0.120650283	1
0.121247202	1
0.121445759	2
0.122041411	1
0.122127971	1
0.122482532	1
0.122807192	1
0.124399968	1
0.124403486	1
0.126839	1
0.126839654	1
0.127088766	2
0.127130187	1
0.12861586	2
0.128796889	1
0.128941138	1
0.129563996	1
0.130892056	1
0.130999986	1
0.131730376	1
0.132094148	1
0.132340074	1
0.133583984	1
0.134818865	1
0.135027545	2
0.13533483	1
0.135673424	1
0.135983179	1
0.136038456	1
0.136665324	1
0.13684755	1
0.136993879	1
0.137105912	1
0.137204762	1
0.137316606	1
0.137401832	2
0.13740875	1
0.137746848	1
0.13779686	1
0.137873423	1
0.137955104	1
0.138423369	2
0.138653612	1
0.138690167	1
0.138850778	1
0.139464029	1
0.139500947	1
0.139830727	1
0.14046704	1
0.140809333	1
0.141360724	1

0.141989304	1
0.14221039	1
0.142333472	1
0.142753349	1
0.142886285	1
0.143348072	2
0.14359687	1
0.143726805	1
0.143791492	1
0.14460379	1
0.145051307	1
0.14516756	1
0.145220167	1
0.145435921	1
0.145585979	2
0.145752641	1
0.145954895	1
0.146036627	1
0.14685039	1
0.147538626	1
0.147997339	1
0.148280521	1
0.148744758	1
0.148925831	2
0.149472058	2
0.150415816	1
0.150591707	1
0.151285852	1
0.15129945	1
0.151609507	1
0.152129489	1
0.153399412	1
0.153428454	1
0.153790482	3
0.154092401	1
0.154948528	1
0.154986578	2
0.155262216	1
0.155290906	1
0.155803896	1
0.15588534	1
0.157241187	1
0.158253887	1
0.15826768	1
0.158390212	1
0.158397891	1
0.158635474	1
0.15884393	1
0.158846358	1
0.159087611	1
0.16033426	1

0.160420023	3
0.160461835	1
0.160701405	1
0.160857572	1
0.162127041	1
0.162359404	1
0.16258095	1
0.163292634	1
0.163492274	1
0.163583509	1
0.163839566	1
0.164214396	1
0.164469005	1
0.16533931	1
0.165482393	1
0.165603926	2
0.166214737	1
0.167132332	1
0.167183681	1
0.167425495	1
0.167606762	1
0.167661949	1
0.167984834	1
0.168067318	2
0.168086354	1
0.168456764	1
0.168500664	1
0.168509748	1
0.16861506	1
0.168697266	1
0.169058467	2
0.169526479	1
0.169758085	1
0.169786849	1
0.170471036	2
0.170988368	1
0.171288688	1
0.171354923	1
0.171527083	1
0.171582285	1
0.171691899	1
0.172192316	1
0.17260196	1
0.172625566	1
0.172756984	1
0.173027609	1
0.173125494	1
0.173594121	1
0.173801093	1
0.174565331	1
0.174696234	2

0.175020126	1
0.175513053	1
0.176039374	1
0.176493907	1
0.176558659	2
0.177673199	1
0.177826549	1
0.179706686	1
0.179827222	1
0.180520981	1
0.180826043	1
0.180925327	2
0.181202402	1
0.181604725	1
0.181696433	2
0.182640082	1
0.182923071	1
0.183315463	1
0.18365999	1
0.183996441	1
0.184194523	1
0.184196665	1
0.184666774	1
0.184894033	1
0.186030738	2
0.186921813	1
0.187207733	2
0.187376149	1
0.188533874	1
0.188597799	1
0.188864919	1
0.189311509	1
0.189325297	1
0.189426378	1
0.189763207	1
0.189775568	1
0.190187605	1
0.190292328	2
0.190378155	2
0.191077884	1
0.191226409	1
0.191261245	2
0.191325111	1
0.192127447	1
0.192847896	1
0.19478978	1
0.195931396	1
0.196473242	1
0.19649667	1
0.196918982	1
0.196919229	1

0.197080187	1
0.197330433	1
0.197533229	1
0.19764139	1
0.198147803	1
0.19868407	1
0.199606236	1
0.199938885	1
0.200234205	1
0.202627122	1
0.203679823	1
0.204340274	1
0.204490681	1
0.205240815	1
0.205813312	1
0.206214135	1
0.206549913	1
0.207290459	1
0.207299356	1
0.207780717	1
0.210054529	1
0.210114458	1
0.211000957	1
0.211405736	1
0.212435892	1
0.212507659	2
0.212548474	1
0.212755813	1
0.212964047	1
0.214230266	1
0.216455934	1
0.218645143	1
0.218875886	2
0.219933658	1
0.220092796	1
0.220526537	1
0.220775263	1
0.221295028	1
0.221959643	1
0.222370373	1
0.223082621	1
0.223282197	1
0.223319233	1
0.223497735	2
0.223673607	1
0.223740441	1
0.223768607	2
0.224040615	1
0.224557435	1
0.22458747	1
0.226056957	1

0.226732847	1
0.22691963	1
0.227759088	1
0.228214919	1
0.228472205	1
0.228597314	1
0.230319763	1
0.230688011	1
0.231142624	2
0.231317143	2
0.232431984	1
0.232951778	3
0.233509839	1
0.233701161	1
0.233776915	1
0.235030766	1
0.235230264	1
0.235456183	1
0.235844237	1
0.236037808	1
0.236320372	1
0.236448997	1
0.236830665	1
0.237736693	1
0.238059811	2
0.238065137	1
0.238963436	1
0.239305526	1
0.239807377	2
0.240212436	1
0.240385534	1
0.240488466	1
0.240492985	1
0.241189812	1
0.241666547	1
0.242176838	1
0.242669999	1
0.242884123	1
0.243833929	1
0.244009916	1
0.244295303	1
0.245156525	1
0.246851822	1
0.247220754	1
0.247775891	1
0.248028905	1
0.248031394	1
0.248476871	1
0.249664381	1
0.250058606	1
0.250242637	1

0.250516255	1
0.250616607	4
0.251553965	1
0.252697716	1
0.252720505	1
0.253194175	2
0.255111925	2
0.25647746	1
0.256531122	1
0.257591125	1
0.258206353	2
0.258617268	1
0.259767615	2
0.260542776	1
0.26081058	2
0.260849871	2
0.261514574	1
0.261637418	1
0.261719127	2
0.261975249	1
0.262077672	1
0.263678982	1
0.263765711	1
0.263891329	1
0.26406371	1
0.264493573	2
0.264665344	1
0.265087913	1
0.265316225	1
0.265666606	1
0.265812364	1
0.266861278	1
0.266890966	1
0.267144369	1
0.268007053	2
0.269056627	1
0.269387661	1
0.269881839	1
0.271111828	1
0.271884665	1
0.272302382	2
0.27239209	1
0.273317928	1
0.273323612	1
0.273875072	1
0.274816699	1
0.274851017	2
0.274860566	1
0.275389686	1
0.275402071	1
0.275699406	1

0.276788054	1
0.277837368	1
0.278846936	2
0.279128607	1
0.280554466	1
0.28056272	1
0.281939808	1
0.283293418	1
0.283977123	1
0.284459325	1
0.284514888	1
0.286534866	1
0.287091827	1
0.288780619	1
0.288854485	1
0.28955365	1
0.289610908	1
0.291055951	1
0.291107325	1
0.291233645	1
0.293417244	1
0.295091763	1
0.295258471	1
0.295690906	1
0.295897691	1
0.296382812	1
0.296830714	2
0.297073263	1
0.298059328	1
0.29829312	1
0.298329302	2
0.298744208	1
0.299250593	1
0.3011776	1
0.301625009	1
0.301915366	1
0.302562442	1
0.30363312	1
0.304162414	2
0.305853399	1
0.306062538	1
0.307380367	1
0.307771038	1
0.307823508	1
0.308692196	1
0.309224357	1
0.309439265	1
0.309948093	1
0.310167034	1
0.310359273	1
0.310561211	1

0.311797232	1
0.311840822	1
0.312435583	1
0.314206916	1
0.314332442	1
0.314851991	1
0.315223325	1
0.317182605	1
0.318035372	1
0.31862664	1
0.318672737	1
0.319146342	1
0.319345594	1
0.320461381	1
0.320642164	1
0.320687897	1
0.322019249	1
0.322380629	1
0.323369907	1
0.324314656	1
0.324496288	1
0.324843904	1
0.324881509	1
0.326058691	1
0.326109258	1
0.326901115	1
0.327997529	1
0.328420441	1
0.328794909	1
0.328906751	1
0.332754717	1
0.33286393	1
0.332973901	1
0.333464499	1
0.333878409	2
0.334224826	1
0.33456369	2
0.335411508	1
0.335581697	1
0.336150865	1
0.336318571	1
0.336358139	1
0.336762838	1
0.337153434	1
0.337733192	1
0.338812859	1
0.339637379	1
0.340781165	1
0.341065899	1
0.341259525	1
0.341816035	1

0.342211783	1
0.342530363	1
0.342757795	1
0.342821709	1
0.343998476	1
0.345487487	1
0.346525089	1
0.346631965	1
0.346856129	1
0.347522263	1
0.348366196	1
0.348408668	2
0.35029086	1
0.350490324	1
0.350841882	1
0.351649838	6
0.351938428	1
0.352052509	1
0.352804779	1
0.352988773	2
0.353774456	1
0.354036783	1
0.355294465	1
0.355576148	1
0.35628701	1
0.357328299	1
0.360257236	1
0.362345423	1
0.362373957	1
0.362466221	1
0.366063966	2
0.366613881	2
0.366836781	1
0.367329709	1
0.367496178	1
0.368556153	1
0.368649628	1
0.369054762	1
0.371289807	1
0.373270973	1
0.374352224	1
0.374461987	1
0.374838751	1
0.375800671	1
0.379130473	1
0.379293512	1
0.380216677	1
0.381351332	1
0.382147601	1
0.383110487	2
0.383904059	1

0.384062962	1
0.384567453	1
0.385789114	1
0.386003412	1
0.386077473	1
0.386897937	1
0.388097162	1
0.388125849	1
0.388444888	1
0.389449248	1
0.390711568	2
0.392872118	2
0.39325418	1
0.39335749	1
0.393979727	1
0.394197462	1
0.394791144	1
0.395524684	2
0.395995952	1
0.396483011	1
0.396602641	1
0.397508274	1
0.398561982	1
0.399154154	3
0.399343737	1
0.399349051	1
0.399984489	1
0.400600812	2
0.401234967	1
0.401881935	2
0.402288599	1
0.403251508	1
0.403443362	2
0.403635366	1
0.405087952	1
0.405166308	1
0.405377755	1
0.406880334	1
0.407604853	1
0.411343444	1
0.411372307	1
0.413235656	1
0.415679578	2
0.418795023	2
0.419054285	1
0.421134756	1
0.421269104	1
0.421728	1
0.421964045	1
0.422719346	1
0.424073827	2

0.424114251	1
0.424184667	1
0.424919002	2
0.425994837	1
0.426258304	1
0.42637135	1
0.426380788	1
0.426790239	1
0.427342021	1
0.429090291	1
0.429621845	1
0.429883791	1
0.432494476	1
0.432528434	1
0.433058132	1
0.433147085	1
0.435541763	3
0.435664895	1
0.436435112	1
0.436733133	1
0.43709145	1
0.437319723	1
0.437802126	1
0.438031111	1
0.438249987	1
0.438871583	1
0.439523246	1
0.440679322	1
0.443182164	2
0.443596006	1
0.443894381	1
0.444441204	1
0.445473452	2
0.446817649	1
0.447114016	1
0.44783156	2
0.4482578	1
0.448840392	1
0.451184228	3
0.451186632	1
0.45127202	2
0.452458562	1
0.453511184	1
0.455939662	1
0.456153985	1
0.456474028	1
0.456733368	1
0.457114847	1
0.458396826	1
0.458450172	1
0.460701397	1

0.46085653	1
0.461358087	1
0.462532784	1
0.462573029	1
0.46259883	4
0.465004342	2
0.468406686	2
0.468565934	2
0.468612964	1
0.469104068	1
0.470192003	1
0.470955413	1
0.473961773	2
0.474168495	1
0.475490413	1
0.475766871	1
0.476053082	1
0.476468534	1
0.476916258	1
0.477043156	1
0.477528536	1
0.478279323	1
0.47965515	1
0.481352277	1
0.483532489	1
0.485098997	1
0.4858211	1
0.486976562	1
0.487426358	3
0.48812816	1
0.489181274	1
0.49223406	1
0.492854947	1
0.492945985	1
0.493942178	1
0.494551246	1
0.496280178	1
0.496476465	1
0.496967032	1
0.497064064	1
0.500267866	2
0.500823505	1
0.501054607	1
0.501221448	1
0.501564579	1
0.502433053	1
0.502748779	1
0.503153315	1
0.50390854	1
0.504879159	1
0.506371153	1

0.50686959	1
0.507134675	2
0.507404319	1
0.507760017	1
0.50777848	1
0.509163406	1
0.50928418	1
0.50979254	1
0.511034657	1
0.512116729	2
0.513827519	1
0.514148015	1
0.514357082	1
0.515812438	1
0.515881439	1
0.518257384	1
0.518455085	1
0.51852776	2
0.518542894	1
0.519491595	1
0.519687625	1
0.520201419	2
0.520644006	2
0.520751134	1
0.521863112	1
0.522862312	1
0.522998169	1
0.523409615	1
0.524442099	1
0.52529195	1
0.525348615	1
0.525372364	1
0.525543869	1
0.526038055	1
0.527550527	2
0.527770844	1
0.528696395	1
0.528926551	1
0.530861072	1
0.532693006	1
0.534073492	2
0.534129547	1
0.534404698	1
0.538401811	1
0.53924911	3
0.539334946	1
0.542857337	2
0.543015653	1
0.543745568	1
0.543782881	1
0.546559254	1

0.547771938	1
0.549621143	1
0.550047511	1
0.55061277	1
0.551294333	1
0.551308497	1
0.551873471	1
0.552860886	1
0.55474456	1
0.554897884	2
0.555768591	2
0.556108097	1
0.557387156	1
0.557514961	1
0.558437005	1
0.560230372	1
0.56150987	1
0.56211352	1
0.565448236	2
0.565659774	1
0.571273269	1
0.572579196	1
0.574675643	1
0.574800221	1
0.577739859	1
0.578667776	2
0.580314014	1
0.580997787	1
0.582499416	1
0.585619608	2
0.586260418	1
0.586950179	1
0.589118872	1
0.590601169	2
0.591185102	1
0.591217456	1
0.591659372	1
0.592105741	1
0.59491991	1
0.595025009	1
0.595131032	1
0.596880729	1
0.597956549	1
0.5989057	1
0.599688751	1
0.600017577	1
0.601751828	1
0.602197516	1
0.602559743	1
0.603837784	1
0.606907059	1

0.608083559	3
0.608993435	1
0.609040939	1
0.61272882	1
0.612800394	1
0.613519243	1
0.617186504	1
0.618744696	1
0.619254549	1
0.622313474	1
0.622589797	1
0.623363953	1
0.626334349	1
0.627862692	2
0.63009153	1
0.631472595	1
0.632329612	1
0.632576412	1
0.633675041	1
0.634798869	1
0.635418997	1
0.635974004	1
0.63669212	1
0.637476326	1
0.639162067	1
0.640259068	1
0.644104931	1
0.644616827	1
0.644839383	1
0.645971303	3
0.64698457	1
0.647161756	2
0.648336452	2
0.650879624	1
0.656562252	1
0.656605219	1
0.656853088	1
0.657426357	1
0.658438765	2
0.658673322	1
0.658695668	1
0.659213132	1
0.659689827	2
0.662144586	1
0.663698525	1
0.664786393	3
0.664886889	1
0.666708849	2
0.667957606	1
0.668311708	1
0.668488321	2

0.66853899	1
0.668941884	1
0.669154263	5
0.670347151	1
0.671312613	1
0.671754175	1
0.672697238	2
0.673138973	1
0.673867864	1
0.675745387	1
0.678503222	1
0.678794025	1
0.679001532	1
0.67965014	1
0.68117038	1
0.681202606	1
0.681430115	1
0.686166514	1
0.688416506	1
0.688673998	1
0.693778289	1
0.694732538	1
0.694805612	1
0.694939005	1
0.698265113	1
0.698482878	1
0.699386707	1
0.700406098	1
0.700669407	1
0.700848514	1
0.701092852	1
0.705419546	2
0.705998153	1
0.707575149	1
0.70769029	1
0.708136428	2
0.709696297	1
0.712308995	1
0.718275849	1
0.719930415	1
0.726994432	1
0.729386824	2
0.730602107	1
0.731605475	1
0.73215305	1
0.732322109	1
0.73439945	1
0.735582658	1
0.735662751	1
0.738621803	1
0.738696989	1

0.743245831	1
0.74449428	1
0.746664121	1
0.746690281	1
0.749231258	1
0.751657257	1
0.753032309	1
0.753704844	1
0.753796226	1
0.755491633	1
0.755895767	1
0.757865661	1
0.758616218	1
0.759820092	1
0.760015785	1
0.761890428	1
0.762493901	1
0.763891801	1
0.763983346	1
0.764421125	1
0.768123897	1
0.76857735	1
0.768615003	1
0.769064569	4
0.770071001	2
0.771096601	2
0.77351797	1
0.77825603	1
0.779087708	1
0.781163226	1
0.781876207	1
0.782237047	1
0.782850137	1
0.783547111	1
0.78552559	1
0.78568123	1
0.785710127	1
0.786213714	1
0.786238458	1
0.786581828	1
0.78995041	1
0.790641939	2
0.790740173	1
0.794401309	1
0.794489167	1
0.794517112	1
0.796541472	1
0.799013528	2
0.799633009	1
0.800605987	1
0.800811064	1

0.801941645	2
0.802279346	1
0.802386724	1
0.803781136	1
0.805385652	1
0.808200621	2
0.808451745	2
0.814442651	1
0.81475196	1
0.815667049	1
0.816124006	1
0.816145974	1
0.817743453	1
0.81871212	1
0.819671025	1
0.825055657	1
0.828577898	1
0.830605009	1
0.832521427	1
0.832656899	1
0.833154006	1
0.833365842	1
0.833896009	1
0.835853341	1
0.837715929	2
0.843059896	1
0.843909397	1
0.850272244	1
0.852450546	1
0.85695605	1
0.85719158	3
0.857597716	1
0.860865267	1
0.862227611	1
0.863465332	2
0.864050127	2
0.864555335	1
0.865723938	2
0.869160611	1
0.876411415	1
0.876741287	1
0.877138166	1
0.880267167	1
0.881059247	1
0.88138662	1
0.881754726	1
0.882570169	1
0.882713547	2
0.884373613	1
0.885973727	1
0.886085609	1

0.886333963	1
0.887153457	1
0.887575243	1
0.891736519	1
0.89210325	2
0.892259238	1
0.892750806	2
0.894235427	3
0.895813086	1
0.896601767	1
0.89913066	1
0.90182475	1
0.901891178	1
0.905495203	1
0.905831587	1
0.90685015	1
0.907066787	1
0.909301549	1
0.91221179	1
0.914254426	1
0.915160151	1
0.91648869	1
0.916817611	1
0.918123122	1
0.918843653	1
0.919302292	2
0.920110464	1
0.922828702	1
0.927024721	1
0.929034028	2
0.929751805	1
0.930034852	1
0.934395764	1
0.935269567	1
0.935472447	1
0.937221395	1
0.937841002	1
0.93951268	1
0.939525888	1
0.941961804	1
0.946054359	1
0.947610155	1
0.948237917	1
0.9484902	1
0.951329247	1
0.952707173	1
0.953130939	1
0.955413765	2
0.955428682	1
0.955680654	1
0.959422796	2

0.960345779	3
0.965750219	2
0.966827103	2
0.967778147	1
0.969006222	1
0.970678537	2
0.971244112	1
0.976425647	1
0.977162088	2
0.977935972	1
0.979118817	1
0.979833774	1
0.980917201	1
0.985717461	1
0.989944713	1
0.990820083	1
0.991446169	1
0.993015577	1
0.998024479	1
1.000480985	1
1.005371783	1
1.007192742	1
1.007388665	1
1.007502852	1
1.00769294	1
1.014861524	2
1.017940625	1
1.018324794	1
1.027349617	1
1.030487966	1
1.030745703	1
1.031729699	1
1.035917336	2
1.043409898	2
1.043836188	3
1.047692908	1
1.047947013	1
1.049463281	1
1.050958332	1
1.052704218	1
1.053256868	1
1.053583454	1
1.053766189	2
1.054680374	1
1.063602271	1
1.064421082	1
1.067177876	2
1.06858707	1
1.069299456	1
1.071524683	1
1.072493561	1

1.07487719	2
1.07562877	1
1.07699385	1
1.077597011	1
1.077926972	1
1.078495874	1
1.079276576	2
1.087831499	3
1.088263649	1
1.090619034	1
1.091548903	1
1.092556223	1
1.09412515	2
1.095030948	1
1.097094335	2
1.102840729	1
1.103692738	1
1.107286555	1
1.108458444	2
1.11069138	1
1.113717804	1
1.116379297	1
1.117917779	1
1.122387963	1
1.122964728	2
1.127138422	1
1.127469119	2
1.130862926	6
1.131436206	1
1.132646831	3
1.134797901	1
1.138777349	1
1.140507883	2
1.14065507	1
1.141871002	1
1.144088051	1
1.144129461	1
1.144937906	1
1.145431069	1
1.151066878	1
1.152559457	1
1.153737077	1
1.155562931	1
1.157435253	1
1.158118905	1
1.161358747	1
1.16152564	1
1.161564366	1
1.162423756	1
1.164920637	1
1.165656422	1

1.167730987	1
1.170761914	1
1.173125722	1
1.180037467	1
1.185842865	1
1.185973994	1
1.187484273	2
1.187509794	1
1.190851745	3
1.19341635	1
1.194408708	1
1.197504688	1
1.201266867	1
1.202528346	1
1.203873799	1
1.20990399	1
1.212676178	1
1.213810893	1
1.22112499	1
1.221537829	1
1.221656978	1
1.223150521	1
1.225097858	1
1.233567832	1
1.233568911	1
1.235871528	1
1.238893132	1
1.245223648	1
1.246456767	1
1.247003093	1
1.247296589	1
1.248301102	1
1.251171296	6
1.25391459	1
1.254298408	2
1.254786535	1
1.255066856	2
1.261399282	1
1.262885585	1
1.263199693	1
1.267606775	1
1.268297563	1
1.274149698	1
1.276254708	1
1.277217876	1
1.279422867	1
1.281652007	3
1.285071325	1
1.289042788	1
1.294751292	1
1.295107892	1

1.298394654	1
1.299266607	1
1.304105149	1
1.304541007	1
1.305342122	2
1.30850944	1
1.308999099	1
1.309680385	1
1.310132839	1
1.310558731	1
1.314133637	1
1.314494686	1
1.315104787	1
1.316349696	1
1.318336495	1
1.318672365	1
1.321537928	1
1.323111864	1
1.324052729	1
1.324363694	2
1.324900301	1
1.327784362	1
1.330608309	2
1.331605751	1
1.333068123	1
1.334254412	1
1.334599344	1
1.3349967	1
1.335077149	1
1.335178839	2
1.335621047	1
1.335975336	1
1.336498777	1
1.339457686	1
1.348276114	1
1.349106416	1
1.349124087	1
1.365434837	1
1.366934445	3
1.367304906	3
1.367819646	1
1.372299146	1
1.373524721	1
1.378944383	1
1.380286902	1
1.384564525	1
1.387789524	1
1.389282851	1
1.392055469	1
1.392715042	1
1.39411229	1

1.399208455	1
1.400856633	1
1.40200755	1
1.40297006	1
1.40708005	2
1.407424184	3
1.408921809	1
1.410614802	1
1.417820552	1
1.418262002	1
1.424828272	1
1.433191254	1
1.433648961	1
1.435963903	2
1.436512076	1
1.437627456	2
1.43922058	1
1.440960738	1
1.442709432	3
1.443258679	3
1.444003089	2
1.446497202	1
1.447364155	2
1.449954543	1
1.449960879	1
1.451318791	1
1.454234483	3
1.454907405	1
1.456536607	1
1.456724237	1
1.462703534	1
1.463446897	1
1.463594943	1
1.464335526	1
1.464772171	1
1.466117239	1
1.466457174	1
1.468419911	1
1.471903631	2
1.472330693	2
1.473521116	1
1.480429117	1
1.481759182	2
1.481761348	3
1.483936319	1
1.484314155	1
1.486275412	1
1.488175089	1
1.488218574	1
1.49048239	1
1.493186462	1

1.493548627	1
1.494701085	1
1.500184131	1
1.501316346	1
1.504042582	1
1.505756921	1
1.510417432	1
1.511609474	1
1.51402107	1
1.51734453	4
1.51766519	1
1.517813691	2
1.521115059	4
1.525047137	1
1.531637407	1
1.532248737	1
1.532572375	1
1.533482897	1
1.534721486	1
1.54301703	1
1.544635962	1
1.549310523	1
1.550930939	1
1.552510306	1
1.554215558	1
1.555251635	2
1.558115995	3
1.558831666	1
1.559655735	1
1.560274782	1
1.56059735	1
1.563436413	1
1.564433498	1
1.56688721	4
1.567096835	4
1.56855587	1
1.571668692	1
1.571979437	1
1.572319156	1
1.576151759	1
1.576719871	1
1.589911479	1
1.591646151	1
1.592794772	1
1.597246989	1
1.599795572	1
1.600013539	1
1.61518084	1
1.619202781	1
1.619709177	2
1.620327259	1

1.642816383	1
1.643080593	2
1.643262526	1
1.648946593	2
1.655667149	1
1.663104341	1
1.665217698	1
1.673332008	1
1.675737883	1
1.681457523	1
1.684719785	1
1.689499241	1
1.689837787	1
1.694599492	2
1.697377827	2
1.697414732	1
1.698044983	2
1.700904967	1
1.705167855	2
1.705594102	1
1.70733326	1
1.707990643	1
1.711863295	1
1.715022956	1
1.723218531	1
1.727899837	2
1.729225256	1
1.730870007	1
1.738125038	1
1.745319635	1
1.750318355	1
1.751776312	1
1.762719919	1
1.768034625	1
1.768619988	1
1.781667096	1
1.784558458	1
1.786726233	1
1.790540216	1
1.791102463	1
1.791465988	2
1.79486266	1
1.796075563	1
1.796370919	1
1.798330074	1
1.79914819	1
1.799921238	1
1.804197285	1
1.805319779	1
1.807690479	1
1.813490448	1

1.814974448	1
1.827393148	1
1.829991967	1
1.831036081	1
1.848764054	1
1.854192479	4
1.856849247	1
1.864002253	1
1.865479128	1
1.866982978	1
1.875890381	2
1.877315206	1
1.877501134	1
1.886316207	1
1.891656937	1
1.892959587	1
1.894815767	2
1.901067341	2
1.90259658	2
1.907672177	2
1.912931436	1
1.919378044	1
1.920593859	1
1.922357694	2
1.923617318	1
1.930949225	1
1.931701619	1
1.933871093	1
1.938296183	3
1.942200073	1
1.94903066	1
1.950056429	1
1.950395828	1
1.950798092	1
1.951053278	1
1.953572789	1
1.955521653	1
1.964523805	1
1.967532115	2
1.972256598	1
1.976629827	2
1.977530014	1
1.97961694	1
1.982630516	1
1.984345107	1
1.991992174	1
1.992001942	1
1.995265262	1
2.008599592	1
2.012469852	1
2.013982839	1

2.015959393	1
2.016880678	1
2.024408128	1
2.026808522	1
2.027001362	1
2.031065257	1
2.037532925	1
2.045810713	1
2.047577586	1
2.05037638	1
2.069129706	1
2.070808228	2
2.072519383	1
2.075341809	1
2.075562974	1
2.085617013	1
2.085873272	2
2.087244121	2
2.087577507	2
2.088003825	1
2.088093685	1
2.10046128	1
2.102447843	1
2.104464434	1
2.112772293	1
2.115415916	1
2.124780145	1
2.125697179	1
2.136394461	1
2.140050336	1
2.147157805	1
2.147698168	1
2.148786559	1
2.149428865	1
2.152679861	3
2.166342816	2
2.166716638	1
2.173602429	1
2.174950038	1
2.175645616	1
2.178297568	1
2.181720863	1
2.18427151	1
2.19242582	4
2.201606276	2
2.203071436	3
2.203157122	1
2.206023822	1
2.207505182	1
2.209258605	1
2.21409583	1

2.217232264	1
2.226275894	1
2.228796688	1
2.231215053	1
2.234996716	1
2.239601142	2
2.249447479	1
2.250391047	1
2.253299211	3
2.268154619	1
2.280394	1
2.282412517	1
2.299162345	1
2.299327149	1
2.30117095	1
2.302761617	1
2.310249367	1
2.311336974	1
2.314307028	1
2.329894567	1
2.341463343	1
2.344572816	1
2.350514244	1
2.352356533	1
2.357041289	1
2.365469892	1
2.367759322	1
2.370067086	1
2.373692978	1
2.377455482	1
2.37964208	3
2.379898657	1
2.387316209	1
2.388081249	2
2.390783326	2
2.391536297	1
2.394319758	1
2.39609732	1
2.396179959	2
2.404465863	1
2.418686889	1
2.437164764	2
2.441043325	2
2.44252156	1
2.445979849	1
2.447068653	1
2.449264661	1
2.456082601	1
2.466809406	1
2.468830708	1
2.479827859	1

2.489796337	1
2.4905155	1
2.497008959	1
2.504212121	1
2.525532944	1
2.525874228	1
2.52952947	1
2.537024088	1
2.539440599	1
2.540095727	1
2.560712864	1
2.563476372	1
2.570932246	1
2.585255364	1
2.58796109	3
2.589567444	2
2.608099079	1
2.624188689	1
2.644721399	1
2.654808988	1
2.656264492	1
2.656547498	2
2.656819256	1
2.663054941	1
2.665442414	1
2.669533313	1
2.678658506	1
2.687939132	1
2.688685774	1
2.691871908	1
2.69427118	1
2.703298159	1
2.715550504	1
2.733398951	1
2.736556351	1
2.741797001	1
2.742954653	1
2.75126245	1
2.75225564	1
2.763667187	1
2.764579779	1
2.768993373	1
2.785881557	1
2.809509197	1
2.813595828	1
2.813796483	1
2.8231435	2
2.8251298	2
2.831352622	3
2.835370688	1
2.841980948	1

2.847733588	1
2.851919894	1
2.858324629	3
2.863546708	1
2.863992168	1
2.867923178	1
2.871376216	1
2.875632547	1
2.879865053	2
2.880984172	2
2.887783045	2
2.891909153	1
2.892003377	1
2.896652127	3
2.897814	1
2.899486151	1
2.912463565	1
2.913879752	1
2.924957596	1
2.925922603	1
2.93414365	1
2.934422655	1
2.934442858	1
2.937708037	1
2.942688719	1
2.94680661	1
2.955882145	2
2.957992207	1
2.958176166	1
2.960123516	1
2.963858571	2
2.981655537	1
2.991953072	1
3.001783872	1
3.012498675	1
3.014404754	1
3.031698975	1
3.034240517	1
3.034656093	1
3.037086456	1
3.037959798	1
3.038561711	1
3.039096279	3
3.046763491	1
3.0482594	1
3.051865426	1
3.068728137	1
3.068980382	1
3.086129912	2
3.087682577	2
3.109921158	1

3.112156261	1
3.122115219	1
3.129926774	1
3.135032359	2
3.150058786	1
3.153460136	1
3.155042359	1
3.173417231	1
3.188217097	1
3.189181459	1
3.204877562	1
3.215993223	1
3.225158752	1
3.225558926	1
3.240605332	1
3.24599298	1
3.275701622	1
3.285620992	1
3.287772929	1
3.296820018	1
3.307494882	1
3.307885559	1
3.310749487	2
3.315951484	1
3.332420534	1
3.340645305	3
3.343676102	2
3.35021597	1
3.354434905	1
3.374462232	1
3.38087367	1
3.390372537	1
3.39465088	1
3.412930075	1
3.422413955	1
3.431381614	1
3.43691428	1
3.449439381	1
3.451541419	1
3.473577529	1
3.475203756	1
3.48037971	1
3.488288251	1
3.488712109	1
3.491104922	1
3.501061426	1
3.508999738	1
3.509289725	1
3.509553785	1
3.516719903	1
3.518573322	1

3.527911221	1
3.541711291	2
3.546925737	1
3.556988475	1
3.561536958	1
3.571287591	1
3.577022187	1
3.585915482	1
3.597227078	2
3.619519532	1
3.622996375	1
3.623360525	1
3.629693272	2
3.63528555	1
3.638441113	1
3.641939596	1
3.646133852	1
3.655524399	2
3.660338836	1
3.669826352	1
3.692018425	1
3.703499573	1
3.707026076	1
3.720378966	3
3.730360571	1
3.744487953	1
3.748098131	1
3.749481232	1
3.753793945	2
3.778458451	1
3.786062099	1
3.788178127	2
3.790237804	1
3.795530519	1
3.797074219	1
3.798041902	1
3.809981396	2
3.817572223	1
3.828101391	1
3.842549472	1
3.845380131	1
3.846124863	1
3.877142303	2
3.878746411	1
3.900791921	1
3.902489535	1
3.919021206	1
3.927175705	2
3.93052609	1
3.957953103	4
3.9630787	1

3.991222039	3
3.998199577	1
4.002876902	1
4.010823691	1
4.016796142	1
4.033622813	1
4.03692172	1
4.040197935	1
4.049797039	1
4.064105601	1
4.070503888	2
4.083624631	1
4.087458119	1
4.107608584	1
4.10952228	1
4.10983475	1
4.125390222	1
4.13671344	1
4.142477793	1
4.158315716	1
4.165672399	2
4.168202306	1
4.205164843	1
4.209895163	1
4.248561805	3
4.255655641	1
4.268568448	1
4.29615587	1
4.296952338	2
4.30838266	1
4.338240574	2
4.373043862	1
4.375147786	1
4.378781538	1
4.382298125	2
4.384720041	1
4.395505998	1
4.42024276	1
4.43961468	1
4.445623447	1
4.447811992	2
4.465834782	1
4.488820968	1
4.535767755	1
4.541741661	1
4.550887161	1
4.557086128	1
4.578438011	1
4.597106505	1
4.609899659	1
4.62067941	2

4.634343807	1
4.655857196	1
4.656889156	1
4.657527092	3
4.669825852	1
4.689766064	1
4.690521885	1
4.694786307	1
4.706003965	1
4.711025095	2
4.711957897	1
4.743148771	1
4.746211295	1
4.752017905	2
4.752940785	1
4.753038829	2
4.801533493	3
4.81759515	1
4.818107461	2
4.835764106	1
4.836155139	1
4.85377858	1
4.858863364	3
4.862522397	1
4.864463849	1
4.882794337	1
4.888921055	1
4.987571355	1
5.00260522	1
5.050147255	1
5.062335936	1
5.115964845	1
5.119672496	2
5.131888685	1
5.133329829	1
5.156660986	1
5.204387243	1
5.211386387	1
5.232523078	1
5.238144054	1
5.258359726	1
5.261188146	1
5.302150481	1
5.308376427	1
5.328325445	1
5.353705853	1
5.362400022	1
5.36338023	1
5.364946783	1
5.369554858	1
5.400285671	1

5.413249969	1
5.467695344	2
5.470365353	1
5.491941703	1
5.515637411	1
5.564676591	1
5.578757526	2
5.631580881	3
5.633585529	1
5.655230954	1
5.66328601	2
5.669322364	3
5.670080094	1
5.672607935	1
5.67400713	1
5.780395371	1
5.796380242	1
5.810619769	1
5.816569534	1
5.841151936	3
5.853774587	2
5.889967368	1
5.903494428	1
5.904852795	1
5.906382334	2
5.933930672	1
6.064634182	1
6.116996273	1
6.117556755	1
6.149646559	2
6.154766032	1
6.161720893	2
6.195501446	1
6.202058862	1
6.258934361	1
6.288913229	1
6.301973927	1
6.509568436	1
6.56033267	1
6.567969703	1
6.609112932	1
6.694121895	1
6.707635994	1
6.870451638	1
6.9268499	1
7.05538478	1
7.091313126	1
7.105328612	3
7.203754597	1
7.310387945	2
7.319200802	1

7.351952633	1
7.449646646	1
7.451983099	1
7.508351645	1
7.542748802	1
7.56595981	1
7.637765839	1
7.67701542	1
7.704677827	1
7.735766822	1
7.805850361	1
7.830307717	1
7.856547988	1
7.880542149	1
7.886275059	1
7.899472704	1
7.920804786	1
7.930543113	1
7.965793098	2
7.997506989	1
8.008198187	2
8.046004297	1
8.071875231	1
8.079442889	1
8.090940386	1
8.095667299	1
8.269199022	1
8.285345561	1
8.31064505	1
8.389784102	1
8.403559165	1
8.406855163	1
8.465044405	2
8.472045176	1
8.48927022	1
8.542524582	1
8.590372854	1
8.709310871	1
8.717266098	1
8.78380427	1
8.867805	1
8.871837515	1
8.914016822	1
8.980648713	1
9.014339859	2
9.089997067	1
9.29369965	1
9.382198673	1
9.392839321	1
9.441278663	1
9.442085976	2

9.546720889	1
10.25223392	1
10.26267982	1
10.28290909	1
10.41896569	1
10.61073456	1
10.62706404	1
10.70932521	1
10.92367854	1
10.94573276	1
11.15698068	1
11.19990641	1
11.22138367	2
11.24714494	1
11.34501511	1
11.35200636	1
11.46229658	1
11.53328937	2
11.59074861	1
11.60624845	1
11.77160358	1
11.93579858	1
12.40826906	1
12.90668889	1
12.99869955	1
13.38748734	2
13.43992409	1
15.47536948	1
15.5859413	1
16.55624852	1
16.79853319	1
16.86882992	1
18.3747888	1
18.58236228	1
18.75929328	1
20.23225134	1
21.59546744	1
21.96382155	1
23.32275694	1
24.38168647	2
25.57673922	2
26.10918952	2
26.16657436	1
27.60687661	1
34.06042518	1
	6612

Average	-0.09623953
Standard Deviation	3.843433494