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-103752	24921	32566	30295	31924	27956	12,827
-106314	28877	31121	30565	32295	35294	14,396
-99212	31413	29066	30962	26966	27754	14,85
-103627	32484	30541	27096	27491	30605	13,519
-96692	30747	30868	31332	30977	30483	17,957
-92986	31686	32986	29784	32022	26571	19,841
-100283	33622	27389	28682	31116	29411	15,399
-102538	29356	33148	27192	26294	25431	12,242
-107574	30361	32128	27568	32495	36210	14,164
-96608	31094	31113	30497	31120	30187	17,952
-105480	29456	32282	29682	31448	28499	13,466
-88545	28307	30804	27943	24470	32603	18,718
-106341	26407	31888	33020	30672	36340	14,255
-105387	37810	30778	32536	32985	28627	17,166
-104900	33906	27080	32767	32904	29529	15,04
-104897	30691	24031	30363	29787	29441	11,583
-95597	26932	31744	25071	34440	26754	15,569
-99711	32713	26723	38960	28067	35095	18,32
-100485	30890	35355	28332	29654	29383	16,407
-103495	29151	29276	28084	29840	32650	13,279
-106455	28345	24881	29937	33538	31857	11,776
-92172	30838	21972	31318	26346	24220	14,509
-102987	36583	34043	29809	28217	27722	16,76
-99763	27998	24464	34827	29727	25497	13,155
-105265	30104	27190	36925	31883	30496	14,661
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-113102	30269	28776	31537	32038	28668	10,543
-95883	30947	26225	33371	30367	29873	17,177
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-98692	33278	34458	28614	28537	35008	18,764
-98478	26530	29413	26803	24291	27036	11,382
-97559	31698	32266	34118	28542	33332	19,142
-100910	32045	29159	28034	26777	29051	13,789
-110971	29408	33973	28015	29967	30648	11,541
-98412	30748	33904	28672	29347	31034	17,158
-93106	30317	30969	28959	34601	31109	19,813
-100493	25502	26141	27458	27307	29345	10,682
-91303	28166	28478	28625	31914	32252	18,47
-103852	26577	29451	29606	25186	27384	10,415
-99405	31666	31621	30234	34848	27527	17,348

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-110504	29059	29403	26170	30956	30523	9,99
-99001	28963	32877	29340	31599	28285	16,05
-96501	26748	33727	30710	31599	30636	17,446
-100930	27394	26828	28698	33106	30328	13,384
-104172	29617	34447	28945	32287	32890	15,59
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-90710	31225	30895	30125	33933	28630	21,036
-94802	33640	29178	28481	29862	32515	18,756
-106367	28734	38336	35743	24729	26884	14,43
-94724	32304	34926	27987	28948	28979	19,133
-98723	27872	24380	32201	35038	33464	15,726
-106487	27371	31043	24230	32001	37587	12,582
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-100311	29507	31190	24719	28150	34628	14,372
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-97795	30686	28193	35196	28406	30865	17,106
-99850	32071	30632	30902	27713	30358	16,052
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-96046	30554	34824	34366	30198	34650	20,922
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-102993	30319	27933	28954	29764	34560	14,084
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-101559	35954	26125	27638	25983	30225	13,923
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-93371	29573	26844	30763	31811	31281	17,895
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-103186	29022	31346	31134	32653	31464	15,216
-101015	27657	27882	27086	29699	30155	12,459
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-101552	32682	26887	31682	26004	32867	14,681
-102335	29359	33065	34504	23597	32642	15,25
-88316	26593	28559	27387	27360	30409	17,41
-107286	38376	30916	27814	27362	29193	14,124
-96921	34119	30170	35007	24176	24833	17,174
-101610	27465	32546	26674	30251	32320	14,091

-104324	27345	29198	25474	29321	33710	11,722
-95882	30198	31410	26761	30273	25624	15,797
-110519	28310	31253	32507	30246	25119	10,617
-109973	24646	27842	30511	29482	25256	7,931
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-98678	29672	33948	32531	30479	34074	18,556
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-88872	28871	29626	26220	29882	28734	18,399
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-105749	31225	30074	32122	24765	28833	12,417
-99527	31337	29321	28424	27560	36418	16,021
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-101785	34382	30596	28932	31832	30396	16,506
-91348	31371	30886	26709	22808	30411	17,366
-107068	32153	28270	27754	32079	31084	12,734
-106311	31919	31024	30462	29556	28632	13,397
-105812	29150	31351	32232	36634	33169	15,721
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-99924	27955	38285	26142	33396	29718	16,841
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-102650	29893	33522	30140	25445	30841	14,326
-97045	30538	33450	25801	25641	31363	15,893
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-91048	30232	27600	31839	29659	33341	19,725
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-99695	30948	32828	32238	30138	30516	17,381
-103661	33704	26245	30919	32132	31309	14,902
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-98156	29070	26017	32256	29128	30812	14,99
-98155	31916	30550	31052	27047	29808	16,483
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-91419	31411	29492	26049	29909	32089	18,814
-94740	31691	28954	28669	30838	27181	17,118

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-97339	31556	30757	21213	32238	32267	15,77
-98196	35639	29604	25176	31001	31409	17,218
-109712	29593	30224	34206	30397	27082	11,939
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-104549	29899	31499	32691	27655	27942	13,541
-105683	26413	28281	31655	33910	30759	12,727
-103517	23813	28027	32025	35483	28214	12,536
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-99122	30721	30187	28976	28062	28403	14,842
-102824	31956	25990	31014	29621	26836	13,015
-103051	30220	32585	35772	30148	30763	16,593
-104293	31591	28201	34501	32141	31997	15,588
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-98036	32378	28955	29209	30973	30746	16,812
-100452	28155	26992	29478	26528	27584	11,878
-102800	28804	26371	30509	29132	31387	12,761
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-104309	28582	34030	28361	31476	31466	14,422
-98858	30993	27293	30276	34429	33106	16,977
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-98815	29297	31709	28322	30712	32258	16,202
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-99537	32934	27206	32163	28680	27199	15,322
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-94594	28490	31704	26712	32442	29426	17,15
-98451	23057	33836	27285	34861	31576	15,308
-108742	32918	26825	33683	27077	31398	12,386
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-92907	31085	31313	26531	30273	29904	18,364
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-104192	31312	34239	34183	33489	30070	17,214
-99123	31774	33643	26789	30062	33650	17,32
-95334	32585	24567	34179	27224	30237	17,056
-95106	31001	30840	27434	28815	26401	16,277
-101431	29479	28696	31308	32927	29397	14,971
-105454	28564	32489	30588	30619	30327	13,657
-96958	34037	30883	34212	27030	28161	18,537
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-103917	27438	26881	31554	34920	28805	13,129
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-100227	33183	25217	35807	32059	31884	17,242
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-97637	30833	34096	32407	26617	35369	18,851
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-92359	31135	27275	28418	24230	33403	17,041
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-95071	23825	29163	28361	28233	29796	13,831
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-90911	32425	35015	29973	31526	27874	22,128
-104381	31419	31538	34280	28483	23868	13,936
-96717	32754	28251	28957	32558	24981	16,428
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-102647	27709	27391	26967	24235	32400	10,792
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-94496	31020	24914	36349	30161	27474	17,707
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-97051	34089	29292	34394	32372	24853	18,641
-98307	32786	27600	35471	31518	33145	18,724
-94179	33058	29251	33853	30030	29111	19,732
-93043	29608	33920	26992	30857	24565	17,751
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-103331	28621	27173	29713	34927	29692	13,543
-97995	26142	31100	25559	28437	32750	13,985
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-95897	33225	28261	30427	30371	30169	17,966
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-109135	32173	33468	28393	35043	22920	12,672
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-100898	26913	31257	28781	24997	34275	13,509
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-98389	28916	31035	24711	35205	31937	16,035
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-100756	31855	29024	26818	34068	33251	16,043
-91265	28346	29075	29873	35811	26301	18,851
-104069	32782	32826	30303	31382	26518	15,13
-103148	28696	35694	23570	30825	29732	13,63
-92622	30564	32938	29269	30478	31709	20,05
-116160	33193	29835	30619	30459	28371	10,033
-90488	32874	24935	29379	29358	33606	19,443
-95178	24466	35053	34295	32773	30634	18,848
-101753	25684	29002	25505	30260	27145	10,852
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-99728	30912	30561	26339	25602	31015	13,978
-107993	24998	25049	30359	28563	31569	9,075
-108414	30680	30916	27291	31697	25649	11,14
-106567	33500	33989	26090	28161	31278	13,799
-92706	34075	34659	31724	31080	30932	22,749
-102782	31234	31148	33076	22604	28939	13,716
-106419	27266	30557	31099	28195	29266	11,602
-104736	29067	34280	28482	29624	29010	13,586
-102928	31569	34594	31217	27118	26457	14,943

-105097	27809	28611	31998	29753	30859	12,652
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-100041	28995	33026	30167	29537	34327	16,623
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-106355	27821	27390	29430	27793	27705	9,952
-93874	27736	28934	24673	29113	33925	15,812
-94671	28032	35435	33477	27285	33163	19,598
-92148	25999	31548	37387	31496	28422	19,843
-102211	32770	30389	26050	31354	27521	14,15
-95100	28320	34229	26463	26919	22851	14,796
-96202	27800	30177	32780	29725	26399	16,079
-96121	31414	32719	31412	27526	28313	17,854
-95530	29341	28927	36540	28726	33533	18,822
-103914	27755	31828	31557	35506	34145	15,901
-98456	27517	35016	33387	36695	30329	19,095
-96995	30318	31501	31308	35835	26347	18,172
-102188	24112	31113	33169	30117	29016	13,282
-97391	25765	27190	27118	38176	32284	15,523
-102076	33812	28713	25433	28358	32404	14,192
-100987	31510	25133	31011	29040	26208	13,045
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-99170	27894	21986	26880	32070	32965	12,574
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-102495	24391	30858	26285	28164	30576	11,167
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-105460	25431	24290	28013	28745	30394	9,023
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-106816	30506	28412	31573	28921	25615	11,404
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-93779	30717	25129	30411	31475	31429	17,434
-96303	31121	24990	29364	29144	32430	15,756
-102845	35273	29300	27913	33653	32485	16,534
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-96695	30054	32225	31555	27179	29621	17,114
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-99939	30480	35433	26149	27329	25512	14,496
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-101945	31700	34689	31131	32808	28200	17,129
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-96575	34118	27332	25784	33703	31036	17,359
-95196	30896	31401	37152	35016	29000	21,131
-103924	25751	32433	29920	29337	33029	13,352
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-103753	33470	30076	35809	34769	33693	18,28
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-98871	30338	27673	31793	30523	27943	15,292
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-96271	29708	38664	33561	33147	28521	21,045
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-97998	29062	31963	33563	32620	36323	19,176
-101750	32945	30557	30326	25988	32210	15,344
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-101452	33273	32237	30492	32636	25858	16,461
-94952	29296	30935	32517	33464	26521	18,342
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-98932	31329	31410	29157	26524	33263	16,255
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-102904	31020	25688	26881	29897	28982	11,941
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-97601	25406	29227	28517	30328	29779	13,936
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-100180	27293	30584	37872	28267	30440	16,187
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-109053	31764	31374	31717	32108	29969	13,591
-99256	29338	30318	29785	31785	29593	15,696
-97452	30540	31200	35579	31198	34867	19,685
-99869	32390	29599	30607	26450	23144	13,85
-100519	34487	29921	30088	23761	30491	15,272
-104558	25637	32020	31238	29406	32164	13,133