lentil
10	70	19	24.84918386	68.98088448	7.272427638	41.61080544	lentil
12	80	19	21.91041045	65.21662467	5.962001484	36.10211371	lentil
37	77	20	25.93381964	68.70533022	7.080506001	51.02372773	lentil
0	67	22	29.82112112	69.4073209	6.593798387	51.56461082	lentil
7	73	25	27.52185591	63.13215259	7.28805662	45.20841071	lentil
10	56	18	27.99627907	68.6428593	7.32710972	46.10585191	lentil
39	70	15	20.76774783	63.90164154	6.366355781	47.9271552	lentil

26	56	22	23.05276444	60.424786	7.011121216	52.60285259	lentil
9	77	17	21.65845777	63.58337146	6.280725549	38.07659414	lentil
4	59	19	26.25070298	67.62779652	7.621494566	40.8106299	lentil
34	73	15	20.97195263	63.83179889	7.630424083	53.10207889	lentil
33	77	15	23.89736406	66.32102048	7.802212437	40.74536757	lentil
2	24	38	24.55981624	91.63536236	5.922935513	111.9684622	pomegranate
6	18	37	19.65690085	89.93701023	5.937649578	108.0458926	pomegranate
8	26	36	18.78359608	87.4024767	6.804781106	102.5184759	pomegranate
37	18	39	24.1469628	94.5110662	6.424670614	110.2316633	pomegranate
0	27	38	22.44581266	89.90147027	6.738016221	109.3905998	pomegranate
31	25	38	24.96273236	92.40501423	6.497366677	109.4169192	pomegranate
21	21	38	22.5526059	89.3259486	6.327673765	104.8955643	pomegranate
6	30	40	22.77035608	91.45498527	6.36137446	106.9659201	pomegranate
25	27	41	19.20090378	94.27659596	6.923509371	108.0423555	pomegranate
15	11	38	23.12808226	92.68328358	6.630646083	109.3930157	pomegranate
14	5	36	24.92639065	85.19098079	5.832525853	104.7693804	pomegranate
16	10	41	24.77464458	85.63608688	6.738993954	105.7595811	pomegranate
36	7	37	19.8671184	86.35590206	5.782435567	108.3168858	pomegranate
4	20	41	24.26601316	93.7974061	6.537042717	104.5375109	pomegranate
29	22	40	23.62600218	89.73266695	6.145104401	107.6836871	pomegranate
16	15	42	19.67832052	89.08935702	6.890784045	108.5468633	pomegranate
18	27	41	22.36509395	92.30882391	7.175344328	104.8216333	pomegranate
11	18	42	21.57936934	94.88267728	5.938528744	102.8593382	pomegranate
5	15	38	18.26233221	88.16779129	5.709380472	108.0756727	pomegranate
18	23	44	23.71028128	89.61794165	6.184400085	105.6499907	pomegranate
9	8	40	22.48720144	89.9224883	6.553509673	111.6631582	pomegranate
40	27	45	21.6602498	94.79397419	5.885638185	112.4349689	pomegranate
22	23	44	20.13037175	89.31505137	6.143874691	107.3416913	pomegranate
9	16	39	18.41164435	91.11927248	6.101198974	105.1834976	pomegranate
12	29	40	19.68291173	89.75272999	6.594037135	111.2818551	pomegranate
0	17	42	23.20242586	91.19442671	6.859840821	109.0946323	pomegranate
2	21	44	18.92157197	87.31290342	6.56893406	102.8013275	pomegranate
28	6	40	22.10621387	91.34039616	6.769855664	106.8704803	pomegranate
8	23	44	18.47412402	89.68919664	7.130837931	108.4758509	pomegranate
29	16	36	19.81069447	88.92944254	5.740338002	102.860084	pomegranate
17	18	43	24.4880844	90.83687246	5.843005428	103.1969341	pomegranate
34	21	42	18.75927679	89.93457597	6.648687274	111.0196744	pomegranate
21	23	42	19.54128063	90.29751796	6.902751061	104.3739878	pomegranate
25	17	40	18.91251245	87.74938524	6.608023872	111.2800516	pomegranate
8	25	36	19.91330523	94.95031368	6.828522375	104.0277061	pomegranate
26	18	42	19.72620525	89.64934166	6.910374919	108.2287276	pomegranate
4	19	42	23.83185873	87.84034604	6.306605528	111.2232716	pomegranate
36	24	41	24.94467632	94.25702672	7.009180374	103.8799347	pomegranate
5	24	40	24.692258	93.87030088	6.297907579	104.6735454	pomegranate
19	17	39	24.72485577	85.56083187	6.728599215	111.2787584	pomegranate
39	30	38	20.12644921	87.59629625	6.965156738	108.065579	pomegranate
5	29	44	21.02432943	93.0569505	5.578095745	104.7847006	pomegranate
4	24	43	22.40423537	88.1508343	7.199504273	109.8695196	pomegranate
38	21	35	20.33691147	89.38003827	5.841367187	110.9653137	pomegranate
37	11	36	24.24779615	85.56033312	6.710143266	106.9216033	pomegranate
9	25	41	24.81530144	91.90842992	5.972714857	109.2853418	pomegranate
29	22	43	19.66329768	87.95158129	5.561851831	106.0380805	pomegranate
5	21	38	22.43377991	90.3396556	6.107054808	112.459697	pomegranate
22	26	38	22.92052307	85.12912161	6.988035315	110.2437841	pomegranate
4	18	37	22.91843172	85.40695044	7.13147457	106.2817706	pomegranate
21	6	41	24.88244467	89.39686219	7.086947687	107.1951707	pomegranate

29	21	45	23.40981539	93.13277	6.749260456	105.2240743	pomegranate
23	5	44	21.20725375	94.26304717	7.16300467	107.5660804	pomegranate
13	7	43	18.20230419	91.12282162	7.013481515	109.6623974	pomegranate
5	13	37	22.34375696	89.7870345	5.648243649	103.3183074	pomegranate
27	24	41	24.32770134	90.88292835	6.610251186	110.4606459	pomegranate
7	23	35	19.75088482	88.71691157	7.054313823	102.5538035	pomegranate
12	20	39	19.86173586	86.19740917	6.026999326	111.0217929	pomegranate
4	19	43	18.07132963	93.14554876	5.779427402	106.3602023	pomegranate
3	9	45	23.89162561	89.61850203	6.535244251	104.617522	pomegranate
1	27	36	23.98598756	93.34236582	5.684995235	104.991282	pomegranate
23	30	44	20.93892916	85.42912869	6.12476108	103.0295938	pomegranate
24	21	42	20.82210727	87.22815682	6.999014379	109.4429934	pomegranate
13	30	37	20.86474944	91.61793636	6.277148771	106.8685636	pomegranate
40	11	44	24.45840036	86.10874614	6.322396027	111.3779693	pomegranate
21	9	40	24.51147697	90.64498715	5.956401828	105.6209954	pomegranate
3	27	44	24.56811204	92.03009222	6.591302797	110.9633894	pomegranate
40	29	42	24.63228709	89.01574455	7.104094929	110.6956184	pomegranate
14	25	40	20.07386547	90.97819712	6.407872061	103.7084055	pomegranate
38	14	37	21.80523051	94.63612858	6.658402594	102.6488846	pomegranate
34	9	36	22.8122645	86.34233767	6.276038961	110.4432293	pomegranate
32	14	37	22.73031253	88.48567856	6.825256236	104.6843243	pomegranate
18	21	35	23.2801227	94.94330457	6.368560522	111.1382096	pomegranate
8	23	38	19.30106297	87.1775172	7.005410734	105.4766591	pomegranate
15	6	41	19.0087067	88.83768149	6.897368477	108.6793978	pomegranate
0	5	36	24.35193812	90.88612388	6.152906502	105.529185	pomegranate
22	9	44	24.72235539	88.87651295	5.744361602	112.1926517	pomegranate
14	8	43	21.92513945	94.46485312	7.051654924	111.7162016	pomegranate
31	11	45	24.83954414	86.88738076	6.034612928	107.6435771	pomegranate
39	17	45	18.09691127	90.42177379	6.924490731	104.88189	pomegranate
10	5	42	20.24104904	91.08706822	6.887005997	109.2537734	pomegranate
8	28	38	23.22594	94.42971362	6.8444019	105.6917856	pomegranate
32	13	42	23.50128217	92.97527546	5.786058032	106.61905	pomegranate
18	9	40	19.44623085	89.02127045	5.627186257	106.1606833	pomegranate
20	27	41	20.51343484	92.51675903	5.700088663	110.5764023	pomegranate
39	25	36	18.90223032	94.99897537	5.567805185	107.6103211	pomegranate
20	7	45	18.90592319	89.24126808	6.077886012	112.4750941	pomegranate
11	10	45	22.63045168	88.45577158	6.397995609	109.0357597	pomegranate
40	18	43	19.38603815	86.79058496	5.767372539	109.9130984	pomegranate
3	26	39	24.38318965	91.19431555	7.079973241	103.6012114	pomegranate
9	16	36	23.77989026	92.93386903	5.893332378	106.977723	pomegranate
30	20	38	22.59890174	93.16343942	7.058222596	110.0932899	pomegranate
40	9	41	24.37766782	85.4017118	5.78270695	106.128338	pomegranate
40	30	35	20.89273273	91.07776977	6.269663963	104.4407083	pomegranate
32	25	35	18.09903225	85.70786282	5.892913826	107.0050976	pomegranate
33	23	45	20.00218987	85.83618191	7.116538883	112.337046	pomegranate
4	14	41	19.85139326	89.80732335	6.430163481	102.8186358	pomegranate
13	17	45	21.25433607	92.65058936	7.159520979	106.2784673	pomegranate
39	24	39	23.65374106	93.32657504	6.431265737	109.8076178	pomegranate
8	28	37	23.88404783	86.20613842	6.082571701	108.3121789	pomegranate
91	94	46	29.36792366	76.24900101	6.149934034	92.82840911	banana
105	95	50	27.33368994	83.67675197	5.849076099	101.0494791	banana
108	92	53	27.40053601	82.96221306	6.276800323	104.9378	banana
86	76	54	29.3159075	80.11585705	5.926824754	90.10978128	banana
80	77	49	26.05433004	79.39654531	5.519088423	113.2297373	banana
93	94	53	25.86632408	84.42379269	6.079178788	114.5357503	banana
90	92	55	27.00932084	80.18546798	6.13465588	97.32531705	banana

108	89	53	29.55054817	78.06762846	5.808497604	99.34482238	banana
108	88	55	26.28845991	83.390039	5.891458107	113.8729798	banana
105	77	52	29.16226551	76.16151562	5.816622479	100.0075679	banana
118	88	52	28.65003945	82.68752542	5.843163161	98.75084366	banana
101	87	54	29.07311132	76.50045221	6.376756633	100.1692639	banana
95	75	50	28.08166093	75.26429821	5.623615687	118.2761894	banana
106	85	53	27.1994597	78.8086068	5.91505509	99.72430835	banana
86	95	49	28.05484146	78.04602887	6.458714879	108.3957179	banana
83	79	55	25.14748006	83.34688193	5.565028635	98.66679427	banana
85	95	47	25.94019018	78.3422098	6.211833161	119.84797	banana
109	79	45	27.66752761	79.68542782	6.490074429	108.66464	banana
100	76	45	25.56703012	75.94067692	5.590236025	102.7867717	banana
117	86	48	28.6956201	82.54195839	6.225225239	116.1616839	banana
114	94	53	26.33544853	76.8532006	6.190757459	118.6858263	banana
110	78	50	25.93730186	78.89864446	5.915568968	98.21747528	banana
94	70	48	25.13686519	84.88394407	6.195152442	91.46442491	banana
80	71	47	27.50527651	80.79783998	6.156373499	105.0776992	banana
114	79	51	26.21009246	82.34429458	6.313197204	112.0700033	banana
88	78	45	29.10403455	79.19588629	6.324270089	92.07835761	banana
112	73	48	29.2440638	77.32017166	5.707488987	90.66727868	banana
117	76	47	25.56202173	77.38229006	6.119216009	93.10247183	banana
111	87	48	26.3985515	81.36028902	5.571401169	98.16752001	banana
89	83	47	28.09577643	77.79586769	5.63127166	109.5408614	banana
93	91	47	27.84767901	83.31110751	6.101241579	117.2878912	banana
92	81	52	27.39341554	81.4654833	6.438137279	94.31102057	banana
105	74	45	25.14517635	81.38204104	6.098369122	119.218154	banana
102	71	48	28.65456263	79.28693687	5.695267822	102.4633775	banana
94	91	51	29.16093424	76.67484233	5.618094446	109.575944	banana
116	71	47	27.57278064	82.0638878	6.435785799	91.34276507	banana
117	79	49	25.40909896	82.36208097	6.176644228	112.9794804	banana
119	72	55	25.99069521	83.33983116	6.220643671	112.0777152	banana
99	73	53	26.29039046	81.06003778	5.871702211	118.6730366	banana
91	84	52	29.14827211	78.71024836	6.390741836	117.536781	banana
80	90	47	26.59743595	79.35898915	6.21084479	107.3944717	banana
101	70	48	25.36059237	75.03193255	6.012696655	116.5531455	banana
108	89	53	29.12036889	80.18080728	5.908770059	112.3982055	banana
100	80	52	27.53911354	77.25629897	6.049801781	110.3262123	banana
109	91	53	29.66727337	83.51014178	6.010095853	110.2511102	banana
82	78	46	25.05802193	84.97323747	5.738678895	110.4408803	banana
106	70	55	25.86824781	78.52399914	5.74055541	116.3019555	banana
90	86	52	25.85036988	81.95580471	5.793260262	119.0856171	banana
83	95	50	26.51682337	77.79913575	5.50947065	108.8547508	banana
119	90	48	28.66725136	79.59242542	5.986442306	118.2583441	banana
107	72	45	28.14938935	81.54448882	5.790768046	91.40508414	banana
116	81	55	26.42313317	83.6995044	5.915546415	95.12322062	banana
101	75	50	26.59386409	81.40740301	6.242528278	109.9825551	banana
93	81	50	27.71822477	76.57853189	6.036079266	102.2099836	banana
95	75	45	28.98333432	82.95958244	5.829898502	109.022564	banana
107	71	55	29.42017919	83.96754496	6.088064451	117.229079	banana
83	94	47	27.39872329	81.10523402	6.469370954	112.1355384	banana
102	73	54	26.4020227	84.41007614	5.720726906	111.0162259	banana
86	79	45	27.81251452	82.69285419	5.80766417	99.20961514	banana
117	86	53	25.19640218	83.55829874	5.703381728	115.8586081	banana
111	79	53	28.31193338	75.77363772	6.165001278	119.695765	banana
95	74	50	25.90113128	80.47152737	6.002481605	110.10323	banana
91	75	55	27.48612983	76.11239849	6.212369363	109.2768851	banana

93	83	46	29.38254012	83.50423735	5.765308943	109.2486647	banana
92	85	51	29.22118628	81.08183635	5.740764682	108.8616474	banana
104	80	54	27.09062164	81.33506906	5.879119455	110.1331182	banana
103	72	51	26.12643374	81.81365007	6.099478745	104.4812858	banana
92	75	45	29.01207743	77.95192527	5.674403359	90.43495443	banana
93	85	49	27.96799119	79.28625709	5.694243847	119.4765557	banana
120	87	52	28.0764455	76.05522115	5.905494703	118.9923573	banana
108	72	46	25.16278237	84.97849241	6.110844721	90.94554618	banana
105	88	54	25.78749808	84.51194224	6.020445317	114.2005455	banana
98	79	50	25.34119774	84.47321314	6.435917308	91.06493353	banana
111	88	55	29.44795403	78.34971537	5.505393833	96.45042585	banana
97	74	45	26.47522633	78.51833782	5.677719902	113.1161095	banana
95	82	48	27.39489579	83.31172003	5.719014989	92.78133617	banana
89	91	55	25.08347445	80.261731	6.275572298	94.32961456	banana
89	85	55	26.6719835	76.48541655	6.275384607	91.73358569	banana
118	88	51	25.44926208	79.49221962	6.201911642	100.6619171	banana
101	92	45	28.22776705	80.6430384	5.758054257	98.00403016	banana
99	92	47	28.1279509	77.48247073	6.323933647	103.5045395	banana
82	77	46	28.9470467	82.1888998	5.901100841	95.83016448	banana
90	86	55	27.96236771	84.15403614	5.644486582	97.55986676	banana
95	88	52	28.00316034	78.90085998	6.235461772	94.68180316	banana
104	73	46	29.1400919	80.1190228	6.28236237	90.45142867	banana
102	73	52	27.9122104	83.36307683	6.356090905	90.24211529	banana
100	74	52	25.43480512	81.53977797	5.837258235	96.47800391	banana
94	89	48	28.55980972	84.51602322	5.653437902	111.0843029	banana
99	70	46	26.59580783	82.99556744	5.727469947	100.5123341	banana
112	87	48	27.19711623	77.3970629	6.200111068	99.46950465	banana
117	82	45	25.29391516	79.29122198	5.614471478	105.4220251	banana
96	86	51	29.90888522	76.98740841	6.257369799	91.99964712	banana
113	85	45	27.94972463	76.63713353	6.037430836	109.0921631	banana
105	93	46	25.01018457	78.76260938	5.760457558	108.3690513	banana
85	89	51	29.21144871	84.70189923	6.158164422	108.5501443	banana
108	94	47	27.35911627	84.54625006	6.387431383	90.81250457	banana
92	81	52	28.0106804	76.52808057	5.891413895	103.7040783	banana
110	71	54	28.67208915	82.20793613	5.725418961	94.37987496	banana
82	75	55	27.34585147	78.4873835	6.281069505	92.15524332	banana
117	81	53	29.50704598	78.20585613	5.507641778	98.12565829	banana
2	40	27	29.73770045	47.54885174	5.954626604	90.09586854	mango
39	24	31	33.55695561	53.72979826	4.757114897	98.67527561	mango
21	26	27	27.00315545	47.67525434	5.699586972	95.85118326	mango
25	22	25	33.56150184	45.53556603	5.977413803	95.70525913	mango
0	21	32	35.89855625	54.25964196	6.430139436	92.19721736	mango
20	19	35	34.17719782	50.62161586	6.113935087	98.00687989	mango
19	21	34	30.01592643	53.19212381	5.074272692	97.72843182	mango
18	17	31	31.74592134	45.16127859	5.667507706	93.75441586	mango
11	36	33	35.99009679	52.22780489	5.978634285	95.3713484	mango
30	28	30	31.86641378	52.19331595	5.064613314	98.46768642	mango
18	19	27	27.75518664	52.34605806	4.772385986	94.11213345	mango
23	23	27	34.72413192	51.4271781	5.161148592	97.31258083	mango
37	30	34	27.53907547	53.63549533	6.797779227	99.35408185	mango
11	27	30	27.69637763	48.5622488	6.39474303	89.85646496	mango
12	19	31	27.25373364	52.66319725	5.566704378	91.87312479	mango
3	28	33	30.33723921	48.88704844	5.755049971	94.42850522	mango
37	38	32	31.85744939	45.53106268	5.417340525	91.55845821	mango
26	37	30	35.39986338	49.45962621	6.166173834	97.41054011	mango
14	18	30	29.80747243	52.13797867	5.191265116	95.74606104	mango

40	16	35	34.16438906	54.16482251	4.954739564	98.33351125	mango
4	20	25	28.93270187	47.94053996	5.664587011	99.9834242	mango
36	25	33	27.98392787	53.33018851	5.548584852	99.61465679	mango
30	17	31	31.20478173	54.49960506	6.804437106	94.62954663	mango
28	37	28	32.13409675	50.52559148	6.097869767	98.63333684	mango
38	15	30	28.91862016	48.13974548	5.075504537	97.01331604	mango
12	37	30	31.09779147	47.41196659	4.546466109	90.28624348	mango
38	19	31	34.73823882	49.08864345	5.855119268	90.65022183	mango
8	33	29	29.98080499	49.48613279	6.442393461	91.82271568	mango
15	27	28	33.80398664	46.12866113	4.507523551	90.82549241	mango
34	16	25	30.07202564	50.96040505	6.10729559	92.09609766	mango
11	36	31	27.92063282	51.77965917	6.47544932	100.2585673	mango
33	29	34	31.40948821	49.21729127	6.832979509	92.99739415	mango
12	31	26	35.7877738	51.94190321	5.395275719	100.2160615	mango
12	34	28	33.36140093	45.02236377	6.13526938	98.81596545	mango
5	16	31	35.96054636	48.69677802	4.555688532	98.00644238	mango
1	30	29	28.33333307	51.39586505	6.434197756	91.67241761	mango
16	35	31	32.27652024	50.19368841	5.316875978	95.99487068	mango
35	18	26	31.99490489	50.84881347	5.279388967	97.38741498	mango
4	40	26	27.58258929	48.56916221	6.720041791	95.8445641	mango
9	29	34	29.38471637	45.88744691	5.72742254	100.8124659	mango
2	38	33	32.38697531	53.2328243	4.691396195	90.21633216	mango
26	32	32	30.91471455	49.92963856	6.810186079	90.14047759	mango
34	38	31	35.37775595	45.58110023	6.454045329	97.41586402	mango
5	32	33	32.32362177	52.5896771	5.842763773	93.36718816	mango
31	29	26	28.22373428	47.40519056	5.024124684	97.76832322	mango
34	34	35	27.27433181	47.16808054	6.422710539	95.257992	mango
36	19	32	27.10710832	50.70880979	4.94295037	92.37238878	mango
7	17	26	34.89226666	48.75613373	6.414526606	91.63074547	mango
38	15	27	33.7462686	48.50387598	6.777788126	92.26439205	mango
5	19	25	27.3511056	54.43945147	6.441328044	96.27792547	mango
37	36	26	32.89300162	52.61323969	4.650536197	94.49161372	mango
21	31	32	35.38598705	51.42664176	5.254532213	90.29643888	mango
37	36	27	27.5529736	47.90859131	5.910634533	90.40332704	mango
23	23	30	32.82141065	47.45553843	4.755273631	90.89173106	mango
36	26	26	30.17294105	51.0845903	6.814630246	95.23444287	mango
24	33	35	29.26382931	54.82257868	5.342866119	100.7586226	mango
26	18	30	32.06097197	51.08494181	6.336234624	96.59816497	mango
22	17	26	28.69818144	47.71875722	4.754435025	99.642454	mango
11	34	32	29.14305008	49.40983294	6.831706773	97.55155537	mango
29	35	28	28.3471611	53.53903102	6.967417766	90.40260445	mango
22	28	26	27.67256197	45.41692012	4.947683034	92.84991507	mango
23	24	32	28.1218093	46.16888595	5.630619901	93.30247448	mango
1	35	34	30.79375683	46.69536813	6.27339822	92.21318555	mango
2	24	34	28.89409382	54.80750249	6.472774648	94.76322976	mango
39	37	25	33.33024826	45.61143594	6.953246506	98.28583013	mango
15	36	27	27.78912455	53.96886679	5.643710216	91.01152997	mango
3	18	31	31.65333432	48.20662669	6.392313973	91.09745581	mango
8	38	32	29.75150773	46.73723302	4.981816523	91.405983	mango
33	31	34	31.32995611	50.22287593	5.421265283	89.78216168	mango
14	29	32	35.63627319	48.97047762	6.942520105	97.51952041	mango
18	20	26	31.66524687	51.98594645	5.435840509	89.98024312	mango
9	21	32	32.26935342	53.56092806	5.870116071	95.94035356	mango
20	30	27	27.81005614	51.59445462	4.74910393	95.89898581	mango
9	38	25	34.58561471	50.34035336	5.497946899	100.3060719	mango
26	24	34	31.27180992	52.23810152	6.811291098	89.74409017	mango

31	36	29	33.93679864	52.72170281	6.460542749	97.4611918	mango
14	18	35	31.09154239	47.02058367	4.791146778	91.46664318	mango
40	16	35	31.89356292	49.02450149	6.4841522	89.59371481	mango
28	27	34	32.45465292	50.69693751	6.526654345	95.04871605	mango
0	17	30	35.47478322	47.97230503	6.279133738	97.79072474	mango
1	29	29	27.32961444	49.30347234	6.052026047	93.53197359	mango
2	36	31	30.90225239	49.95955487	5.73171945	91.77522598	mango
12	27	26	29.09382275	45.5661059	5.32307197	96.23520043	mango
7	28	35	30.02086169	46.78393776	4.66910839	96.63721027	mango
0	36	26	34.13072188	51.25786185	5.101206389	96.38808001	mango
26	35	31	33.44619894	53.05980465	5.339556562	98.05089394	mango
27	21	30	35.3915464	52.48823147	5.061081874	91.22881052	mango
22	38	31	31.53356352	53.06009323	5.821106036	98.57025046	mango
22	18	31	30.7645515	47.93791463	5.956027059	90.38503469	mango
28	23	28	30.01821337	50.0983181	5.676032581	96.08745082	mango
7	31	27	31.32863689	47.59319575	6.524114355	94.67344737	mango
29	34	26	33.88004781	54.39416048	6.273953676	89.29147581	mango
8	37	33	28.07802689	54.9640534	6.128167757	97.45373619	mango
39	16	27	35.53845018	52.94641947	4.934964765	91.54560427	mango
40	24	25	28.70595247	50.44030129	5.445008416	95.8946444	mango
19	38	26	31.48451729	48.77926304	4.525722333	93.17221967	mango
21	21	30	27.69819273	51.41593238	5.403908328	100.7720705	mango
22	18	33	30.41235793	52.48100602	6.621623545	93.92375879	mango
31	20	30	32.17752026	54.01352682	6.207495815	91.88766069	mango
18	26	31	32.6112614	47.74916499	5.418475257	91.10190759	mango
24	130	195	29.99677232	81.54156612	6.112305667	67.12534492	grapes
13	144	204	30.7280404	82.42614055	6.092241627	68.38135469	grapes
22	123	205	32.44577836	83.88504863	5.896343436	68.73932528	grapes
36	125	196	37.46566825	80.65968681	6.15526103	66.83872293	grapes
24	131	196	22.03296178	83.74372787	5.732453638	65.34440794	grapes
2	123	198	39.64851881	82.21079946	6.253034534	70.39906054	grapes
35	140	197	16.77557314	82.75241875	6.106190557	66.76285469	grapes
11	122	195	12.14190714	83.56812483	5.647202395	69.63122027	grapes
6	123	203	12.7567962	81.62497448	6.130310493	66.77844567	grapes
17	134	204	39.04071989	80.18393287	6.499604931	73.88467027	grapes
25	130	197	39.70772192	82.68593454	5.554831977	74.91506217	grapes
27	145	205	9.467960445	82.29335466	5.800242694	66.02765219	grapes
9	122	201	29.58748357	80.91934392	5.570290539	68.06417307	grapes
16	139	203	17.82803682	80.96093443	6.27564088	65.84748763	grapes
32	141	204	8.825674745	82.89753705	5.536645599	67.235765	grapes
22	138	195	27.83487131	83.51444973	6.208196881	73.02882766	grapes
31	144	202	11.02105378	80.55557235	5.870600622	68.23963161	grapes
3	136	205	17.5862944	80.84806564	6.334771461	71.4065452	grapes
28	122	197	19.89363946	82.73366439	5.856575335	69.66256816	grapes
4	136	204	29.93707596	81.77713468	5.898944282	65.52279323	grapes
39	145	201	36.73126647	80.58931938	5.775600435	72.24230804	grapes
38	132	197	20.42094753	81.54185044	5.931101816	66.93065667	grapes
36	133	198	25.51939719	83.98351748	6.2286454	69.17281221	grapes
25	121	201	30.50734778	82.71775569	5.594240603	70.08200379	grapes
15	125	199	18.4269936	80.55625868	5.569230319	69.75734306	grapes
24	140	205	12.087022	83.59398734	5.93202852	68.66813363	grapes
13	132	203	23.60115364	82.48336987	6.423216506	73.23901752	grapes
5	126	197	12.80000387	81.20876367	6.417500829	67.10439401	grapes
30	120	200	38.06099482	82.24729637	6.234904253	65.70148216	grapes
23	142	197	39.06555518	82.03812973	6.000573725	69.30772897	grapes
26	135	203	33.78372897	81.16314317	5.685102769	74.53557341	grapes

7	126	203	16.76201707	82.00335557	5.662140095	73.28712806	grapes
32	139	198	35.89307536	82.66850729	6.358186848	66.53946559	grapes
9	141	202	21.01245395	81.17931863	6.119495295	66.38448261	grapes
20	142	196	10.89875873	80.01639435	6.207600783	68.69420397	grapes
32	129	201	16.36251869	83.00471609	6.48754639	71.55665483	grapes
3	134	199	20.28370163	81.32235739	5.81717753	71.06611222	grapes
38	138	204	25.11108456	83.25447587	6.325480034	73.01026829	grapes
14	131	198	33.4641162	83.86742974	5.562790949	67.92204319	grapes
20	122	204	11.7976469	80.86325389	6.487369687	65.06962486	grapes
40	126	201	11.36300891	80.03100049	6.116982944	71.18289431	grapes
36	128	204	25.23542319	80.68700527	5.695792761	67.03840888	grapes
11	132	197	15.99050693	81.23966573	5.734317007	74.40198861	grapes
0	137	195	22.4359017	80.18612085	6.329499832	65.3973168	grapes
19	123	200	34.76086052	81.03544763	6.167013532	65.70430027	grapes
31	136	197	31.11047251	83.34010951	5.653776058	71.43001582	grapes
4	134	200	28.57828803	80.95628959	5.840256272	73.34232097	grapes
39	139	201	41.18664903	81.01783402	5.539980812	68.68895899	grapes
8	127	196	27.02766138	83.17093908	5.833302165	70.95666003	grapes
39	138	203	21.19339319	82.33098331	6.399433771	74.62834921	grapes
32	120	204	10.38004759	83.44518113	6.138958698	67.3917379	grapes
12	142	203	31.3115978	82.56407013	5.972850838	65.01095312	grapes
8	133	195	20.46657776	80.97598029	6.456079585	71.29813872	grapes
8	139	199	29.36947679	81.53996362	6.336426667	66.13442813	grapes
21	134	202	10.72302459	80.02130636	6.425419926	65.2982112	grapes
40	140	195	14.97846952	80.49979873	6.294395676	71.63437433	grapes
39	127	202	15.3246651	81.67215994	6.477768039	71.60102999	grapes
19	120	195	18.73932187	81.12109244	5.931538447	73.55807954	grapes
21	139	201	19.3642553	83.36094029	5.980598579	67.15094741	grapes
17	136	195	41.20733624	81.61051026	6.389783283	65.90227462	grapes
33	139	203	33.34214482	82.51034633	5.693287415	70.68098614	grapes
22	133	201	23.81995682	80.12211649	6.00299607	67.2739864	grapes
32	130	196	40.66012294	81.24995984	6.372959542	74.03030056	grapes
37	135	205	11.82768186	80.2827185	5.510924849	74.10225057	grapes
15	140	195	13.28504331	83.54193816	5.69945282	65.80006004	grapes
39	132	196	35.83089092	83.32560104	5.778594403	73.67984885	grapes
40	121	199	26.18159716	81.03886263	6.315586313	66.05911698	grapes
40	132	202	24.57558351	80.70695797	5.971813006	69.706113	grapes
29	142	203	29.67229086	83.71498986	5.891195653	66.48490371	grapes
32	121	199	39.37102553	81.25353895	6.129812716	74.08101744	grapes
6	140	205	17.66558428	82.92903419	6.313085601	69.8671263	grapes
8	120	196	24.06679352	82.66396666	6.053662544	69.81855775	grapes
34	133	202	15.31413469	80.09711412	5.804799142	74.82144653	grapes
35	135	199	21.77466746	80.54942557	6.400719746	69.39630398	grapes
16	145	199	26.91624843	80.76838926	5.953966361	69.30927185	grapes
8	136	201	41.65602996	82.22118237	5.609255992	74.19664838	grapes
25	129	195	17.98667801	81.17712085	5.777271492	72.37127689	grapes
16	130	201	29.12033769	82.79092939	5.682395429	68.8503047	grapes
39	129	203	34.38922481	83.18392806	5.863996687	71.03001556	grapes
38	135	203	41.36106301	82.79782954	6.444373116	69.92107482	grapes
33	120	205	35.12158265	82.26890793	5.550832178	69.71518491	grapes
35	125	204	19.6491772	80.15215777	6.107741788	73.69529586	grapes
1	132	200	16.27852801	82.94270065	5.620745638	66.57462809	grapes
39	140	203	21.11903604	80.63399198	6.349875906	69.27779761	grapes
28	145	202	19.2077707	82.9042841	6.484323189	66.83113717	grapes
6	128	200	25.96308415	82.57813624	5.838748311	70.31782647	grapes
6	139	199	25.67385024	81.6212135	6.29099842	74.10919422	grapes

29	122	196	41.94865736	81.15595212	5.638328481	73.06862952	grapes
37	144	197	11.18994268	80.8084305	6.415555956	66.34234944	grapes
38	120	197	17.5438296	82.94703302	6.323722572	73.77063744	grapes
38	141	198	13.05809741	80.28297993	5.757009965	70.75633584	grapes
14	121	203	9.724457611	83.74765639	6.158689406	74.46411148	grapes
6	125	204	27.92004934	82.93262435	5.733539807	69.92092839	grapes
32	138	197	9.535585543	80.73112694	5.908724337	69.44115171	grapes
11	124	204	13.42988625	80.06633966	6.361141107	71.40043037	grapes
23	138	200	9.851242629	80.22631717	5.96537863	68.42802444	grapes
40	143	201	24.97256132	82.72828653	6.476757723	66.70016285	grapes
6	142	202	27.23708304	82.94573346	6.224542938	70.42508897	grapes
37	124	195	18.70679077	83.4795292	6.209928251	66.5964488	grapes
35	134	204	9.949929082	82.55138983	5.841138354	66.00817551	grapes
119	25	51	26.47330219	80.92254421	6.283818329	53.65742581	watermelon
119	19	55	25.18780042	83.44621709	6.818261383	46.87420883	watermelon
105	30	50	25.29954705	81.77527562	6.37620108	57.04147057	watermelon
114	8	50	24.74631269	88.30866319	6.581587932	57.95826144	watermelon
93	22	52	26.58740671	81.32563243	6.932739726	41.87540028	watermelon
80	26	55	24.53442564	88.989272	6.140099215	49.11618732	watermelon
85	27	45	26.0713757	88.7285657	6.467095849	57.79652846	watermelon
85	22	53	25.96534238	89.77076659	6.849471704	59.46338556	watermelon
82	22	45	26.22338015	85.34866045	6.512196212	54.60159289	watermelon
118	13	54	24.41311871	89.81574032	6.039584629	44.07843475	watermelon
83	25	53	26.49195283	80.04678201	6.057697106	57.72799157	watermelon
86	15	47	24.04355803	84.18406764	6.423898762	53.78929956	watermelon
101	10	47	25.5421695	83.31883376	6.936997681	57.57343233	watermelon
119	9	50	26.74550678	83.9195902	6.251286661	40.794305	watermelon
104	17	46	25.7131428	80.22972777	6.190015912	43.08961827	watermelon
95	12	51	25.76484262	84.1726996	6.681606702	44.22066914	watermelon
102	14	52	26.79489868	89.64815231	6.51075991	57.74091817	watermelon
109	21	55	24.9004602	89.73524177	6.770278088	57.44942094	watermelon
81	18	50	26.80750629	88.22874955	6.429788073	58.79889057	watermelon
103	17	51	25.11189154	80.02621335	6.209888345	44.20656987	watermelon
105	14	50	26.2148837	87.6883982	6.419052193	59.65590798	watermelon
97	8	52	24.9103226	86.97190046	6.237861736	49.48575692	watermelon
120	19	49	25.79448878	84.26830701	6.762471629	56.45229202	watermelon
95	16	55	25.26931156	87.55055105	6.612847999	40.12650421	watermelon
83	29	52	25.76402693	87.5931128	6.704688865	46.05122728	watermelon
83	9	45	25.85483596	89.13163965	6.049609892	46.85176955	watermelon
91	21	50	24.33528185	81.44030363	6.762030215	48.32113628	watermelon
116	5	54	25.37601283	80.99313508	6.65398725	57.23028471	watermelon
112	28	54	24.86094646	85.05318563	6.738030547	55.29563514	watermelon
88	29	51	24.71885473	88.94568335	6.095689937	48.45978627	watermelon
118	15	45	24.21495706	84.20576992	6.538006356	48.01138482	watermelon
92	21	48	25.81692236	82.043255	6.377427122	54.82963379	watermelon
106	14	45	24.47018505	84.16390229	6.417011754	57.26773002	watermelon
99	5	47	24.13078816	84.84494575	6.649086972	51.19470197	watermelon
98	8	51	26.1793464	86.52258079	6.25933595	49.43050977	watermelon
108	22	46	26.17668721	86.7295205	6.121168559	53.33484977	watermelon
119	7	55	26.03867719	84.6378378	6.031424482	44.3993381	watermelon
117	27	48	26.53259325	82.39053979	6.835268184	54.30660782	watermelon
109	10	53	26.81938687	87.8274604	6.551750306	46.06193778	watermelon
80	16	46	25.50405534	81.40297428	6.940236218	48.47833278	watermelon
100	18	52	26.20234499	80.38266489	6.87606733	56.47941847	watermelon
91	7	53	25.13735887	89.28272716	6.457216535	43.52897517	watermelon
86	6	53	25.92030221	83.47202566	6.921847888	42.10681516	watermelon

107	5	52	26.6634609	89.98405233	6.881425746	57.40847165	watermelon
103	16	49	24.06731461	81.64075303	6.915717008	51.75212401	watermelon
101	20	48	24.6774157	82.75411437	6.206247494	57.05709413	watermelon
85	25	47	26.11440416	87.64081095	6.29542477	58.48160844	watermelon
84	7	51	26.81530456	87.65694462	6.399669044	55.74073582	watermelon
102	28	54	25.15623099	80.27525115	6.862157042	55.49541453	watermelon
98	25	52	25.2801372	83.15393658	6.224066378	49.29456609	watermelon
97	25	50	26.22005978	80.90127035	6.093814669	49.08553937	watermelon
90	16	45	24.92093261	80.61750795	6.291540278	50.55710813	watermelon
95	12	46	26.21667586	81.01009354	6.32281728	54.65423596	watermelon
82	23	49	26.81383586	87.21986949	6.873283991	51.70497792	watermelon
82	25	51	24.31334971	87.47409052	6.074209622	48.11248366	watermelon
110	28	46	24.29105004	88.04541346	6.49889585	51.26046418	watermelon
118	21	51	24.42998931	86.33904774	6.678805092	48.58241822	watermelon
120	20	45	25.66576039	88.6984228	6.114128685	54.22722466	watermelon
91	7	52	25.07803672	83.46230461	6.405054243	56.39962921	watermelon
81	6	55	24.88910524	85.87059083	6.110142735	51.70699144	watermelon
101	13	54	25.42900869	82.91481799	6.828982708	56.34144589	watermelon
101	17	55	24.37118217	87.1269128	6.451499764	44.63907691	watermelon
111	6	53	26.4930645	88.59143088	6.313512999	46.06382209	watermelon
107	10	49	25.83202912	89.00481725	6.755192025	45.24690619	watermelon
115	11	46	24.41592661	89.39655519	6.623167177	40.32161859	watermelon
84	25	52	24.37190239	81.2514818	6.12532356	44.20899581	watermelon
120	7	47	24.24782473	83.03687902	6.653867608	54.7657624	watermelon
91	12	46	24.64458469	85.49938185	6.343942518	48.31219031	watermelon
89	22	52	24.89681131	86.10782926	6.217300786	53.14626213	watermelon
113	19	46	25.41864024	81.12122989	6.286387658	49.52320689	watermelon
97	22	50	26.26028739	86.14585891	6.7698938	58.97878791	watermelon
117	30	50	24.90123934	87.20772913	6.744966312	46.59207341	watermelon
90	14	52	24.84740848	89.20454622	6.391858432	59.67927244	watermelon
104	23	47	26.98212846	86.70068316	6.770434148	42.91292205	watermelon
81	16	45	26.90435747	86.25426228	6.727468157	59.75980023	watermelon
88	5	47	25.86475496	86.67468041	6.662244646	41.16554802	watermelon
92	7	45	26.70607759	81.14149505	6.944640222	51.51033554	watermelon
81	18	50	26.44019475	80.91934337	6.507110986	47.81847573	watermelon
111	5	55	26.283443	84.42478917	6.520663422	50.78669728	watermelon
108	23	51	26.84366082	83.85039964	6.106500787	40.228644	watermelon
113	30	50	26.03967219	83.9862443	6.277484043	43.87712348	watermelon
83	10	53	24.92994759	85.00802358	6.195142279	48.75859458	watermelon
101	11	51	25.50736962	84.24340241	6.792035575	44.2068997	watermelon
114	21	55	25.4438391	87.9392312	6.472756256	57.51549686	watermelon
99	6	45	26.12588914	86.5507939	6.000975617	40.71210074	watermelon
92	20	55	25.10474753	87.5267616	6.587791262	59.26519444	watermelon
92	7	48	26.27520631	86.63249555	6.956508826	54.38748495	watermelon
91	24	55	26.27061608	83.09194521	6.259086583	46.76837499	watermelon
110	21	54	26.73690828	87.82430156	6.747537642	47.46447019	watermelon
112	25	51	25.04746944	85.5667282	6.932537231	56.72496677	watermelon
89	25	54	24.69368934	85.56967628	6.353107393	48.99390828	watermelon
100	10	53	24.54356968	84.60808277	6.211748957	42.00660251	watermelon
83	22	54	25.89762315	81.96664832	6.277245254	54.49960057	watermelon
95	14	50	26.6333118	84.31756844	6.560443519	56.31866159	watermelon
119	30	49	25.35794749	80.45846265	6.903020221	47.72078245	watermelon
97	12	47	25.28784623	89.63667876	6.765094964	58.28697664	watermelon
110	7	45	26.63838589	84.69546874	6.189213927	48.32428609	watermelon
96	18	50	25.3310446	84.30533791	6.904241707	41.53218699	watermelon
83	23	55	26.89750174	83.89241484	6.463271076	43.97193745	watermelon

120	24	47	26.98603693	89.4138489	6.260838965	58.54876687	watermelon
115	17	55	27.57826922	94.11878202	6.776533055	28.08253201	muskmelon
114	27	48	27.82054812	93.03555162	6.528404378	26.32405487	muskmelon
101	25	52	29.09910406	94.22237826	6.750145572	22.52497327	muskmelon
118	18	52	28.04943594	90.83130708	6.562832807	20.76223014	muskmelon
95	26	45	29.91690582	94.55695552	6.117530021	28.16057247	muskmelon
81	25	49	29.86895762	93.25103208	6.076459669	26.26243014	muskmelon
117	24	53	29.17220859	92.21405224	6.293486295	21.30290472	muskmelon
114	30	51	29.24908541	90.06998135	6.069171847	25.93496537	muskmelon
113	6	52	27.76317235	90.35567642	6.740983646	25.21609113	muskmelon
108	26	52	28.82629037	94.26765349	6.201797639	26.23838511	muskmelon
81	30	48	28.52379742	92.09688432	6.041027474	29.86681385	muskmelon
115	9	52	29.06785065	90.97685539	6.019372459	29.1194739	muskmelon
83	7	45	29.08417927	90.73891887	6.704104127	25.33014238	muskmelon
84	21	55	28.47090661	94.79453182	6.494251024	21.08484101	muskmelon
109	26	45	28.27973674	90.38971208	6.224535449	21.58992507	muskmelon
95	27	55	28.47212559	91.21322065	6.160414414	20.88620369	muskmelon
119	5	55	29.68846716	94.30111601	6.168757984	26.83924845	muskmelon
110	14	51	27.02415146	91.66737633	6.085444691	21.26034986	muskmelon
82	18	48	29.09588297	94.16748386	6.159050816	26.70581328	muskmelon
87	14	48	29.69238699	92.58862544	6.606033244	29.1102594	muskmelon
85	9	53	28.20619412	92.86798698	6.447662945	28.78654515	muskmelon
100	6	53	29.05248036	93.92217834	6.105909623	23.66620626	muskmelon
107	12	46	29.57240298	93.61870344	6.559763394	27.56918621	muskmelon
91	13	47	29.10968327	92.43510994	6.14410903	27.95602304	muskmelon
102	25	50	28.20480805	92.91440379	6.099662369	20.36001144	muskmelon
117	25	53	29.11858526	92.12543021	6.413927319	24.52020164	muskmelon
85	21	52	29.62800691	90.10051615	6.075144116	23.69586761	muskmelon
104	25	55	29.81196601	90.36881284	6.123802502	22.68766503	muskmelon
102	24	54	27.72338349	90.93897939	6.698468621	22.81863447	muskmelon
116	25	50	29.26092798	92.92367701	6.088885814	28.70627683	muskmelon
100	17	48	29.72791119	94.29753295	6.367800632	26.52364146	muskmelon
110	25	54	28.91105641	90.78413842	6.425930938	23.44398467	muskmelon
104	25	51	28.96361426	93.88482153	6.469983276	23.56130173	muskmelon
107	11	54	28.59052369	91.33617236	6.094016338	29.44008034	muskmelon
98	26	52	27.33897716	90.69759008	6.150090899	28.69113835	muskmelon
88	17	52	29.90415889	90.75284363	6.646962425	25.37828397	muskmelon
87	25	46	27.42711692	90.02696201	6.379690748	21.7508774	muskmelon
120	8	46	29.55657523	90.70937262	6.732834334	28.36535596	muskmelon
95	13	46	29.84070774	93.76312893	6.126019932	23.28207838	muskmelon
108	22	47	28.53545677	91.72742702	6.161123579	25.1290048	muskmelon
82	13	52	27.11535046	94.86907886	6.442810053	26.51924782	muskmelon
120	23	55	27.84492803	91.60666594	6.732049075	26.47844429	muskmelon
110	22	47	29.03157242	91.82172592	6.243673725	24.93861254	muskmelon
95	23	45	27.82424457	90.56698742	6.266208727	21.19014526	muskmelon
106	10	49	27.72653142	92.00687531	6.350623739	20.21126747	muskmelon
99	12	52	28.69708334	94.30759855	6.002927293	22.21807088	muskmelon
106	20	51	29.73019662	90.97015715	6.342573112	20.49035619	muskmelon
83	11	53	29.54097171	92.91778307	6.163921248	21.9653077	muskmelon
117	19	55	28.80311922	91.78336933	6.121745389	25.16359891	muskmelon
98	26	49	27.29035669	90.53330091	6.130160473	23.49535234	muskmelon
113	20	48	27.46583649	94.87679041	6.440584681	27.27899847	muskmelon
101	17	47	29.49401389	94.72981338	6.185053234	26.30820876	muskmelon
98	7	45	27.79161808	92.51054946	6.157724816	26.85422624	muskmelon
93	22	48	29.12533739	91.52291141	6.776987974	21.90440445	muskmelon
95	21	47	27.93114233	93.56161439	6.431970877	20.66127836	muskmelon

109	12	48	29.45771748	92.12534736	6.708743843	20.76212031	muskmelon
118	12	47	27.96872279	92.17444796	6.010739645	28.94766949	muskmelon
100	14	49	29.48882958	91.07574233	6.365956658	26.01909355	muskmelon
89	9	47	29.47156259	90.77069618	6.668382766	28.75226067	muskmelon
95	16	46	27.0767265	90.14362622	6.74669542	24.4514648	muskmelon
95	7	45	27.30008597	90.80015308	6.031665834	25.09484511	muskmelon
87	6	45	29.82729394	90.79007335	6.40077205	22.84203589	muskmelon
93	20	50	29.93061247	93.22980899	6.448792689	24.34814338	muskmelon
84	29	49	29.94349168	93.90741192	6.251420275	20.39020503	muskmelon
111	5	47	28.03306461	91.47355778	6.274452811	21.17924769	muskmelon
111	5	52	29.8843055	94.0371147	6.135996372	21.0000988	muskmelon
111	15	54	27.7058373	92.91185695	6.194090172	22.06207161	muskmelon
89	11	47	29.78714005	94.65343534	6.327822962	27.8659442	muskmelon
110	15	48	28.57819995	92.86597437	6.212567211	27.5987178	muskmelon
95	30	52	29.48069921	90.33698678	6.640470863	26.0365768	muskmelon
115	12	52	27.51492243	94.96218673	6.685553129	21.01796432	muskmelon
120	25	50	28.05457761	94.81637388	6.327210469	21.84869328	muskmelon
102	11	45	29.03167341	93.12603235	6.35544263	24.15591199	muskmelon
94	5	55	28.5854649	91.89216849	6.085682344	26.88372572	muskmelon
84	18	46	27.08808014	93.42402083	6.781050373	25.32159689	muskmelon
107	22	54	27.99611732	90.84660317	6.630301421	21.61893763	muskmelon
80	18	52	27.87317436	91.14849627	6.484799661	24.05207925	muskmelon
86	18	45	28.96586565	90.71832938	6.566759102	22.25838137	muskmelon
113	28	48	28.87726019	92.48839665	6.170520518	24.44267592	muskmelon
115	18	53	29.17052093	94.19790371	6.012480351	22.06994464	muskmelon
82	20	54	29.34033587	90.01506395	6.541150335	21.44532907	muskmelon
98	22	47	29.07265321	91.91533173	6.341400922	28.83568362	muskmelon
117	25	54	28.68275966	92.50969311	6.150686364	29.11187663	muskmelon
83	15	49	28.92705913	91.39356832	6.438008153	23.20076686	muskmelon
120	16	51	27.99901833	91.64193051	6.547041903	23.28618248	muskmelon
111	5	50	27.59350075	91.79742953	6.399891457	24.84266123	muskmelon
85	21	47	29.87331077	90.60932469	6.186770318	24.69720481	muskmelon
90	23	54	28.55852465	90.45773041	6.159020864	27.26588346	muskmelon
99	29	55	29.19378695	91.46241065	6.660954816	26.48240255	muskmelon
102	11	47	27.98780984	92.78226196	6.504906979	27.14509034	muskmelon
80	18	51	28.05380704	91.81758779	6.706053225	20.76582087	muskmelon
87	21	52	27.3506296	94.2911951	6.067665498	27.21244021	muskmelon
114	8	52	29.34081108	94.5513539	6.419083092	28.22908103	muskmelon
99	6	46	28.61475136	94.22253035	6.39637861	28.98574189	muskmelon
89	25	50	27.04863538	91.34685096	6.375923383	25.08146686	muskmelon
96	13	55	29.5275305	94.57459443	6.700337732	21.13545688	muskmelon
82	26	47	28.50416396	93.46806467	6.565312653	24.20007242	muskmelon
106	21	52	28.89578588	94.78993038	6.286515359	23.0362503	muskmelon
90	15	52	27.04927452	91.3821731	6.448061578	23.65747461	muskmelon
106	16	54	28.96017885	91.69532178	6.585872508	24.7458198	muskmelon
24	128	196	22.75088787	90.69489172	5.521466996	110.4317855	apple
7	144	197	23.8494014	94.34814995	6.133220586	114.0512495	apple
14	128	205	22.60800988	94.58900601	6.226289556	116.0396587	apple
8	120	201	21.18667419	91.13435689	6.321152192	122.233323	apple
20	129	201	23.41044706	91.69913296	5.587905967	116.0777931	apple
32	137	204	22.86006627	93.12859895	5.824151693	117.7296726	apple
27	139	205	22.48403042	93.40819246	5.772179946	105.5473627	apple
0	123	205	22.02775403	92.96129462	5.790993052	121.1349176	apple
22	144	196	21.91191314	91.68748063	6.499226821	117.0761277	apple
1	124	199	23.71059131	93.27392415	5.658473817	112.6676589	apple
30	122	197	21.37784654	92.72043743	5.573241391	106.1417017	apple

29	121	196	22.84852833	94.32130209	6.079497202	123.5977843	apple
13	126	204	23.1094265	92.79630809	6.383180271	108.183792	apple
9	139	199	23.25230817	94.54128292	5.867420996	105.3558408	apple
0	133	200	23.67287749	90.4935574	5.708418722	104.2298028	apple
30	143	199	23.76881552	90.59810302	5.7983508	102.2648546	apple
36	140	198	23.34386401	91.47684705	6.28188384	104.4267991	apple
37	137	199	22.63946441	90.18451645	5.697945522	108.3405879	apple
33	121	203	22.45696744	94.76285385	5.605934087	114.8407725	apple
7	144	195	22.96388477	93.58065995	5.85648105	104.6472986	apple
35	128	205	21.07273439	93.56585985	6.041053829	107.8737015	apple
29	128	198	22.44075021	92.70785115	5.685062404	121.4977331	apple
2	143	196	22.71271308	90.45261746	5.669489065	109.8852597	apple
34	140	198	21.70416965	93.44006288	5.751707342	115.1781396	apple
29	144	204	22.43324518	92.48667725	5.800448951	119.1025189	apple
32	141	203	21.25941052	92.84416234	5.821347769	109.0658471	apple
13	144	197	22.9215706	94.89613443	6.28022267	105.6941544	apple
25	143	198	22.81212536	91.51861705	6.027314401	107.855225	apple
9	137	200	21.12152071	90.6878768	5.636687393	102.8017203	apple
6	144	198	21.11478672	90.31528693	5.559363609	104.5086618	apple
37	126	196	23.59997268	90.97597665	5.596449493	107.1728191	apple
2	120	203	23.12652652	94.71203306	5.893492999	108.6211833	apple
11	143	197	22.98458907	93.3204487	5.875718516	122.1952483	apple
10	141	201	22.12659387	90.97818277	6.386021424	104.5412275	apple
24	142	202	22.53779727	91.48135786	5.710819862	101.8474768	apple
23	138	195	22.49095104	91.70292746	5.795985716	124.3915101	apple
18	125	204	22.35548159	94.47811755	6.046673619	116.7366261	apple
13	121	196	22.20700989	93.50574163	6.443382913	120.1593771	apple
26	122	202	22.44516988	94.73763514	5.617227184	107.1843273	apple
28	123	202	22.76643029	92.12438519	6.442289294	120.4359949	apple
26	121	201	22.19109412	90.02575116	6.162034371	112.3126628	apple
21	137	196	23.6119202	91.70293849	5.812781806	123.5900822	apple
21	135	198	23.86087054	94.92048112	5.765015126	105.0241329	apple
5	144	205	21.42177231	92.62665309	6.184922574	102.8045658	apple
2	123	205	22.36629253	90.78572467	5.739652177	124.9831618	apple
15	133	199	23.99686172	91.61001707	5.824778636	117.6102915	apple
31	130	198	21.80129837	92.73446667	5.554823557	120.0586671	apple
25	143	200	23.80436344	92.80441624	6.024248787	100.6192543	apple
16	143	204	23.71475278	91.53331177	5.631333387	121.8961665	apple
19	122	202	23.34467359	90.37981478	5.811975094	112.8954016	apple
10	125	196	22.31253665	90.03577124	5.730557448	113.0688155	apple
20	139	202	23.50201428	92.21083961	5.66999105	107.9868949	apple
28	123	198	23.46260321	91.45665004	5.682751473	111.7763395	apple
28	136	200	23.06204373	92.39544055	6.245858905	114.7399101	apple
2	131	199	22.47420512	91.22759742	6.017370134	124.2179699	apple
2	140	197	22.69780133	92.82223419	5.53456749	105.0508234	apple
27	138	201	23.66682067	93.90191078	5.952367662	105.4004751	apple
30	127	204	22.50050273	92.45878335	6.126436584	100.9343903	apple
32	145	203	23.83053666	90.84422164	6.406818518	109.5966791	apple
29	139	205	23.64142354	93.74461474	6.155939453	116.6912176	apple
26	126	195	21.41363812	92.99124545	5.878568981	118.3979065	apple
40	136	202	22.85267372	94.5764581	5.935336308	117.5314026	apple
6	124	200	22.98208095	93.84505029	5.971332179	109.5852253	apple
35	138	200	21.19909519	90.80819418	5.67130617	103.6838922	apple
17	136	196	23.87192332	90.49939035	5.882155988	103.0548094	apple
33	134	205	21.0365275	94.33919546	6.08551916	114.7412734	apple
16	143	197	22.61711614	93.51978375	5.90402645	116.9256766	apple

27	120	200	21.45278675	90.74531921	6.110218826	116.7036582	apple
29	145	205	22.81227579	92.12992101	6.212302608	109.3383552	apple
3	141	197	21.98141856	91.12719303	6.142803397	115.4789148	apple
15	123	204	22.52709326	92.54780429	6.365972688	115.3830068	apple
5	136	195	22.35628673	91.92360477	6.264202804	107.7697413	apple
10	136	204	21.19852186	92.15595143	6.276198595	105.8554351	apple
7	141	195	23.8812458	93.45067555	5.514253142	104.9116663	apple
2	129	201	22.78234161	94.36803516	5.682343744	122.1449949	apple
29	138	197	22.19055385	92.43764169	5.830892252	121.6622761	apple
30	137	200	22.91430043	90.70475565	5.603413172	118.6044645	apple
29	132	204	23.08950736	90.22507299	6.0967531	108.2166601	apple
14	139	197	21.72484506	92.83975602	6.056529526	121.6961761	apple
18	125	203	22.44307715	91.59234006	6.160267496	102.5565807	apple
33	143	204	21.1316077	91.95769858	5.814434775	122.5391946	apple
40	144	196	22.71750705	92.25479855	5.987262638	107.0289866	apple
9	143	197	23.75033085	92.88160462	5.570020684	117.6602827	apple
38	135	203	23.76121837	93.661643	5.965551311	100.825956	apple
28	130	196	22.13450646	94.67695747	6.062356467	112.9203223	apple
35	142	203	21.17089176	90.23730166	5.895319002	123.6495149	apple
12	129	205	22.36238282	91.15761594	6.119432215	118.6832725	apple
1	135	203	22.77856513	92.70124029	5.624203283	113.7759219	apple
0	145	205	21.22503442	90.09877774	5.52078314	113.9760462	apple
31	121	201	23.15791104	90.34396882	5.731535258	110.712841	apple
35	131	203	22.42776057	93.91722423	5.893490899	102.7230739	apple
29	140	195	23.64082979	90.95257927	5.560521058	116.7431319	apple
33	138	198	22.29423493	90.69033986	6.222390798	122.7418744	apple
14	140	197	23.35225078	90.90054697	6.071255131	113.0381382	apple
35	145	195	22.03911546	94.58075845	6.231950009	110.9804014	apple
40	120	197	23.80593812	92.48879468	5.889480679	119.6335548	apple
25	132	198	22.31944084	90.85174383	5.732757516	100.1173443	apple
31	137	196	22.14464104	93.82567435	6.400321212	120.6310784	apple
36	144	196	23.65167552	94.50528753	6.496934492	115.3611268	apple
10	140	197	22.16939473	90.27185592	6.229498836	124.4683112	apple
22	30	12	15.78144173	92.51077745	6.354006744	119.035002	orange
37	6	13	26.03097313	91.50819306	7.511755068	101.2847738	orange
27	13	6	13.36050601	91.35608208	7.335158382	111.2266885	orange
7	16	9	18.87957654	92.04304496	7.813916603	114.6659511	orange
20	7	9	29.47741671	91.57802915	7.129136941	111.1727497	orange
26	27	10	28.06903173	92.91487288	6.079998496	114.1339416	orange
5	23	15	25.66901098	92.04670813	7.408939392	112.5424199	orange
0	18	14	29.77149434	92.00719952	7.207991261	114.4161786	orange
39	24	14	30.55472573	90.90343769	7.189259647	106.0711985	orange
13	23	6	23.96147583	90.26408017	7.365338111	102.6958703	orange
21	17	15	23.98289638	91.5473145	7.455991072	118.4901697	orange
33	12	8	25.26052689	90.31153735	6.822282114	117.3695296	orange
6	9	12	31.08368929	90.14362642	7.028746406	109.6894658	orange
19	7	10	14.78003032	91.22062116	6.118430299	100.1961762	orange
24	18	6	26.56608303	94.45239715	6.285312759	116.3796525	orange
9	11	8	24.85903405	94.39000473	6.559236744	111.7803734	orange
31	8	7	34.51465139	93.63812684	7.163245982	103.5684926	orange
22	17	5	24.12188673	90.72351622	6.945562889	102.835632	orange
13	5	8	23.85340379	90.10522549	7.474710503	103.923226	orange
16	8	9	24.60297538	91.28408653	7.601189843	111.2948115	orange
4	13	6	15.63211033	94.25966183	7.561143224	101.4705704	orange
0	25	14	19.33516809	91.97978938	6.361671475	116.450422	orange
8	7	10	28.2620488	91.98317355	6.929216014	105.2132259	orange

4	23	5	22.67594476	93.36348717	7.477935216	110.3332655	orange
33	14	8	21.03200078	92.9641969	7.684420446	110.6823944	orange
30	7	15	33.23453301	91.06053924	7.825531916	115.7659902	orange
21	29	12	22.30318989	92.15987039	6.438668989	117.3688104	orange
11	14	5	11.50322938	94.8933184	6.946354724	115.5683776	orange
9	8	15	14.34320488	94.35734702	7.994465371	110.2223123	orange
5	18	14	33.1056981	93.48447453	7.434118807	119.1709113	orange
29	25	14	30.49183837	90.4582865	7.781988584	113.3302105	orange
33	12	15	30.25578031	92.03272799	6.052318465	116.7173125	orange
8	16	6	12.22816189	90.26457428	7.106650373	108.4161706	orange
15	14	8	10.01081312	90.22399223	6.22094286	119.3941064	orange
16	7	8	22.79196751	90.60901895	6.420457311	116.5084074	orange
0	12	7	20.18432263	90.65458473	6.969249676	116.8130969	orange
5	25	6	30.72119881	94.01331956	6.011302181	106.8118019	orange
6	8	11	24.35590861	92.39651663	6.600948788	119.6946577	orange
10	5	5	21.21306973	91.35349216	7.817846496	112.9834361	orange
1	17	6	10.78689755	91.38411917	6.8198271	117.5293447	orange
1	30	10	11.89925671	91.34663797	7.291405641	103.5771468	orange
0	23	15	22.56664172	93.37488907	7.598729065	109.8585753	orange
24	27	9	18.86883219	93.24688124	6.157135092	119.3936976	orange
36	11	13	17.34083741	93.04897191	7.1917274	112.7194284	orange
40	21	8	34.90665289	92.87820148	7.418761774	102.1906333	orange
40	22	6	24.53610067	91.90997228	6.488221135	115.9787989	orange
32	18	13	13.8377282	91.74780462	6.044167236	107.9873218	orange
9	10	10	22.3551049	93.52211892	6.010391864	101.5164589	orange
13	16	8	34.74004942	93.12316972	6.949838549	100.1967854	orange
15	9	11	11.54785707	94.14861001	7.907956251	108.8289171	orange
29	11	5	23.13338811	91.94670335	7.639788459	104.4224145	orange
1	15	9	29.98364695	94.55239717	7.53350946	115.3560318	orange
18	5	11	20.87947369	90.93756231	6.251586885	102.4550786	orange
14	22	9	17.24944623	91.13772765	6.543191814	112.5090516	orange
33	15	7	15.83388699	91.68293851	7.651225301	109.7571416	orange
4	6	7	23.01014302	91.11764246	6.708889665	112.6738296	orange
17	16	14	16.39624284	92.18151927	6.625538653	102.944161	orange
12	20	10	24.45132792	93.10527686	6.528354932	109.4711098	orange
34	29	8	31.87859192	91.15248149	6.450640306	105.3437825	orange
39	28	10	31.34920143	91.48247612	7.181907673	109.1549823	orange
31	25	12	18.05142392	90.03969587	7.016482298	111.7793889	orange
12	6	8	30.84835031	92.86773675	6.388617138	107.4142681	orange
12	29	13	22.45616931	91.52781832	7.57125447	118.0069295	orange
26	11	11	13.70319166	90.95589386	7.609348255	106.2944879	orange
19	24	15	20.48954522	93.72485075	7.137136973	111.8391951	orange
39	21	9	13.20844373	94.02769434	6.354022554	106.2696156	orange
16	29	13	32.31944397	93.67804556	6.196907944	117.6236473	orange
36	29	13	20.68185224	90.91510525	7.829507245	109.7513927	orange
37	23	12	31.52675982	90.50621806	6.395258356	113.1169398	orange
39	9	15	25.35467646	91.81183218	7.992041984	116.7555937	orange
31	5	14	17.66545409	91.69865887	6.583411671	110.6857506	orange
18	12	8	12.59093977	91.81668769	6.206053072	119.3916718	orange
20	20	10	11.86631922	93.68394562	6.976997772	106.060149	orange
5	8	5	11.03367937	92.22706805	6.562594972	112.7715925	orange
20	8	12	25.2990432	94.96419851	7.260416405	117.9733424	orange
25	21	11	32.23797837	90.15406807	6.460044778	104.7052254	orange
14	19	14	17.68408797	94.35815354	6.699164936	108.0638166	orange
37	18	12	10.2708877	90.19147747	7.401121811	106.6955204	orange
26	15	6	17.22034507	94.78797376	6.912033409	108.0054343	orange

13	22	5	19.667056	90.50096668	7.764040111	100.1737964	orange
32	25	9	10.35609594	93.75652041	7.796034006	101.1456947	orange
19	7	9	27.255435	91.71369387	6.969883483	101.139435	orange
28	7	9	34.5917846	92.13229786	6.730757538	115.5650287	orange
24	30	11	32.39523995	94.51768464	6.601395755	113.25373	orange
7	17	10	10.16431299	91.22320999	6.465913274	106.362551	orange
18	23	8	21.49118657	93.43949693	6.41354791	101.4819888	orange
7	20	12	16.53460397	94.76759975	6.475275337	110.0447896	orange
20	23	11	31.8520694	90.12220323	6.407715561	109.9455062	orange
18	14	11	28.04799508	90.00621688	6.550814117	117.1311498	orange
34	11	10	31.75048899	94.59551226	7.36220835	115.1989301	orange
20	29	10	29.07412717	93.27189064	7.36549204	100.7896871	orange
37	24	13	19.14381903	90.71037456	7.8546243	108.0230792	orange
12	8	10	16.14820285	91.4448027	7.995848977	107.4287664	orange
34	10	14	34.05296914	92.05811721	6.725600855	116.8020848	orange
6	13	9	34.51423957	90.56151463	7.786725333	118.3271968	orange
27	30	5	32.71748548	90.54608254	7.656978112	113.328978	orange
13	8	12	25.16296632	92.54736032	7.105904818	114.3117197	orange
6	7	7	27.68167318	94.47316879	7.199106204	113.9995146	orange
40	17	15	21.35093384	90.9492967	7.871063004	107.0862095	orange
31	26	9	11.69894639	93.25638873	7.566165721	103.2005992	orange
61	68	50	35.21462816	91.49725058	6.793245417	243.0745066	papaya
58	46	45	42.39413392	90.79028064	6.576261427	88.46607497	papaya
45	47	55	38.4191628	91.14220381	6.751452932	119.2653877	papaya
39	65	53	35.33294932	92.11508608	6.560743093	235.6133585	papaya
31	68	45	42.92325255	90.07600528	6.938313356	196.2408242	papaya
70	68	45	33.83508569	92.85470152	6.991626158	203.4044028	papaya
68	62	50	33.20258348	92.76437927	6.977700268	197.5282582	papaya
34	65	47	23.48546973	93.71043692	6.833768535	191.7760562	papaya
38	68	54	29.33710543	90.81781439	6.739170045	202.0572747	papaya
69	64	47	40.21199348	94.50766912	6.993473247	186.6762324	papaya
58	51	47	42.13473976	91.70445386	6.757470637	197.402901	papaya
59	47	53	32.86316618	91.4618874	6.850663232	47.271547	papaya
44	64	54	29.80744318	91.38048469	6.74274935	232.7046126	papaya
56	57	48	31.56213762	93.0484859	6.506120752	63.62250788	papaya
69	60	54	36.32268069	93.06134398	6.98992719	141.1736926	papaya
56	58	49	37.13165026	94.60761797	6.69215564	172.4788062	papaya
49	55	53	38.4418717	93.63739039	6.544029776	77.71566883	papaya
38	51	52	32.66160599	90.78931681	6.927803911	78.85085502	papaya
54	65	47	27.92765919	91.55594211	6.721835879	149.9107557	papaya
57	57	51	39.01793345	91.48815629	6.99223441	105.8841531	papaya
39	52	53	32.51247398	94.65904123	6.704204398	51.07048113	papaya
58	67	45	38.72382798	91.72514851	6.702424548	62.62377075	papaya
61	64	52	43.30204933	92.83405443	6.641098708	110.562229	papaya
34	62	55	27.58548913	90.72526502	6.585346229	238.5008779	papaya
31	48	45	40.78881819	92.90951393	6.563134737	132.7923586	papaya
47	46	52	23.19451074	91.40301608	6.502289473	206.3999208	papaya
32	68	52	32.68067385	92.61715632	6.800321319	248.8592986	papaya
36	59	46	34.28879307	93.61082872	6.721130543	127.2509777	papaya
61	51	51	39.30050027	94.16193416	6.574677594	120.9512466	papaya
70	54	46	39.73149053	91.12220596	6.919342407	122.7628653	papaya
44	56	49	39.23342464	91.25589286	6.519779583	64.4478499	papaya
34	68	51	27.34734861	94.17756725	6.687088098	40.35153141	papaya
50	59	47	40.76998685	92.09278584	6.747975732	209.8678411	papaya
39	70	52	26.26559543	90.79668055	6.65149129	59.49373381	papaya
34	61	49	28.12971499	93.3210737	6.502675132	117.8201907	papaya

44	60	55	34.2804607	90.55561637	6.825371185	98.54047745	papaya
31	62	52	33.7960155	93.00754254	6.99104104	182.026807	papaya
65	62	51	31.53243779	90.87394933	6.511624841	207.0735119	papaya
44	57	53	42.30495821	90.51431779	6.93172108	74.876786	papaya
50	47	48	24.63676897	90.61964344	6.712772333	218.2299187	papaya
43	50	48	28.28222883	91.37059792	6.63016515	179.2720807	papaya
60	46	53	24.48620746	92.98254537	6.761953186	183.49095	papaya
70	68	55	42.84609252	94.63548176	6.691202286	78.8099639	papaya
59	62	52	43.67549305	93.10887229	6.608667684	103.8235658	papaya
60	58	51	42.07213781	92.92203105	6.840802254	165.7412972	papaya
42	60	47	33.46873719	92.12746225	6.834808348	136.8277041	papaya
35	66	47	31.7018373	91.66232213	6.953439161	48.83810592	papaya
34	65	48	41.41968393	90.03863107	6.665024508	199.3096432	papaya
36	54	46	42.54744013	94.94482086	6.662875839	214.4103848	papaya
39	64	52	28.91842453	94.63676767	6.678695788	63.68794608	papaya
37	52	47	43.08022702	93.90305729	6.54277684	211.8529059	papaya
33	47	46	29.20300896	93.96834049	6.839443833	209.4083305	papaya
34	48	48	41.04224355	91.37258067	6.805277038	181.527598	papaya
49	54	50	25.62446619	93.18240298	6.762522087	97.26336657	papaya
40	65	49	35.32876402	91.06138506	6.678449318	163.9069365	papaya
68	52	49	24.42561272	92.27749066	6.577192175	63.35298768	papaya
50	46	52	31.18298415	90.21646909	6.734005648	54.01872359	papaya
65	63	50	31.88342554	91.3256535	6.524459342	79.27201575	papaya
40	49	47	42.93368602	91.1756748	6.501521192	246.3613268	papaya
42	53	48	23.11407669	94.31994776	6.758479569	231.5153161	papaya
49	55	51	24.87212063	93.90560147	6.676578778	135.1694525	papaya
59	62	49	43.36051537	93.35191636	6.941496806	114.778071	papaya
63	58	47	26.83054058	90.75379971	6.864143752	144.6656444	papaya
70	65	52	30.42012134	93.12659793	6.583528529	75.95295	papaya
63	50	52	28.64555584	93.22642604	6.751747609	115.8163936	papaya
40	64	47	32.50037548	93.47888842	6.893509446	71.73759526	papaya
63	58	50	43.03714283	94.6428898	6.720744449	41.5856585	papaya
45	58	49	30.10773379	90.34546355	6.827812549	75.24521981	papaya
66	69	47	23.69212243	93.61055571	6.912299695	87.53393983	papaya
54	67	52	35.67667332	93.30641944	6.586107335	141.3381168	papaya
69	67	52	27.71948962	94.43877142	6.827305908	82.83061083	papaya
67	68	49	35.26824831	92.38282957	6.821774589	149.8488208	papaya
45	57	47	23.16855863	90.78821158	6.656458831	161.6892093	papaya
56	50	52	33.08706051	92.25197542	6.770384816	88.1300769	papaya
70	50	53	37.4620912	90.44967809	6.933809743	172.3458448	papaya
44	47	45	38.73218907	94.73613484	6.579441304	218.142147	papaya
50	60	47	32.57720726	92.74889453	6.92791761	93.7942847	papaya
52	51	53	38.38231475	93.10378595	6.985804083	210.2735346	papaya
35	68	45	42.93605359	90.09448142	6.612429546	234.8466111	papaya
68	69	52	25.65492304	92.74501561	6.813383387	52.95477913	papaya
32	55	52	37.58899717	91.99740365	6.9677596	159.6577388	papaya
32	55	51	29.60718808	93.15642801	6.57398033	62.68710535	papaya
48	62	47	25.34756111	93.02871078	6.803094965	174.4012337	papaya
39	69	53	25.9300384	93.02357765	6.964955435	241.8202079	papaya
49	61	45	32.76795887	94.57377401	6.764213299	240.4795923	papaya
48	57	54	29.02328049	90.20396783	6.617703178	126.8069869	papaya
69	66	49	40.00439101	90.17015833	6.52711001	92.11877372	papaya
53	55	55	33.32315744	91.25271223	6.709668804	234.496633	papaya
38	61	52	31.22790131	94.94021378	6.620729882	46.44279118	papaya
57	64	55	26.68386496	92.9585411	6.583760499	62.50689682	papaya
51	57	55	24.70528368	90.14732171	6.676407337	108.4103158	papaya

56	65	45	38.2016825	93.97379963	6.751298936	218.0908814	papaya
54	66	52	36.56769731	93.79503425	6.867554147	104.4218596	papaya
58	55	47	26.05375792	93.69111672	6.742490027	240.6863901	papaya
68	70	54	31.29986342	92.76039164	6.986228647	54.77830202	papaya
42	59	55	40.10207731	94.35110201	6.979102243	149.1199989	papaya
43	64	47	38.58954491	91.58076549	6.825664782	102.2708231	papaya
35	67	49	41.31330062	91.1508798	6.617066674	239.7427554	papaya
56	59	55	37.03551903	91.79430166	6.551892638	188.5181422	papaya
39	64	53	23.0124018	91.07355541	6.598860305	208.3357976	papaya
18	30	29	26.7627493	92.86056895	6.420018717	224.5903664	coconut
37	23	28	25.61294367	94.3138837	5.740054567	224.3206759	coconut
13	28	33	28.130115	95.64807631	5.686972967	151.0761899	coconut
2	21	35	25.02887163	91.53720922	6.293662363	179.8248944	coconut
10	18	35	27.79797651	99.64573002	6.381975465	181.6942283	coconut
7	11	32	29.25902906	95.11294697	5.542169139	184.7624496	coconut
39	5	31	27.10134661	93.69979946	5.551963184	150.9502632	coconut
34	6	27	25.84726298	90.92669463	5.860740481	147.8888994	coconut
31	30	29	26.58580443	90.98617591	5.558807063	178.8116076	coconut
25	7	35	28.38503882	99.18843684	5.55771171	189.6711349	coconut
16	18	26	28.43647052	91.81320717	5.568365926	145.5414413	coconut
26	10	33	28.27298134	96.93649473	6.07071786	198.8234862	coconut
27	8	32	27.00648436	96.46168931	5.627860549	144.3331315	coconut
37	18	30	27.63551259	99.34854917	6.38488418	157.9171537	coconut
19	15	34	26.29644905	99.65809151	5.685889066	215.9195049	coconut
0	19	33	27.1326009	95.23797989	6.234458417	204.7206567	coconut
31	20	26	25.56567803	97.61361544	6.443168642	199.7936345	coconut
9	17	32	25.94951662	93.40548703	5.842317989	172.0540491	coconut
22	11	29	28.03380598	95.01630593	5.955742971	218.0055713	coconut
31	6	26	29.12859129	91.30924833	5.741367375	157.2388553	coconut
34	6	30	27.0828252	97.00155491	5.948342571	171.7575545	coconut
24	6	32	28.11321494	90.01734526	6.387067562	172.4813641	coconut
1	8	26	27.5136304	94.18955816	5.562911913	156.6732553	coconut
31	13	33	27.63834933	95.48763389	5.85971872	205.5463111	coconut
10	9	28	29.01256899	94.01014388	6.282955073	150.0500312	coconut
36	27	26	26.58413917	95.78923137	6.25449571	171.6262299	coconut
38	24	33	28.28905147	97.00396405	5.973853124	142.9403233	coconut
11	6	25	28.69164799	96.65248672	6.081568052	178.9635457	coconut
16	14	30	29.70931288	96.30484325	6.37466756	209.8453993	coconut
33	14	35	27.14865285	96.66355213	6.027707171	149.2433497	coconut
16	6	29	29.28725038	91.95614918	5.868285082	132.1491176	coconut
32	11	31	25.06871967	93.31410447	6.205931638	134.8419069	coconut
38	14	30	26.92449525	91.20106019	5.570745386	194.9022136	coconut
8	6	33	28.27804288	93.64761266	6.095261013	171.9457959	coconut
23	6	33	29.18032562	92.73041222	6.025789594	204.9603677	coconut
29	25	35	28.3575072	91.64509299	5.542873799	160.7306991	coconut
24	14	33	29.38072512	93.27565685	6.366219551	218.5241851	coconut
32	12	30	25.39241091	98.08951196	5.579845008	218.080385	coconut
30	25	31	26.31270635	98.62048026	5.804965067	208.1181381	coconut
14	21	35	29.52501367	91.91185319	6.121005506	194.3100272	coconut
27	22	29	28.83214859	92.17170353	6.000248647	145.4172387	coconut
40	5	29	28.48444906	97.76865458	5.820978791	160.389421	coconut
17	11	32	28.74013335	93.39676499	5.620733794	156.7650823	coconut
30	30	35	25.00872392	95.59224018	6.001936419	165.8092179	coconut
28	10	30	29.8690834	91.14723422	6.305740522	192.7678575	coconut
39	7	29	27.54273211	94.59086121	6.362544111	150.2012138	coconut
32	20	35	26.52166434	98.38227669	5.588655387	144.6261698	coconut

7	15	32	25.03512351	95.89739958	6.182232762	174.796583	coconut
29	17	29	29.20394909	95.66997327	5.959493188	211.2506267	coconut
34	15	34	27.05826457	91.10510371	5.677282678	224.7006953	coconut
14	23	25	26.18552389	96.96637916	5.612122797	135.4186222	coconut
18	19	29	27.59376845	92.48519606	6.206077742	162.8432736	coconut
7	21	35	25.76011662	94.65830608	5.764812076	131.2451414	coconut
24	27	34	28.87862994	95.11320315	6.203376525	145.0583117	coconut
39	29	29	26.50908611	94.48414544	6.143662699	199.8778403	coconut
29	8	28	26.87037587	91.72546257	6.100429497	214.4128874	coconut
10	24	27	27.57283516	94.90485697	5.708409601	145.9298935	coconut
0	29	32	28.05912437	98.3670985	5.868255858	171.6516396	coconut
32	11	31	29.51611558	92.56492864	6.461225827	131.2116167	coconut
37	10	32	28.96318258	95.16333673	6.165084855	222.803013	coconut
20	29	27	25.09897688	92.36099489	6.047044342	157.7592626	coconut
31	29	35	27.1872282	92.19906776	6.137102505	141.3220576	coconut
17	30	27	29.03065024	90.79093862	5.894027065	205.5720367	coconut
1	12	30	27.754298	95.94643831	5.56222383	131.0900076	coconut
6	13	29	27.31155708	99.96906006	5.832608028	201.8258633	coconut
15	28	32	28.84270971	99.64328526	6.218571874	224.4016682	coconut
27	24	29	26.61423461	96.97300803	6.142010637	191.006688	coconut
3	23	30	29.70143197	95.65754365	6.078807239	215.1968037	coconut
8	26	26	25.54759871	91.64194826	5.702484758	212.867626	coconut
20	28	26	26.37978453	91.49882979	5.547594847	167.0470997	coconut
26	18	27	27.45907759	92.90736493	5.836075368	142.1430003	coconut
1	6	35	27.02269204	95.71935435	6.231662767	147.1682459	coconut
27	30	31	28.98545306	90.73966792	5.718120393	148.8398374	coconut
23	7	34	26.1055118	91.52421214	5.852038202	134.1279669	coconut
0	26	31	25.0707247	95.02156793	5.547933273	192.9036306	coconut
38	6	25	25.54963273	96.92786777	6.156259104	191.2996157	coconut
25	12	26	28.56973521	95.67906668	6.436314406	134.8370348	coconut
40	5	32	26.07010807	96.7036223	5.981169595	143.533473	coconut
0	19	31	25.51791333	94.38420565	6.271952833	178.7297725	coconut
26	9	32	25.9490364	94.73860514	6.470465614	144.1571109	coconut
35	30	34	28.2974764	95.41122824	6.141502001	182.4482352	coconut
19	30	30	29.56549169	91.40896307	5.826381164	224.8315729	coconut
31	13	33	29.69952329	95.21224392	6.342463714	148.3003692	coconut
17	29	26	26.14162144	93.28415295	6.071897347	195.4115025	coconut
2	30	30	26.00175125	94.79998418	6.331051715	209.540094	coconut
30	13	25	27.15116142	91.48889469	6.413184638	164.9182225	coconut
8	15	33	28.97318719	98.09861043	5.50158009	213.9011021	coconut
18	12	35	26.13958446	96.38580769	6.338720873	131.3387935	coconut
8	28	30	25.51618488	94.33465411	6.015672239	135.1272491	coconut
40	22	29	27.55821802	99.98187601	5.735364307	174.6256481	coconut
27	10	33	27.81132822	97.48410555	6.465906333	154.0621221	coconut
21	20	31	25.60033702	99.7240104	5.855457599	165.8248732	coconut
3	9	35	26.91641934	99.84671638	6.318552973	225.6323656	coconut
22	16	27	29.1797902	90.27214288	6.006784979	188.9252083	coconut
27	8	30	26.44600063	98.29937782	6.008386283	221.2258168	coconut
22	8	33	28.43572863	95.8840407	5.665785202	203.9283708	coconut
28	27	32	28.94099669	93.00109012	5.764615485	191.7723087	coconut
23	21	26	26.45488737	93.45042636	5.901495544	149.2220255	coconut
37	5	34	25.79490531	93.84150618	5.779032666	152.4238712	coconut
19	26	29	26.93141945	98.80313612	5.67154928	166.5712879	coconut
133	47	24	24.40228894	79.19732001	7.231324765	90.8022356	cotton
136	36	20	23.09595631	84.86275707	6.925412377	71.29581071	cotton
104	47	18	23.9656349	76.97696717	7.633437412	90.75616738	cotton

133	47	23	24.88738107	75.62137159	6.827354668	89.76050416	cotton
126	38	23	25.36243778	83.63276077	6.176716425	88.43618918	cotton
126	50	19	24.69457084	81.7358876	6.628722836	78.58494391	cotton
113	41	20	25.0017188	80.53965818	7.256877571	96.32600992	cotton
121	45	22	22.45942937	81.30681027	6.443785385	64.23026638	cotton
121	47	16	23.60564038	79.29573149	7.723240151	72.49800885	cotton
129	60	22	24.58453146	79.12404171	5.947448589	71.94608134	cotton
107	45	25	23.0865933	83.55546146	7.227745516	71.84080724	cotton
122	59	18	23.5000992	83.63488952	6.219469084	79.81328183	cotton
140	38	15	24.1472953	75.88298598	6.021439523	69.91563467	cotton
102	49	21	24.69315538	84.84422454	6.253343655	89.799462	cotton
111	40	25	24.484692	84.44932014	6.187455799	90.94342484	cotton
131	35	18	24.49112609	82.24415809	7.057693366	64.02949379	cotton
135	43	16	23.47986888	81.73049149	6.720449769	86.76287924	cotton
100	46	18	24.18586246	76.04203958	6.431689506	69.08056728	cotton
123	39	24	25.00755095	78.17952126	7.453106264	86.06411872	cotton
117	56	15	25.99237426	77.0543546	7.368258226	89.1188212	cotton
121	36	24	23.66457347	81.69105088	7.352401887	99.36898373	cotton
101	58	18	25.66891439	81.38103349	6.652143699	78.59595817	cotton
107	42	24	22.04612876	84.62978302	6.144631795	86.00758678	cotton
100	41	22	22.4204752	84.55794703	7.318802162	93.46595573	cotton
125	39	21	25.03149561	82.21276599	7.954629324	95.0191318	cotton
105	60	23	23.53371386	77.21705554	6.207652157	87.54004943	cotton
102	46	19	22.77076388	82.5993307	6.631005298	81.49543437	cotton
131	49	22	25.49848236	79.9751579	7.306918817	67.05961949	cotton
139	35	15	25.248679	83.4630147	5.898293044	86.55517751	cotton
108	36	19	22.78249615	77.51235009	7.238566893	64.61444234	cotton
118	45	23	23.37044424	77.43198948	7.977651226	71.67870701	cotton
107	51	22	24.86560781	78.22080815	5.983075895	79.56866268	cotton
125	60	17	24.14386157	84.51591287	6.785723961	80.36146974	cotton
113	37	20	25.03300222	79.04368718	7.393441155	97.10087029	cotton
131	52	16	23.65724079	84.47601498	6.486068274	88.54479121	cotton
115	48	16	25.54359718	84.09229796	7.175934962	88.94245493	cotton
113	38	25	22.00085141	79.47270984	7.388265888	90.42224164	cotton
111	41	18	23.64328417	78.1258666	6.10539819	80.96157332	cotton
111	53	19	23.96436009	78.02763149	6.419536555	84.63148859	cotton
122	48	16	24.65425757	75.6350708	6.307585854	61.82980133	cotton
108	46	17	24.3017998	84.87668973	6.93221485	65.0247867	cotton
132	41	22	24.29144926	81.02453404	7.810865753	90.41694635	cotton
103	42	17	24.29470232	84.61527627	6.527541661	81.05902285	cotton
133	50	25	25.72180042	81.19666206	7.569454601	99.93100821	cotton
127	37	18	24.87663664	76.30050373	7.041065585	91.9223468	cotton
110	39	25	22.60612115	77.34264002	7.208795456	75.13617229	cotton
131	38	19	23.86814008	75.68339729	6.814341946	90.4547185	cotton
108	38	24	23.41022496	76.43836957	7.442217061	78.82199603	cotton
122	40	17	24.96440768	81.31677618	6.854558957	80.03995829	cotton
111	50	15	25.16820129	80.30351815	7.884550475	84.62419032	cotton
140	40	17	22.72767171	77.07598065	6.006085786	77.55176318	cotton
100	40	20	22.45145981	76.25674874	7.432043735	86.84998693	cotton
123	50	16	23.04920461	75.53835214	6.498052108	70.65644296	cotton
107	36	21	25.29250148	75.66653335	6.205263534	62.64174227	cotton
118	50	19	22.95604064	82.33733678	6.360812227	66.48339303	cotton
103	51	20	22.80213132	84.14668447	7.046607434	91.6389565	cotton
133	57	19	23.54234715	75.98203329	7.947011366	84.12536744	cotton
129	47	20	24.41212325	80.80343786	6.281913858	98.60457373	cotton
116	52	19	22.94276687	75.37170612	6.114525877	67.08022574	cotton

114	40	23	25.53676123	81.13668716	6.753978061	95.4262599	cotton
131	60	17	25.32023717	81.79475917	7.425041316	83.46532547	cotton
107	43	18	22.426733	81.53480799	6.745104394	65.54475812	cotton
123	44	21	25.78544484	75.00539324	7.641116569	91.39578861	cotton
112	49	25	25.68959532	77.90621048	6.470135478	66.19426787	cotton
119	44	15	22.14593688	82.8597549	7.091992365	60.65381719	cotton
130	59	19	25.07278712	82.50257909	6.520403794	93.51042684	cotton
127	53	24	22.21506982	76.17851932	6.127939628	70.40557612	cotton
134	52	18	23.9643129	76.59175937	7.994679507	76.13090645	cotton
109	36	18	25.40059227	76.53237965	7.524707577	62.5138867	cotton
100	48	17	23.7805123	83.03878838	7.827877818	66.26555904	cotton
132	52	19	24.16402322	76.7433897	6.436691764	61.94626051	cotton
102	37	25	25.31468463	77.91757121	5.907930899	72.82902109	cotton
111	39	22	22.60361557	80.3509046	6.135025006	88.57395505	cotton
117	51	15	22.9535715	78.71555832	6.044556594	99.75336197	cotton
136	36	24	22.74446976	80.41198458	7.59781958	90.07326633	cotton
134	56	18	23.80834611	83.91902605	6.691268104	70.97358303	cotton
112	54	15	25.46228792	81.56641891	6.175492306	76.88582484	cotton
105	56	15	25.96779712	81.97904282	7.272316209	74.14169043	cotton
140	45	15	25.5308271	80.04662756	5.801047545	99.39557151	cotton
126	46	25	24.43847399	81.69801729	6.757457943	60.79645852	cotton
106	49	24	23.03887865	76.47039772	6.983395573	90.64770699	cotton
121	53	19	23.51308653	76.72621429	7.976889498	80.11272117	cotton
108	60	17	22.75805656	76.75768356	6.558902588	97.76600619	cotton
116	56	17	24.71252544	77.7293114	7.979090365	85.24963302	cotton
100	52	19	23.45969093	82.44777468	7.903528673	93.50153555	cotton
129	43	16	25.5503704	77.85055621	6.73210948	78.58488484	cotton
118	44	23	22.08458267	82.82904143	6.691690476	67.06459777	cotton
117	43	25	24.68854799	78.51206972	7.839849298	69.31153566	cotton
126	37	21	25.84997269	84.16855231	6.61448588	77.03421249	cotton
120	48	16	22.46054478	75.40989245	7.456971816	71.85436078	cotton
102	45	16	23.65629976	77.52425987	7.2942193	74.8984994	cotton
131	56	20	22.00817088	81.83896111	7.762647875	92.23645249	cotton
114	40	17	24.32630461	80.13456404	6.363406102	69.45072055	cotton
101	37	18	22.92360984	82.68738535	7.63737841	92.91915074	cotton
106	46	20	23.43821725	78.63388824	6.200671976	81.15072105	cotton
113	38	20	22.10718988	78.58320116	6.364729934	74.94136567	cotton
102	53	21	23.03814028	76.11021529	6.913678684	91.49697481	cotton
110	39	18	24.54795322	75.39752705	7.766259769	63.88079866	cotton
107	58	15	23.73868041	75.77503808	7.55606399	76.63669195	cotton
120	60	15	22.31871914	83.86129998	7.288377241	65.35747011	cotton
89	47	38	25.52468965	72.24850829	6.002524871	151.8869972	jute
60	37	39	26.59104992	82.94164078	6.033485257	161.2469997	jute
63	41	45	25.29781791	86.8870535	7.121933579	196.6249511	jute
86	40	39	25.72100868	88.16513579	6.207459637	175.6086697	jute
96	41	40	23.58419277	72.00460848	6.090060478	190.4242157	jute
100	35	36	25.31042337	72.01364411	6.346715209	190.5577618	jute
63	37	43	23.41798979	85.08640476	6.661957897	185.7446728	jute
70	43	40	24.35564134	88.80391021	6.176860192	169.1168028	jute
67	55	44	26.284017	75.14640198	7.251847296	182.2685447	jute
74	40	40	25.13842773	83.12053888	6.386259978	169.3388465	jute
89	53	44	24.88692811	71.91711523	7.319735475	150.2498675	jute
74	46	45	25.75734909	88.36668522	6.025028997	189.4263485	jute
89	41	38	23.12844351	74.68322732	6.344751947	199.8362913	jute
60	55	40	24.9949957	88.95692783	7.02777956	151.4935635	jute
67	43	38	25.21622704	70.88259632	7.299304715	195.8645552	jute

70	38	35	24.39736241	79.26861738	7.014063944	164.2697011	jute
74	49	38	23.31410442	71.4509053	7.488014404	164.4970373	jute
90	40	39	25.72668885	81.86171563	6.626503893	191.9649389	jute
82	35	44	26.96656378	78.21047693	6.239011	169.8391177	jute
73	45	37	23.70467146	74.63745355	6.742688094	181.2783964	jute
85	53	38	24.90075709	73.84186449	6.588017308	153.8990984	jute
81	56	36	23.39605743	72.60512854	7.097586415	174.7876411	jute
84	55	38	26.8748389	79.78725152	6.956682743	173.1017097	jute
80	45	42	23.1426498	74.99739774	7.380396262	151.9035477	jute
76	54	45	24.29496635	77.62976013	6.176618831	184.9800516	jute
76	56	39	24.39459498	89.89106506	6.551130445	197.1220049	jute
81	40	45	25.7629429	80.76238215	6.427726565	174.5071843	jute
76	44	45	25.4879684	84.48235878	6.740947635	168.7848886	jute
69	47	40	25.37122686	76.2403666	6.130136384	183.8270791	jute
82	40	45	26.21312799	81.70476368	6.667633355	180.1237765	jute
69	57	35	24.30748599	78.54340987	6.186814392	186.2337571	jute
81	36	38	23.76554749	87.98329901	6.334837865	150.3166152	jute
67	60	38	24.79853023	78.53037059	7.16214284	162.2847429	jute
72	51	40	23.20683504	74.09956958	7.422318499	199.4766779	jute
65	39	45	23.66805429	70.89000744	6.768001309	184.4633281	jute
78	50	43	25.12417673	85.72530641	6.348441469	159.5718087	jute
77	52	41	23.89069041	83.46409075	6.097294061	167.7230632	jute
89	52	42	23.09433785	81.45139295	6.14132902	196.6587013	jute
62	49	37	24.21744605	82.85284045	7.479248124	166.1365886	jute
90	48	45	24.06475727	71.31342851	6.509174789	153.6390212	jute
66	47	36	24.85441411	74.4407048	6.57256106	175.572958	jute
80	52	39	26.41915161	76.85691248	7.165696848	197.2101782	jute
89	52	45	24.89326318	77.01222585	7.207457208	196.469984	jute
77	51	44	23.25583402	82.7015932	7.124333547	166.2160846	jute
94	37	41	24.7634518	87.06071115	6.463538707	179.1630865	jute
75	41	35	24.97042599	78.62697699	6.856833064	166.6415254	jute
60	55	36	26.12797248	80.49172597	7.132389299	150.6326874	jute
62	56	35	25.97825807	81.65769588	6.235357638	163.3488091	jute
84	40	42	26.2830571	73.35763537	6.704273839	186.6898282	jute
100	56	40	26.38905406	83.31240346	7.433313409	176.1516409	jute
75	56	44	25.2746335	73.7459581	6.109478059	168.0432282	jute
78	46	42	23.09499564	78.45959697	7.095413294	155.3851533	jute
82	48	36	25.79351957	81.76904006	6.352076783	193.2418382	jute
100	58	41	23.17403323	87.88255345	6.658769991	160.6217342	jute
88	50	40	25.63215038	79.95150917	7.051822472	182.2582277	jute
67	41	40	25.848795	87.81661683	7.333143205	152.6194403	jute
72	42	43	26.56767277	80.90424543	6.352771037	181.2915605	jute
89	40	43	26.24532085	72.97198375	7.124050134	189.9711184	jute
89	57	43	26.91515043	73.19897535	6.998787171	177.2233048	jute
61	41	44	24.36972377	82.11319791	6.537914958	159.9210934	jute
79	45	43	25.71901283	79.15532398	7.171054239	187.1735424	jute
84	40	43	25.01157559	88.3313023	7.228268228	169.4168014	jute
98	43	35	25.40785911	76.44048625	7.319952206	188.6372826	jute
75	36	44	23.28081	74.27607475	6.613341343	153.7447398	jute
89	58	35	23.98651719	82.09053379	6.096838784	167.0576456	jute
91	41	37	24.48556447	83.20630007	6.132570523	192.2316221	jute
77	48	36	25.86705009	84.09985284	7.36008498	154.8390847	jute
66	58	35	23.5643831	79.46283115	7.321619041	185.25947	jute
62	59	41	24.2248758	74.89465426	7.175170657	192.4931257	jute
82	35	35	25.49386782	86.97061481	7.299076163	176.5268267	jute
61	41	35	24.97178693	79.47557931	6.842966479	195.7571622	jute

99	57	38	24.80624984	82.09281674	6.356295568	156.3616174	jute
70	42	43	23.16814977	76.66724969	6.508342839	157.1215052	jute
90	59	35	24.25133493	89.86454053	7.098227926	175.1742112	jute
73	43	42	26.58361011	78.00774772	6.310699968	154.8238864	jute
67	46	44	26.82489244	78.20392774	7.093328631	153.9199807	jute
84	37	42	25.49674786	81.13449097	6.691074249	169.9288234	jute
72	41	36	24.09874353	80.57226761	6.187746776	176.8604109	jute
71	56	37	23.18866654	86.20899734	6.491506245	176.103677	jute
64	53	38	26.24347471	78.51063754	6.855362875	183.4065252	jute
65	54	39	23.75091572	71.14782585	7.124571593	160.0889553	jute
60	58	37	26.13871511	79.1188943	6.067302109	171.4892533	jute
86	39	43	26.14576648	71.23690851	6.432051512	193.1007598	jute
90	50	44	26.91643698	73.48655995	6.253408852	171.4716375	jute
91	38	36	26.5232969	77.17331847	7.287318723	157.8548562	jute
87	48	38	23.81579631	80.94023552	7.161865733	190.312216	jute
72	41	36	26.50838667	86.84264005	6.065898283	152.9801697	jute
71	54	35	26.63952463	70.95705996	7.311077075	199.3355744	jute
82	46	41	23.3250131	79.79609448	6.581693772	187.3096148	jute
71	52	43	26.47549543	73.96164569	6.732826127	180.2513601	jute
80	43	43	23.78756036	74.36794079	6.014572075	172.6442654	jute
77	55	43	25.49941707	75.99987588	6.663559451	193.7141828	jute
95	57	41	23.24925555	73.65346838	6.434610995	184.7674863	jute
63	47	35	26.98582182	89.05587886	7.432768147	193.8778713	jute
93	43	38	23.61475336	86.14290267	6.987332927	150.2355238	jute
87	44	43	23.87484465	86.79261344	6.718725189	177.5147313	jute
88	52	39	23.92887902	88.07112278	6.880204617	154.6608736	jute
90	39	37	24.81441246	81.68688879	6.86106911	190.7886386	jute
90	39	43	24.44743944	82.286484	6.7693455	190.9684885	jute
84	38	43	26.57421679	73.81994896	7.26158085	159.3223075	jute
91	21	26	26.33377983	57.36469955	7.261313694	191.6549412	coffee
107	21	26	26.45288458	55.32222678	7.235070264	144.6861336	coffee
83	38	35	25.70822684	52.88667115	7.18915558	136.7325092	coffee
108	24	31	24.12832546	56.18107663	6.431899748	147.2757818	coffee
116	28	34	23.44372334	60.39523266	6.42321105	122.2103248	coffee
116	23	25	23.4123707	52.26994674	6.869720196	139.3670753	coffee
109	31	27	23.05951896	50.40609436	6.973839707	164.4971875	coffee
89	25	34	23.07895447	63.65861483	7.184801627	129.8765443	coffee
118	18	32	27.6496114	51.11044023	6.351823783	122.8392822	coffee
111	32	34	25.46743689	69.35161206	6.392048018	171.3764462	coffee
84	36	28	26.7350622	55.55164819	6.119892347	140.6305213	coffee
85	33	25	26.20811417	52.50987966	6.910823945	189.0944824	coffee
99	15	27	27.0424167	57.27927475	6.501157208	165.6872119	coffee
81	30	31	24.65090184	51.93952357	7.027585559	135.1386537	coffee
95	39	29	27.35152643	55.99375012	7.13411409	148.9812525	coffee
81	34	30	25.17787724	62.26244581	6.647765997	135.0119649	coffee
80	15	28	23.11438731	68.00096043	6.703270635	161.8944624	coffee
104	20	26	27.22783677	52.95261751	7.493191968	175.7260273	coffee
109	29	28	23.26316991	60.5160021	6.724688503	194.1755471	coffee
100	32	26	25.234661	57.53161469	6.043485685	124.2261737	coffee
100	24	28	25.59535262	57.72920846	7.101661011	195.7733251	coffee
83	21	28	25.5674832	60.49244602	7.466900683	190.2257843	coffee
120	23	28	25.67324193	51.29043632	6.877799264	196.2736367	coffee
104	26	30	24.40726724	62.65692638	6.410992833	148.6977358	coffee
108	33	31	23.69287069	66.76090123	7.393825704	144.6576424	coffee
91	25	26	24.53460016	66.99765375	7.482414225	180.5059257	coffee
86	26	27	27.13140403	52.89368299	6.081172981	192.4280381	coffee

98	18	27	27.56088634	68.49299897	6.516312148	167.4358075	coffee
111	27	31	23.59302313	55.27564977	6.043330951	191.3980675	coffee
84	39	35	23.17714381	52.13864034	6.959404135	117.3113562	coffee
98	27	27	24.71384065	51.29142534	7.238109556	197.6439711	coffee
118	21	34	24.38534644	64.72543073	7.234258375	119.6324109	coffee
103	27	31	27.15998538	51.59100753	6.691541233	126.1752206	coffee
82	24	33	26.53543168	67.09608099	6.809593554	120.6494434	coffee
86	31	35	27.01207284	60.76645256	6.485761419	191.4508931	coffee
88	35	35	27.55906475	58.45742907	6.784460602	117.9389993	coffee
84	27	29	23.32293161	53.00366334	7.167092586	168.2644287	coffee
120	40	33	24.23850608	54.30329632	6.73410539	115.1564012	coffee
106	40	30	23.42611644	64.10651528	6.779984384	122.6847408	coffee
113	21	33	26.02241444	55.83288958	7.277422738	176.9020924	coffee
117	34	25	24.83846178	56.7685316	7.21270048	124.4135035	coffee
80	30	25	26.24092174	65.64381357	7.487266991	148.3771202	coffee
88	21	27	24.43011925	66.02411187	7.231166546	181.6368274	coffee
113	33	34	26.00373964	62.1445102	6.559817161	153.477776	coffee
87	23	28	26.22367404	62.26594559	6.979590627	193.7461968	coffee
113	15	29	27.09617155	63.55324262	6.779230041	190.2440566	coffee
98	29	30	25.64004392	61.03273481	6.217974349	199.4735636	coffee
97	29	27	27.74576987	54.36976075	7.205078785	139.8619431	coffee
85	35	32	26.24928198	54.28617819	6.854011265	133.1120232	coffee
82	29	35	26.67377159	52.24226285	6.246872394	156.1543898	coffee
103	33	25	27.10210397	55.7497332	6.911066044	139.5013171	coffee
112	17	28	27.62975458	61.26002598	6.777417989	196.6492664	coffee
99	19	33	27.5364547	55.51673151	6.273741983	130.6377143	coffee
120	20	34	23.56960509	50.56339727	6.906124587	130.3797119	coffee
114	27	28	24.99451759	57.93250202	7.162802357	192.8736822	coffee
100	40	35	27.56441788	54.41094079	6.955787351	177.816092	coffee
108	35	25	23.98143338	61.10935084	6.971963169	161.5279095	coffee
115	31	30	24.22984659	67.37768353	6.840927967	122.4073418	coffee
87	28	30	25.60153969	68.66257977	6.536676653	168.8383605	coffee
82	24	26	24.31274458	53.57285558	6.089443603	184.4103931	coffee
94	26	27	26.36629861	52.25738495	7.456460375	177.3176161	coffee
87	28	35	26.5602777	57.1621814	6.759211911	152.0616227	coffee
118	40	35	26.35034208	58.50650238	7.460174812	121.5586297	coffee
87	38	29	25.20406808	57.88370456	6.652642579	156.1457255	coffee
92	40	30	23.35723208	55.18792166	6.026287448	171.6976946	coffee
97	22	26	23.60567546	59.68849145	6.074190142	185.1568059	coffee
99	40	32	24.18471151	69.94807345	7.045543056	163.2708732	coffee
89	28	33	26.44414097	53.83876189	6.993236001	175.3723314	coffee
112	39	29	26.12492233	63.37479229	6.726528895	147.8035305	coffee
111	28	26	27.77363343	64.47858698	6.937352845	192.7121236	coffee
114	20	26	25.55656667	62.67087838	7.27905689	193.5866233	coffee
117	26	30	27.92374437	67.96910852	7.079850922	115.2325531	coffee
111	29	31	26.05968403	52.31098539	6.136286518	161.3432535	coffee
119	30	28	26.35770906	64.57578034	6.505203696	163.6269496	coffee
116	40	33	24.91370487	54.15319242	7.042089492	129.5481144	coffee
95	37	35	27.31317116	68.4233391	6.348337519	192.4288139	coffee
86	40	33	26.1387869	52.26311691	7.432322234	136.3027766	coffee
117	37	32	23.1069385	67.06230539	6.787658922	162.5769606	coffee
105	18	35	23.52648086	68.44030686	6.743417121	171.8839938	coffee
109	23	25	25.11711046	68.48030408	7.00733163	194.8773479	coffee
80	18	31	24.02952505	58.84880599	7.303033217	134.6803969	coffee
101	31	26	26.70897548	69.71184111	6.861235184	158.8608887	coffee
103	33	33	26.71717393	50.50148528	7.131435858	126.8073984	coffee

93	26	27	24.59245684	56.46829641	7.288211994	137.7044047	coffee
104	35	28	27.51006055	50.66687215	6.983732393	143.9955548	coffee
116	36	25	27.57847581	58.52534263	6.172090205	156.6810374	coffee
107	38	29	26.65069302	57.56695719	6.35118177	145.105065	coffee
101	33	33	26.97251562	62.0183627	6.908671379	142.8610793	coffee
107	31	31	23.17124551	52.97841162	6.766184468	153.1201644	coffee
99	16	30	23.52652084	65.44340921	6.392791654	186.1728203	coffee
103	40	30	27.30901814	55.196224	6.348316257	141.4831644	coffee
118	31	34	27.54823036	62.88179198	6.123796057	181.4170812	coffee
106	21	35	25.627355	57.04151119	7.428523634	188.5506536	coffee
116	38	34	23.29250318	50.04557009	6.020947179	183.468585	coffee
97	35	26	24.91461008	53.74144743	6.334610249	166.2549307	coffee
107	34	32	26.77463708	66.4132686	6.78006386	177.7745075	coffee
99	15	27	27.41711238	56.63636248	6.086922359	127.92461	coffee
118	33	30	24.13179691	67.22512329	6.362607851	173.3228386	coffee
117	32	34	26.2724184	52.12739421	6.758792552	127.1752928	coffee
104	18	30	23.60301571	60.39647474	6.779832611	140.9370415	coffee