

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492	1493	1494	1495	1496
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------

[illegible]

General Information																														Financial Data																														Operational Data																														Compliance Data																													
ID	Name	Address	City	State	Zip	Phone	Fax	Email	Website	Revenue	Profit	Assets	Liabilities	Equity	Debt	Interest	Taxes	Insurance	Legal	Regulatory	Environmental	Health	Safety	Quality	Customer	Employee	Union	Contract	License	Permit	Inspection	Violation	Penalty	Settlement	Appeal	Complaint	Resolution																																																																																		
1	ABC Corp	123 Main St	New York	NY	10001	212-555-1234		info@abc.com	www.abc.com	1000000	100000	500000	200000	300000	100000	50000	10000	5000	1000	500	100	50	10	5	100	50	10	5	100	50	10	5	100	50	10	5	100	50																																																																																	
2	DEF Inc	456 Elm St	Los Angeles	CA	90001	310-555-5678		info@def.com	www.def.com	2000000	200000	1000000	400000	600000	200000	100000	50000	10000	5000	1000	500	100	50	100	50	10	5	100	50	10	5	100	50	10	5	100	50																																																																																		
3	GHI LLC	789 Oak St	Chicago	IL	60601	312-555-9012		info@ghi.com	www.ghi.com	500000	50000	250000	100000	150000	50000	25000	5000	2500	500	250	50	25	5	2	50	25	5	2	50	25	5	2	50	25	5	2	50	25																																																																																	
4	JKL Corp	101 Pine St	San Francisco	CA	94101	415-555-3456		info@jkl.com	www.jkl.com	3000000	300000	1500000	600000	900000	300000	150000	75000	15000	7500	1500	750	150	75	15	7	150	75	15	7	150	75	15	7	150	75	15	7	150	75																																																																																
5	MNO Inc	202 Cedar St	Phoenix	AZ	85001	602-555-7890		info@mno.com	www.mno.com	750000	75000	375000	150000	225000	75000	37500	18750	3750	1875	375	187	37	18	3	37	18	3	37	18	3	37	18	3	37	18	3	37	18																																																																																	
6	PQR LLC	303 Birch St	Philadelphia	PA	19101	215-555-2345		info@pqr.com	www.pqr.com	1200000	120000	600000	250000	350000	120000	60000	30000	12000	6000	1200	600	120	60	12	6	120	60	12	6	120	60	12	6	120	60	12	6	120	60																																																																																
7	STU Corp	404 Maple St	San Diego	CA	92101	619-555-6789		info@stu.com	www.stu.com	900000	90000	450000	180000	270000	90000	45000	22500	4500	2250	450	225	45	22	4	45	22	4	45	22	4	45	22	4	45	22	4	45	22																																																																																	
8	VWX Inc	505 Elm St	Portland	OR	97201	503-555-0123		info@vwx.com	www.vwx.com	600000	60000	300000	120000	180000	60000	30000	15000	3000	1500	300	150	30	15	3	30	15	3	30	15	3	30	15	3	30	15	3	30	15																																																																																	
9	YZA LLC	606 Oak St	Seattle	WA	98101	206-555-4567		info@yza.com	www.yza.com	400000	40000	200000	80000	120000	40000	20000	10000	2000	1000	200	100	20	10	2	20	10	2	20	10	2	20	10	2	20	10	2	20	10																																																																																	
10	BCD Corp	707 Pine St	Denver	CO	80201	303-555-8901		info@bcd.com	www.bcd.com	800000	80000	400000	160000	240000	80000	40000	20000	4000	2000	400	200	40	20	4	40	20	4	40	20	4	40	20	4	40	20	4	40	20																																																																																	
11	EFG Inc	808 Cedar St	San Jose	CA	95101	408-555-2345		info@efg.com	www.efg.com	1100000	110000	550000	220000	330000	110000	55000	27500	5500	2750	550	275	55	27	5	55	27	5	55	27	5	55	27	5	55	27	5	55	27																																																																																	
12	HIJ LLC	909 Birch St	San Antonio	TX	78201	210-555-6789		info@hij.com	www.hij.com	350000	35000	175000	70000	105000	35000	17500	8750	1750	875	175	87	17	8	17	8	17	8	17	8	17	8	17	8	17	8	17	8																																																																																		
13	KLM Corp	1010 Maple St	Fort Worth	TX	76101	817-555-0123		info@klm.com	www.klm.com	250000	25000	125000	50000	75000	25000	12500	6250	1250	625	125	62	12	6	12	6	12	6	12	6	12	6	12	6	12	6	12	6																																																																																		
14	NOP Inc	1111 Elm St	San Diego	CA	92101	619-555-4567		info@nop.com	www.nop.com	700000	70000	350000	140000	210000	70000	35000	17500	3500	1750	350	175	35	17	3	35	17	3	35	17	3	35	17	3	35	17	3	35	17																																																																																	
15	QRS LLC	1212 Oak St	San Jose	CA	95101	408-555-8901		info@qrs.com	www.qrs.com	550000	55000	275000	110000	165000	55000	27500	13750	2750	1375	275	137	27	13	2	27	13	2	27	13	2	27	13	2	27	13	2	27	13																																																																																	
16	TUV Corp	1313 Pine St	San Antonio	TX	78201	210-555-2345		info@tuv.com	www.tuv.com	450000	45000	225000	90000	135000	45000	22500	11250	2250	1125	225	112	22	11	2	22	11	2	22	11	2	22	11	2	22	11	2	22	11																																																																																	
17	WXY Inc	1414 Cedar St	Fort Worth	TX	76101	817-555-6789		info@wxy.com	www.wxy.com	300000	30000	150000	60000	90000	30000	15000	7500	1500	750	150	30	15	3	30	15	3	30	15	3	30	15	3	30	15	3	30	15																																																																																		
18	ZAB LLC	1515 Maple St	San Diego	CA	92101	619-555-0123		info@zab.com	www.zab.com	650000	65000	325000	130000	195000	65000	32500	16250	3250	1625	325	162	32	16	3	32	16	3	32	16	3	32	16	3	32	16	3	32	16																																																																																	
19	ACD Corp	1616 Elm St	San Jose	CA	95101	408-555-4567		info@acd.com	www.acd.com	950000	95000	475000	190000	285000	95000	47500	23750	4750	2375	475	237	47	23	4	47	23	4	47	23	4	47	23	4	47	23	4	47	23																																																																																	
20	EFG Inc	1717 Oak St	San Antonio	TX	78201	210-555-8901		info@efg.com	www.efg.com	200000	20000	100000	40000	60000	20000	10000	5000	1000	500	100	50	10	5	10	5	10	5	10	5	10	5	10	5	10	5	10	5																																																																																		
21	HIJ LLC	1818 Pine St	Fort Worth	TX	76101	817-555-2345		info@hij.com	www.hij.com	150000	15000	75000	30000	45000	15000	7500	3750	750	375	75	37	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3																																																																																		
22	KLM Corp	1919 Cedar St	San Diego	CA	92101	619-555-6789		info@klm.com	www.klm.com	800000	80000	400000	160000	240000	80000	40000	20000	4000	2000	400	200	40	20	4	40	20	4	40	20	4	40	20	4	40	20	4	40	20																																																																																	
23	NOP Inc	2020 Maple St	San Jose	CA	95101	408-555-0123		info@nop.com	www.nop.com	1000000	100000	500000	200000	300000	100000	50000	25000	5000	2500	500	250	50	25	5	50	25	5	50	25	5	50	25	5	50	25	5	50	25																																																																																	
24	QRS LLC	2121 Elm St	San Antonio	TX	78201	210-555-4567		info@qrs.com	www.qrs.com	700000	70000	350000	140000	210000	70000	35000	17500	3500	1750	350	175	35	17	3	35	17	3	35	17	3	35	17	3	35	17	3	35	17																																																																																	
25	TUV Corp	2222 Oak St	Fort Worth	TX	76101	817-555-8901		info@tuv.com	www.tuv.com	500000	50000	250000	100000	150000	50000	25000	12500	2500	1250	250	125	25	12	2	25	12	2	25	12	2	25	12	2	25	12	2	25	12																																																																																	
26	WXY Inc	2323 Pine St	San Diego	CA	92101	619-555-2345		info@wxy.com	www.wxy.com	300000	30000	150000	60000	90000	30000	15000	7500	1500	750	150	30	15	3	30	15	3	30	15	3	30	15	3	30	15	3	30	15																																																																																		
27	ZAB LLC	2424 Cedar St	San Jose	CA	95101	408-555-6789		info@zab.com	www.zab.com	600000	60000	300000	120000	180000	60000	30000	15000	3000	1500	300	150	30	15	3	30	15	3	30	15	3	30	15	3	30	15	3	30	15																																																																																	
28	ACD Corp	2525 Maple St	San Antonio	TX	78201	210-555-0123		info@acd.com	www.acd.com	400000	40000	200000	80000	120000	40000	20000	10000	2000	1000	200	100	20	10	2	20	10	2	20	10	2	20	10	2	20	10	2	20	10																																																																																	
29	EFG Inc	2626 Elm St	Fort Worth	TX	76101	817-555-4567		info@efg.com	www.efg.com	200000	20000	100000	40000	60000	20000	10000	5000	1000	500	100	50	10	5	10	5	10	5	10	5	10	5	10	5	10	5	10	5																																																																																		
30	HIJ LLC	2727 Oak St	San Diego	CA	92101	619-555-8901		info@hij.com	www.hij.com	1000000	100000	500000	200000	300000	100000	50000	25000	5000	2500	500	250	50	25	5	50	25	5	50	25	5	50	25	5	50	25	5	50	25																																																																																	
31	KLM Corp	2828 Pine St	San Jose	CA	95101	408-555-2345		info@klm.com	www.klm.com	800000	80000	400000	160000	240000	80000	40000	20000	4000	2000	400	200	40	20	4	40	20	4	40	20	4	40	20	4	40	20	4	40	20																																																																																	
32	NOP Inc	2929 Cedar St	San Antonio	TX	78201	210-555-6789		info@nop.com	www.nop.com	600000	60000	300000	120000	180000	60000	30000	15000	3000	1500	300	150	30	15	3	30	15	3	30	15	3	30	15	3	30	15	3	30	15																																																																																	
33	QRS LLC	3030 Maple St	Fort Worth	TX	76101	817-555-0123		info@qrs.com	www.qrs.com	500000	50000	250000	100000	150000	50000	25000	12500	2500	1250	250	125	25	12	2	25	12																																																																																													

[illegible]

[illegible]

[illegible]

Weapon	Normal	1H	2H	3H	4H	5H	6H	7H	8H	9H	10H	11H	12H	13H	14H	15H	16H	17H	18H	19H	20H	21H	22H	23H	24H	25H	26H	27H	28H	29H	30H	31H	32H	33H	34H	35H	36H	37H	38H	39H	40H	41H	42H	43H	44H	45H	46H	47H	48H	49H	50H	51H	52H	53H	54H	55H	56H	57H	58H	59H	60H	61H	62H	63H	64H	65H	66H	67H	68H	69H	70H	71H	72H	73H	74H	75H	76H	77H	78H	79H	80H	81H	82H	83H	84H	85H	86H	87H	88H	89H	90H	91H	92H	93H	94H	95H	96H	97H	98H	99H	100H	101H	102H	103H	104H	105H	106H	107H	108H	109H	110H	111H	112H	113H	114H	115H	116H	117H	118H	119H	120H	121H	122H	123H	124H	125H	126H	127H	128H	129H	130H	131H	132H	133H	134H	135H	136H	137H	138H	139H	140H	141H	142H	143H	144H	145H	146H	147H	148H	149H	150H	151H	152H	153H	154H	155H	156H	157H	158H	159H	160H	161H	162H	163H	164H	165H	166H	167H	168H	169H	170H	171H	172H	173H	174H	175H	176H	177H	178H	179H	180H	181H	182H	183H	184H	185H	186H	187H	188H	189H	190H	191H	192H	193H	194H	195H	196H	197H	198H	199H	200H	201H	202H	203H	204H	205H	206H	207H	208H	209H	210H	211H	212H	213H	214H	215H	216H	217H	218H	219H	220H	221H	222H	223H	224H	225H	226H	227H	228H	229H	230H	231H	232H	233H	234H	235H	236H	237H	238H	239H	240H	241H	242H	243H	244H	245H	246H	247H	248H	249H	250H	251H	252H	253H	254H	255H	256H	257H	258H	259H	260H	261H	262H	263H	264H	265H	266H	267H	268H	269H	270H	271H	272H	273H	274H	275H	276H	277H	278H	279H	280H	281H	282H	283H	284H	285H	286H	287H	288H	289H	290H	291H	292H	293H	294H	295H	296H	297H	298H	299H	300H	301H	302H	303H	304H	305H	306H	307H	308H	309H	310H	311H	312H	313H	314H	315H	316H	317H	318H	319H	320H	321H	322H	323H	324H	325H	326H	327H	328H	329H	330H	331H	332H	333H	334H	335H	336H	337H	338H	339H	340H	341H	342H	343H	344H	345H	346H	347H	348H	349H	350H	351H	352H	353H	354H	355H	356H	357H	358H	359H	360H	361H	362H	363H	364H	365H	366H	367H	368H	369H	370H	371H	372H	373H	374H	375H	376H	377H	378H	379H	380H	381H	382H	383H	384H	385H	386H	387H	388H	389H	390H	391H	392H	393H	394H	395H	396H	397H	398H	399H	400H	401H	402H	403H	404H	405H	406H	407H	408H	409H	410H	411H	412H	413H	414H	415H	416H	417H	418H	419H	420H	421H	422H	423H	424H	425H	426H	427H	428H	429H	430H	431H	432H	433H	434H	435H	436H	437H	438H	439H	440H	441H	442H	443H	444H	445H	446H	447H	448H	449H	450H	451H	452H	453H	454H	455H	456H	457H	458H	459H	460H	461H	462H	463H	464H	465H	466H	467H	468H	469H	470H	471H	472H	473H	474H	475H	476H	477H	478H	479H	480H	481H	482H	483H	484H	485H	486H	487H	488H	489H	490H	491H	492H	493H	494H	495H	496H	497H	498H	499H	500H	501H	502H	503H	504H	505H	506H	507H	508H	509H	510H	511H	512H	513H	514H	515H	516H	517H	518H	519H	520H	521H	522H	523H	524H	525H	526H	527H	528H	529H	530H	531H	532H	533H	534H	535H	536H	537H	538H	539H	540H	541H	542H	543H	544H	545H	546H	547H	548H	549H	550H	551H	552H	553H	554H	555H	556H	557H	558H	559H	560H	561H	562H	563H	564H	565H	566H	567H	568H	569H	570H	571H	572H	573H	574H	575H	576H	577H	578H	579H	580H	581H	582H	583H	584H	585H	586H	587H	588H	589H	590H	591H	592H	593H	594H	595H	596H	597H	598H	599H	600H	601H	602H	603H	604H	605H	606H	607H	608H	609H	610H	611H	612H	613H	614H	615H	616H	617H	618H	619H	620H	621H	622H	623H	624H	625H	626H	627H	628H	629H	630H	631H	632H	633H	634H	635H	636H	637H	638H	639H	640H	641H	642H	643H	644H	645H	646H	647H	648H	649H	650H	651H	652H	653H	654H	655H	656H	657H	658H	659H	660H	661H	662H	663H	664H	665H	666H	667H	668H	669H	670H	671H	672H	673H	674H	675H	676H	677H	678H	679H	680H	681H	682H	683H	684H	685H	686H	687H	688H	689H	690H	691H	692H	693H	694H	695H	696H	697H	698H	699H	700H	701H	702H	703H	704H	705H	706H	707H	708H	709H	710H	711H	712H	713H	714H	715H	716H	717H	718H	719H	720H	721H	722H	723H	724H	725H	726H	727H	728H	729H	730H	731H	732H	733H	734H	735H	736H	737H	738H	739H	740H	741H	742H	743H	744H	745H	746H	747H	748H	749H	750H	751H	752H	753H	754H	755H	756H	757H	758H	759H	760H	761H	762H	763H	764H	765H	766H	767H	768H	769H	770H	771H	772H	773H	774H	775H	776H	777H	778H	779H	780H	781H	782H	783H	784H	785H	786H	787H	788H	789H	790H	791H	792H	793H	794H	795H	796H	797H	798H	799H	800H	801H	802H	803H	804H	805H	806H	807H	808H	809H	810H	811H	812H	813H	814H	815H	816H	817H	818H	819H	820H	821H	822H	823H	824H	825H	826H	827H	828H	829H	830H	831H	832H	833H	834H	835H	836H	837H	838H	839H	840H	841H	842H	843H	844H	845H	846H	847H	848H	849H	850H	851H	852H	853H	854H	855H	856H	857H	858H	859H	860H	861H	862H	863H	864H	865H	866H	867H	868H	869H	870H	871H	872H	873H	874H	875H	876H	877H	878H	879H	880H	881H	882H	883H	884H	885H	886H	887H	888H	889H	890H	891H	892H	893H	894H	895H	896H	897H	898H	899H	900H	901H	902H	903H	904H	905H	906H	907H	908H	909H	910H	911H	912H	913H	914H	915H	916H	917H	918H	919H	920H	921H	922H	923H	924H	925H	926H	927H	928H	929H	930H	931H	932H	933H	934H	935H	936H	937H	938H	939H	940H	941H	942H	943H	944H	945H	946H	947H	948H	949H	950H	951H	952H	953H	954H	955H	956H	957H	958H	959H	960H	961H	962H	963H	964H	965H	966H	967H	968H	969H	970H	971H	972H	973H	974H	975H	976H	977H	978H	979H	980H	981H	982H	983H	984H	985H	986H	987H	988H	989H	990H	991H	992H	993H	994H	995H	996H	997H	998H	999H	1000H	1001H	1002H	1003H	1004H	1005H	1006H	1007H	1008H	1009H	1010H	1011H	1012H	1013H	1014H	1015H	1016H	1017H	1018H	1019H	1020H	1021H	1022H	1023H	1024H	1025H	1026H	1027H	1028H	1029H	1030H	1031H	1032H	1033H	1034H	1035H	1036H	1037H	1038H	1039H	1040H	1041H	1042H	1043H	1044H	1045H	1046H	1047H	1048H	1049H	1050H	1051H	1052H	1053H	1054H	1055H	1056H	1057H	1058H	1059H	1060H	1061H	1062H	1063H	1064H	1065H	1066H	1067H	1068H	1069H	1070H	1071H	1072H	1073H	1074H	1075H	1076H	1077H	1078H	1079H	1080H	1081H	1082H	1083H	1084H	1085H	1086H	1087H	1088H	1089H	1090H	1091H	1092H	1093H	1094H	1095H	1096H	1097H	1098H	1099H	1100H	1101H	1102H	1103H	1104H	1105H	1106H	1107H	1108H	1109H	1110H	1111H	1112H	1113H	1114H	1115H	1116H	1117H	1118H	1119H	1120H	1121H	1122H	1123H	1124H	1125H	1126H	1127H	1128H	1129H	1130H	1131H	1132H	1133H	1134H	1135H	1136H	1137H	1138H	1139H	1140H	1141H	1142H	1143H	1144H	1145H	1146H	1147H	1148H	1149H	1150H	1151H	1152H	1153H	1154H	1155H	1156H	1157H	1158H	1159H	1160H	1161H	1162H	1163H	1164H	1165H	1166H	1167H	1168H	1169H	1170H	1171H	1172H	1173H	1174H	1175H	1176H	1177H	1178H	1179H	1180H	1181H	1182H	1183H	1184H	1185H	1186H	1187H	1188H	1189H	1190H	1191H	1192H	1193H	1194H	1195H	1196H	1197H	1198H	1199H	1200H	1201H	1202H	1203H	1204H	1205H	1206H	1207H	1208H	1209H	1210H	1211H	1212H	1213H	1214H	1215H	1216H	1217H	1218H	1219H	1220H	1221H	1222H	1223H	1224H	1225H	1226H	1227H	1228H	1229H	1230H	1231H	1232H	1233H	1234H	1235H	1236H	1237H	1238H	1239H	1240H	1241H	1242H	1243H	1244H	1245H	1246H	1247H	1248H	1249H	1250H	1251H	1252H	1253H	1254H	1255H	1256H	1257H	1258H	1259H	1260H	1261H	1262H	1263H	1264H	1265H	1266H	1267H	1268H	1269H	1270H	1271H	1272H	1273H	1274H	1275H	1276H	1277H	1278H	1279H	1280H	1281H	1282H	1283H	1284H	1285H	1286H	1287H	1288H	1289H	1290H	1291H	1292H	1293H	1294H	1295H	1296H	1297H	1298H	1299H	1300H	1301H	1302H	1303H	1304H	1305H	1306H	1307H	1308H	1309H	1310H	1311H	1312H	1313H	1314H	1315H	1316H	1317H	1318H	1319H	1320H	1321H	1322H	1323H	1324H	1325H	1326H	1327H	1328H	1329H	1330H	1331H	1332H	1333H	1334H	1335H	1336H	1337H	1338H	1339H	1340H	1341H	1342H	1343H	1344H	1345H</
--------	--------	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	---------

Weapon Skill	Weapon	Item	Phys Mod	Mag Mod	Fire Mod	Wind Mod	Light Mod	Dark Mod	Sanct Mod	Status	Weapon Buff Mod	Phys DMG Mod	Mag DMG Mod	Fire DMG Mod	Wind DMG Mod	Light DMG Mod	Dark DMG Mod	Sanct DMG Mod	Substance	SubstanceType	enrichment	backburner	Corrected	13eAntiAbnormals	13.5aSubCategory	CategoryEffectMod	13eFoeAttr	13eFoeSkill	13eFoeSkill	13eFoeSkill	13eFoeSkill	14	PvP DMG Mod	PvP Status DMG Mod	PvP Poison DMG Mod			
Triforce Staff #2	300000180	100	100	100	100	100	100	100	100	100	0	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	106	6906	-1	-1	-1	-1	-1	0.8	1.25	1			
Triforce Staff #2 - Ground Impact?	300000181	140	140	140	140	140	140	140	140	100	0	200	40	253	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	106	6904	-1	-1	-1	-1	-1	0.8	1.25	1			
Triforce Staff #2 - Shockwave	300000183	80	80	80	80	80	80	80	80	0	0	100	0	Standard	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	106	6906	-1	-1	-1	-1	-1	0.8	1.25	1			
Triforce Staff - Rising Lacking FP	300000185	0	0	0	0	0	0	0	0	0	0	75	0	Strike	1	85	0	0	0	0	66	6	TRUE	0	51010	FALSE	FALSE	112	106	6906	-1	-1	-1	-1	0.8	1.25	1	
Triforce Staff #2 (Lacking FP)	300000187	120	120	120	120	120	120	120	100	100	0	100	80	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	106	6906	-1	-1	-1	-1	-1	0.8	1.25	1		
Triforce Staff #2 - Ground Impact? (Lacking FP)	300000188	100	100	100	100	100	100	100	100	100	100	100	60	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	106	6906	-1	-1	-1	-1	-1	0.8	1.25	1		
Spinning Staff #1	300000220	110	110	110	110	110	110	110	100	100	0	200	15	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
Spinning Staff #2 [1]	300000221	65	65	65	65	65	65	65	100	100	100	90	10	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
Spinning Staff #2 [2]	300000222	115	115	115	115	115	115	115	100	100	290	15	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
Spinning Staff #1 (Lacking FP)	300000225	70	70	70	70	70	70	70	100	100	100	75	15	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
Spinning Staff #2 [1] (Lacking FP)	300000226	40	40	40	40	40	40	40	100	100	100	80	10	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
Spinning Staff #2 [2] (Lacking FP)	300000227	85	85	85	85	85	85	85	100	100	100	75	15	253	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Blow] Spinning Staff #1	300000229	105	105	105	105	105	105	105	100	100	230	20	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Blow] Spinning Staff #2 [1]	300000231	60	60	60	60	60	60	60	100	100	75	10	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Blow] Spinning Staff #2 [2]	300000232	110	110	110	110	110	110	110	100	100	230	25	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Blow] Spinning Staff #1 (Lacking FP)	300000235	70	70	70	70	70	70	70	100	100	100	20	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Blow] Spinning Staff #2 [1] (Lacking FP)	300000236	40	40	40	40	40	40	40	100	100	80	10	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Blow] Spinning Staff #2 [2] (Lacking FP)	300000237	85	85	85	85	85	85	85	100	100	100	25	253	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	-1	0.8	1.25	1		
[Impaling Thrust]	300000100	187	187	187	187	187	187	187	200	100	100	600	6	252	-85	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	0.8	1.25	1
[Impaling Thrust (Lacking FP)]	300000101	90	90	90	90	90	90	90	100	100	100	600	6	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	0.8	1.25	1
Piercing Fang	300000090	212	212	212	212	212	212	200	100	100	600	10	252	-100	TRUE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	0.8	1.25	1	
Piercing Fang (Lacking FP)	300000091	110	110	110	110	110	110	90	100	100	120	10	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6903	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [1]	300000092	57	57	57	57	57	57	50	60	60	40	5	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [2]	300000093	57	57	57	57	57	57	50	60	60	40	5	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [3]	300000094	57	57	57	57	57	57	50	60	60	40	5	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [4]	300000095	115	115	115	115	115	115	100	100	100	120	10	252	-100	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [5] (Lacking FP)	300000096	72	72	72	72	72	72	70	100	100	70	10	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [6] (Lacking FP)	300000097	40	40	40	40	40	40	40	50	50	28	10	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [7] (Lacking FP)	300000098	88	88	88	88	88	88	80	100	100	70	16	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [8] (Lacking FP)	300000099	88	88	88	88	88	88	80	100	100	70	16	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [9] (Lacking FP)	300000100	80	80	80	80	80	80	80	100	100	70	16	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [10] (Lacking FP)	300000101	57	57	57	57	57	57	50	60	60	40	5	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [11] (Lacking FP)	300000102	80	80	80	80	80	80	80	100	100	70	16	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [12] (Lacking FP)	300000103	56	56	56	56	56	56	56	100	100	56	7	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [13] (Lacking FP)	300000104	32	32	32	32	32	32	32	50	50	28	7	252	-90	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6902	-1	-1	-1	-1	0.8	1.25	1	
[Default] Repeating Thrust [14] (Lacking FP)	300000105	32	32	32	32	32	32	32	50	50	28	7	252	-90	FALSE	2	0	0	0	0																		

Item	Phys Mod	Magc Mod	Fire Mod	Eng Mod	Moiv Mod	Status	Weapon Buff Mod	Poisoning Buff Mod	AreaOfEffect	PhysAbnMod	12 Shield	ItemLevel	DamageLevel	Phys Mod	12 Fire	12 Eng	12 Moiv	12 Status	12 Super	Mod	AbnMod	AbnType	AbnAttack	AbnComet	13 Abn	AbnCategory	AbnEffect	13 Effect	13 Effect	13 Effect	13 Effect	14	Poiv Buff Mod	Poiv Stun Mod	Poiv Status Mod	Poiv Poisoning Mod				
Spinning Strikes R1 [1]	300000912	84	84	84	84	84	84	100	80	9	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R1 [2]	300000913	115	115	115	115	115	115	100	110	9	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R2 [1]	300000914	70	70	70	70	70	70	100	90	9	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R2 [2]	300000915	189	189	189	189	189	189	100	180	12	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes - Bullet (Defect Projectile A/E)	300000920	0	0	0	0	0	0	0	0	0	0	Standard	0	FALSE	0	0	0	0	0	0	0	FALSE	1	-1	FALSE	FALSE	0	0	-1	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes - Low/Lacking FP	300000915	70	70	70	70	70	70	100	70	6	253	0	FALSE	8	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R1 [1] (Lacking FP)	300000916	50	50	50	50	50	50	100	50	9	253	0	FALSE	1	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R2 [1] (Lacking FP)	300000917	70	70	70	70	70	70	100	100	70	9	253	0	FALSE	1	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R2 [2] (Lacking FP)	300000918	55	55	55	55	55	55	100	55	12	253	0	FALSE	1	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Spinning Strikes R1 [2] (Lacking FP)	300000919	75	75	75	75	75	75	100	75	12	253	0	FALSE	1	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Giant Hunt	300000919	220	220	220	220	220	220	100	600	40	Pierce	0	FALSE	9	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Quiet Hunt (Lacking FP)	300000919	120	120	120	120	120	120	100	120	120	10	253	0	FALSE	3	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade #1 - Weapon	300000407	65	65	65	65	65	65	100	100	65	0	253	0	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade #2 - Weapon	300000408	66	66	66	66	66	66	100	100	66	0	253	0	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade #3 - Weapon	300000409	67	67	67	67	67	67	100	100	67	0	253	0	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade - Bullet	300000410	0	0	0	0	0	0	0	0	20	Standard	0	FALSE	2	150	0	0	0	0	0	0	TRUE	0	0	FALSE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade #1 - Weapon (Lacking FP)	300000411	105	105	105	105	105	105	100	100	65	20	253	0	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade #2 - Weapon (Lacking FP)	300000412	106	106	106	106	106	106	100	106	20	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Blade #3 - Weapon (Lacking FP)	300000413	107	107	107	107	107	107	100	107	20	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6002	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Assault - Bullet (Jump)	300000461	90	90	90	90	90	90	180	0	0	100	10	Standard	0	FALSE	5	0	0	0	0	0	TRUE	0	0	FALSE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Assault - Bullet (Land)	300000462	90	90	90	90	90	90	180	0	0	100	10	Standard	0	FALSE	5	0	0	0	0	0	TRUE	0	0	FALSE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Assault - Weapon	300000463	200	200	200	200	200	200	100	400	20	252	0	FALSE	6	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	0	112	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Storm Assault - Weapon (Lacking FP)	300000465	130	130	130	130	130	130	150	100	100	20	252	0	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	0	112	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #1 [1] - Weapon	300000944	92	92	92	92	92	92	100	75	75	240	10	253	0	FALSE	3	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #1 [2] - Weapon	300000944	94	94	94	94	94	94	100	75	75	100	10	253	0	FALSE	3	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #1 [3] - Bullet	300000942	97	97	97	97	97	97	100	100	100	10	253	0	FALSE	2	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #1 [4] - Bullet	300000944	92	92	92	92	92	92	100	0	0	100	0	Standard	0	FALSE	3	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #1 [5] - Bullet	300000944	94	94	94	94	94	94	100	0	0	100	0	Standard	0	FALSE	3	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #1 [6] - Bullet	300000945	97	97	97	97	97	97	100	0	0	100	0	Standard	0	FALSE	2	0	0	0	0	0	TRUE	0	0	FALSE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #2 [1] - Weapon	300000946	98	98	98	98	98	98	100	75	75	100	10	253	0	FALSE	3	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #2 [2] - Weapon	300000950	100	100	100	100	100	100	100	100	10	253	0	FALSE	2	0	0	0	0	0	0	0	FALSE	0	-1	TRUE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #2 [3] - Bullet	300000961	98	98	98	98	98	98	100	0	0	100	0	Standard	0	FALSE	3	0	0	0	0	0	TRUE	0	0	FALSE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8	1.25	1	0.8	1.25	1
Stormcalibur #2 [4] - Bullet	300000962	100	100	100	100	100	100	0	0	0	100	0	Standard	0	FALSE	2	0	0	0	0	0	TRUE	0	0	FALSE	FALSE	112	0	6003	-1	-1	-1	-1	-1	0.8					

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

Sweet spot is based on frame data, not what part of the weapon you hit with; "sweet timing" may be a more accurate term.

When you hit a target during the active frames of a sweet spot you get 1.125x damage.

Weapon	Attack	When
Nox Flowing Hammer - Flowing Form	Flowing Form [1]	When fully extended in front of the player; intended to happen when spaced to hit locked-on target with the hammer head.
Nox Flowing Hammer - Flowing Form	Flowing Form [2]	When fully extended in front of the player; intended to happen when spaced to hit locked-on target with the hammer head.
Coil Shield	Viper Bite	When fully extended in front of the player; ends before retraction, so a late hit will not get the multiplier.
All Flails	Most non-AoW attacks	Most attacks will only lose the multiplier on late hits. A few do not have the bonus active on the first frame of the attack.

Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate	[14]ardLevel	[14]ardBaseRepel	[14]atkAttribute	atkAttribute2	akA_DamageRate	[14]akB_DamageRate	[14]akC_DamageRate	[14]akD_DamageRate
Dagger	Dagger	1000000	1	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Parrying Dagger	1020000	1	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Misericorde	1030000	1.11	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Great Knife	1090000	1	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Bloodstained Dagger	1140000	1.07	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Erdsteel Dagger	1150000	1.07	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Wakizashi	1100000	1.2	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Celebrant's Sickle	1060000	1.04	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Ivory Sickle	1130000	1.11	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Crystal Knife	1050000	1.03	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Scorpion's Stinger	1080000	1.1	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Cinquedea	1110000	1.23	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Glintstone Kris	1070000	1.04	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Reduvia	1040000	1.1	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Blade of Calling	1160000	1.04	0.011	1	10	Slash	Pierce	1	1	1	1
Dagger	Black Knife	1010000	1.11	0.011	1	10	Slash	Pierce	1	1	1	1
Straight Sword	Short Sword	2010000	0.93	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Longsword	2000000	1	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Broadsword	2020000	1.03	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Weathered Straight Sword	2050000	0.965	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Lordsworn's Straight Sword	2040000	1	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Noble's Slender Sword	2230000	1.045	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Cane Sword	2210000	0.915	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Warhawk's Talon	2240000	0.97	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Lazuli Glintstone Sword	2250000	0.96	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Carian Knight's Sword	2180000	1.07	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Crystal Sword	2150000	1.06	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Rotten Crystal Sword	2260000	1.06	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Miquellan Knight's Sword	2200000	1	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Ornamental Straight Sword	2060000	0.97	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Golden Epitaph	2070000	1	0.015	1	10	Standard	Pierce	1	1.3	1	1
Straight Sword	Sword of St. Trina	2190000	0.93	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Regalia of Eochaid	2220000	1.05	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Coded Sword	2110000	0.98	0.015	1	10	Standard	Pierce	1	1	1	1
Straight Sword	Sword of Night and Flame	2140000	1.03	0.015	1	10	Standard	Pierce	1	1	1	1
Greatsword	Bastard Sword	3000000	1	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Claymore	3180000	1	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Iron Greatsword	3020000	1.075	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Lordsworn's Greatsword	3030000	1	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Knight's Greatsword	3040000	1.07	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Banished Knight's Greatsword	3080000	1.03	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Forked Greatsword	3010000	1.01	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Flamberge	3050000	1.04	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Gargoyle's Greatsword	3190000	1.06	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Gargoyle's Blackblade	3210000	1.06	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Inseparable Sword	2090000	1.03	0.059	1	10	Standard	Pierce	1	1.2	1	1
Greatsword	Sword of Milos	3160000	1.07	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Marais Executioner's Sword	3150000	1.06	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Ordovis's Greatsword	3060000	1.115	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Alabaster Lord's Sword	3070000	0.93	0.059	1	10	Standard	Pierce	1.2	1	1	1
Greatsword	Death's Poker	3200000	0.99	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Helphen's Steeple	3130000	1.1	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Blasphemous Blade	3140000	1.2	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Golden Order Greatsword	3170000	1.04	0.059	1	10	Standard	Pierce	1	1.2	1	1

Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate [14]	ardLevel [14]	ardBaseRepel [14]	atkAttribute	atkAttribute2	akA_DamageRate [14]	akB_DamageRate [14]	akC_DamageRate [14]	akD_DamageRate [14]
Greatsword	Dark Moon Greatsword	3090000	1.07	0.059	1	10	Standard	Pierce	1	1	1	1
Greatsword	Sacred Relic Sword	3100000	1.08	0.059	1	10	Standard	Pierce	1	1	1	1
Colossal Sword	Zweihander	4040000	0.98	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Greatsword	4000000	1.135	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Watchdog's Greatsword	4010000	1.06	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Troll's Golden Sword	4030000	1.015	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Troll Knight's Sword	4110000	1	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Royal Greatsword	4060000	1.07	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Grafted Blade Greatsword	4100000	1.045	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Ruins Greatsword	4080000	1.075	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Starscourge Greatsword	4050000	1.03	0.09	2	30	Standard	Pierce	1.3	1	1	1
Colossal Sword	Godslayer's Greatsword	4070000	1.02	0.09	2	30	Standard	Pierce	1	1	1	1
Colossal Sword	Maliketh's Black Blade	4020000	1.1	0.09	2	30	Standard	Pierce	1	1	1	1
Thrusting Sword	Rapier	5020000	1	0.014	1	10	Standard	Pierce	1	1	1	1
Thrusting Sword	Estoc	5000000	1.2	0.014	1	10	Standard	Pierce	1	1	1	1
Thrusting Sword	Noble's Estoc	5060000	1.14	0.014	1	10	Standard	Pierce	1	1	1	1
Thrusting Sword	Cleanrot Knight's Sword	5010000	1.13	0.014	1	10	Standard	Pierce	1	1	1	1
Thrusting Sword	Rogier's Rapier	5030000	1.1	0.014	1	10	Standard	Pierce	1	1	1	1
Thrusting Sword	Antspur Rapier	5040000	1.03	0.014	1	10	Standard	Pierce	1	1	1	1
Thrusting Sword	Frozen Needle	5050000	1	0.014	1	10	Standard	Pierce	1	1	1	1
Heavy Thrusting Sword	Great Épée	6020000	1.03	0.059	1	10	Standard	Pierce	1	1	1	1
Heavy Thrusting Sword	Godskin Stitcher	6010000	1.1	0.059	1	10	Standard	Pierce	1	1	1	1
Heavy Thrusting Sword	Bloody Helice	6000000	1.17	0.059	1	10	Standard	Pierce	1	1	1	1
Heavy Thrusting Sword	Dragon King's Cragblade	6040000	1.13	0.059	1	10	Standard	Pierce	1	1	1.15	1.3
Curved Sword	Scimitar	7140000	1	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Falchion	7000000	1.03	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Shamshir	7030000	1.07	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Grossmesser	7150000	1.13	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Bandit's Curved Sword	7040000	1.2	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Shotel	7020000	0.915	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Scavenger's Curved Sword	7080000	1.04	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Mantis Blade	7120000	1.1	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Beastman's Curved Sword	7010000	1.06	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Flowing Curved Sword	7060000	1.03	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Serpent-God's Curved Sword	7110000	1.06	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Magma Blade	7050000	1.06	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Nox Flowing Sword	2080000	1.08	0.015	1	10	Slash	Slash	1	1	1	1
Curved Sword	Wing of Astel	7070000	0.97	0.015	1	10	Slash	Slash	1.2	1	1	1
Curved Sword	Eclipse Shotel	7100000	0.96	0.015	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Dismounter	8020000	1	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Omen Cleaver	8060000	1.03	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Monk's Flameblade	8070000	0.93	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Beastman's Cleaver	8080000	1.07	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Bloodhound's Fang	8030000	1.07	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Onyx Lord's Greatsword	8010000	1.03	0.059	1	10	Slash	Slash	1.2	1	1	1
Curved Greatsword	Zamor Curved Sword	8050000	0.89	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Magma Wyrm's Scalesword	8040000	1.16	0.059	1	10	Slash	Slash	1	1	1	1
Curved Greatsword	Morgott's Cursed Sword	8100000	0.95	0.059	1	10	Slash	Slash	1	1	1	1
Katana	Uchigatana	9000000	1	0.015	1	10	Slash	Pierce	1	1	1	1
Katana	Nagakiba	9010000	1.14	0.015	1	10	Slash	Pierce	1	1	1	1
Katana	Serpentbone Blade	9080000	1.04	0.015	1	10	Slash	Pierce	1	1	1	1
Katana	Meteoric Ore Blade	9030000	1.035	0.015	1	10	Slash	Pierce	1.2	1	1	1
Katana	Moonveil	9060000	1.07	0.015	1	10	Slash	Pierce	1	1	1	1
Katana	Rivers of Blood	9040000	1.07	0.015	1	10	Slash	Pierce	1	1	1	1

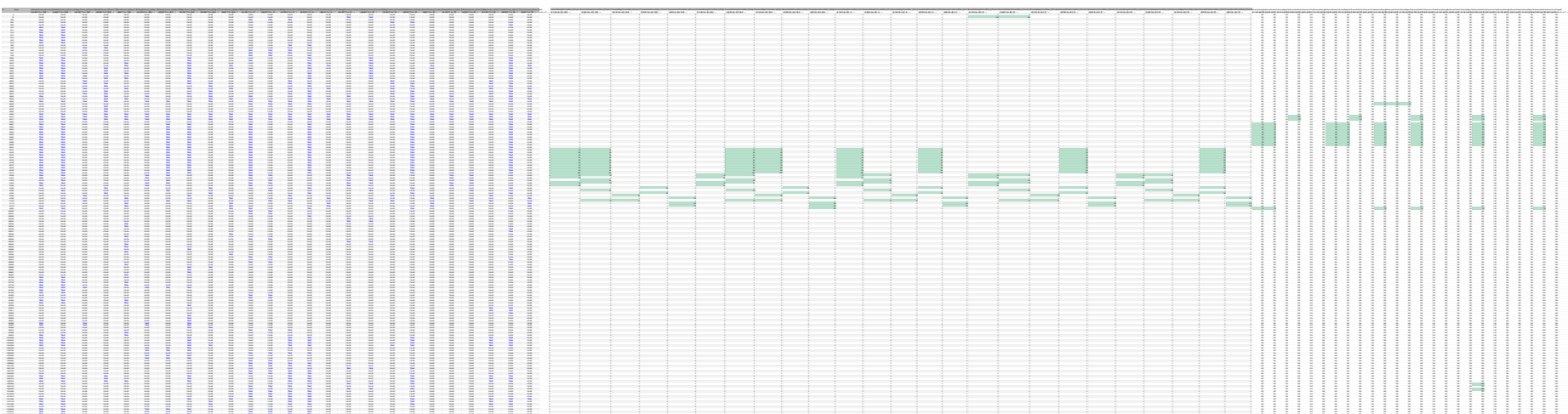
Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate	[14]ardLevel	[14]ardBaseRepel	[14]atkAttribute	atkAttribute2	akA_DamageRate	[14]akB_DamageRate	[14]akC_DamageRate	[14]akD_DamageRate
Katana	Dragonscale Blade	9070000	1	0.015	1	10	Slash	Pierce	1	1	1.1	1.2
Katana	Hand of Malenia	9020000	1.14	0.015	1	10	Slash	Pierce	1	1	1	1
Twinblade	Twinblade	10000000	1	0.015	1	10	Standard	Pierce	1	1	1	1
Twinblade	Twinned Knight Swords	10030000	1.03	0.015	1	10	Standard	Pierce	1	1	1	1
Twinblade	Godskin Peeler	10010000	1.07	0.015	1	10	Standard	Pierce	1	1	1	1
Twinblade	Gargoyle's Twinblade	10080000	1.005	0.015	1	10	Standard	Pierce	1	1	1	1
Twinblade	Gargoyle's Black Blades	10090000	1.005	0.015	1	10	Standard	Pierce	1	1	1	1
Twinblade	Eleonora's Poleblade	10050000	0.97	0.015	1	10	Standard	Pierce	1	1	1	1
Axe	Hand Axe	14020000	0.97	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Forked Hatchet	14010000	0.9	0.015	1	10	Pierce	Standard	1	1	1	1
Axe	Battle Axe	14000000	1.07	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Warped Axe	15010000	1.23	0.015	2	10	Standard	Standard	1	1	1	1
Axe	Jawbone Axe	14030000	1.06	0.015	1	10	Strike	Strike	1	1	1	1
Axe	Iron Cleaver	14040000	1.13	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Highland Axe	14100000	1.07	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Celebrant's Cleaver	14060000	1.07	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Sacrificial Axe	14110000	1.06	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Icerind Hatchet	14080000	0.98	0.015	1	10	Standard	Standard	1	1	1.1	1.2
Axe	Ripple Blade	14050000	1.07	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Stormhawk Axe	14140000	1.1	0.015	1	10	Standard	Standard	1	1	1	1
Axe	Rosus' Axe	14120000	1.1	0.015	1	10	Standard	Standard	1	1	1	1
Greataxe	Greataxe	15000000	1.005	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Crescent Moon Axe	15030000	1.03	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Longhaft Axe	15050000	1.03	0.07	2	30	Standard	Standard	1	1	1	1
Greataxe	Executioner's Greataxe	15080000	1.09	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Great Omenkiller Cleaver	15020000	1	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Rusted Anchor	15060000	0.99	0.059	2	30	Pierce	Standard	1	1	1	1
Greataxe	Butchering Knife	15120000	0.86	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Gargoyle's Great Axe	15130000	0.86	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Gargoyle's Black Axe	15140000	0.86	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Winged Greathorn	15110000	1	0.059	2	30	Standard	Standard	1	1	1	1
Greataxe	Axe of Godrick	15040000	1	0.059	2	30	Standard	Standard	1	1	1	1
Hammer	Club	11010000	0.955	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Curved Club	11030000	1.04	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Spiked Club	11070000	1.04	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Stone Club	11140000	1.105	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Mace	11000000	1	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Morning Star	11050000	1.03	0.052	1	10	Strike	Pierce	1	1	1	1
Hammer	Warpick	11040000	0.9	0.052	1	10	Pierce	Strike	1	1	1	1
Hammer	Hammer	11080000	1.17	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Monk's Flamemace	11090000	1.14	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Varré's Bouquet	11060000	0.87	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Envoy's Horn	11100000	0.97	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Nox Flowing Hammer	11120000	1.17	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Ringed Finger	11130000	1.05	0.052	1	10	Strike	Strike	1	1	1	1
Hammer	Scepter of the All-Knowing	11110000	1.06	0.052	1	10	Strike	Pierce	1	1	1	1
Hammer	Marika's Hammer	11150000	1.1	0.052	1	10	Strike	Strike	1	1	1	1
Flail	Flail	13010000	1	0.052	1	10	Strike	Strike	1	1	1	1
Flail	Nightrider Flail	13000000	1.03	0.052	1	10	Strike	Strike	1	1	1	1
Flail	Chainlink Flail	13040000	1.2	0.052	1	10	Strike	Strike	1	1	1	1
Flail	Family Heads	13020000	1.04	0.052	1	10	Strike	Strike	1	1	1	1
Flail	Bastard's Stars	13030000	1.04	0.052	1	10	Strike	Strike	1.2	1	1	1
Great Hammer	Large Club	12000000	1.015	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Curved Great Club	12080000	1.01	0.072	2	30	Strike	Strike	1	1	1	1

Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate [14	ardLevel [14	ardBaseRepel [14	atkAttribute	atkAttribute2	akA_DamageRate [14	akB_DamageRate [14	akC_DamageRate [14	akD_DamageRate [14
Great Hammer	Great Mace	12060000	1.06	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Pickaxe	12140000	1.03	0.072	2	30	Pierce	Strike	1	1	1	1
Great Hammer	Brick Hammer	12190000	1.05	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Battle Hammer	12020000	1.01	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Rotten Battle Hammer	12210000	1.01	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Celebrant's Skull	12130000	0.965	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Great Stars	12180000	1.07	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Greathorn Hammer	12010000	1.04	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Envoy's Long Horn	12160000	1.05	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Cranial Vessel Candlestand	12170000	1.17	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Beastclaw Greathammer	12150000	1	0.072	2	30	Strike	Strike	1	1	1	1
Great Hammer	Devourer's Scepter	12200000	1.12	0.072	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Duelist Greataxe	23040000	1.03	0.099	2	30	Standard	Standard	1	1	1	1
Colossal Weapon	Rotten Greataxe	23150000	1.03	0.099	2	30	Standard	Standard	1	1	1	1
Colossal Weapon	Golem's Halberd	23120000	1.08	0.099	2	30	Standard	Pierce	1	1	1	1
Colossal Weapon	Giant-Crusher	23110000	1.295	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Prelate's Inferno Crozier	23000000	1.25	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Great Club	23020000	1.12	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Troll's Hammer	23130000	1.105	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Dragon Greatclaw	23060000	0.93	0.099	2	30	Standard	Standard	1	1	1.15	1.3
Colossal Weapon	Watchdog's Staff	23010000	1.15	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Staff of the Avatar	23070000	1.18	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Rotten Staff	23140000	1.15	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Envoy's Greathorn	23030000	1.158	0.099	2	30	Strike	Strike	1	1	1	1
Colossal Weapon	Ghiza's Wheel	23100000	1.025	0.099	2	30	Standard	Standard	1	1	1	1
Colossal Weapon	Fallingstar Beast Jaw	23080000	1.23	0.099	2	30	Pierce	Pierce	1.2	1	1	1
Colossal Weapon	Axe of Godfrey	23050000	1	0.099	2	30	Standard	Standard	1	1	1	1
Spear	Short Spear	16000000	1	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Iron Spear	16150000	1.07	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Spear	16010000	1.07	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Partisan	16050000	1.24	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Pike	16070000	1.435	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Spiked Spear	16140000	1.21	0.015	1	10	Strike	Pierce	1	1	1	1
Spear	Cross-Naginata	16110000	1.34	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Clayman's Harpoon	16030000	1.14	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Celebrant's Rib-Rake	16060000	1.12	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Torchpole	16080000	1.22	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Inquisitor's Girandole	16130000	1.27	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Crystal Spear	16020000	1.14	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Rotten Crystal Spear	16160000	1.14	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Cleanrot Spear	16040000	1.14	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Death Ritual Spear	16120000	1.24	0.015	1	10	Standard	Pierce	1	1	1	1
Spear	Bolt of Gransax	16090000	1.41	0.015	1	10	Standard	Pierce	1	1	1.1	1.2
Great Spear	Lance	17060000	1.07	0.059	1	10	Standard	Pierce	1	1	1	1
Great Spear	Treespear	17070000	1.105	0.059	1	10	Standard	Pierce	1	1	1	1
Great Spear	Serpent-Hunter	17030000	1.12	0.059	1	10	Standard	Pierce	1	1	1	1
Great Spear	Siluria's Tree	17020000	1.1	0.059	1	10	Standard	Pierce	1	1	1	1
Great Spear	Vyke's War Spear	17050000	1	0.059	1	10	Standard	Pierce	1	1	1	1
Great Spear	Mohgwyn's Sacred Spear	17010000	1.1	0.059	1	10	Standard	Pierce	1	1	1	1
Halberd	Halberd	18000000	1	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Banished Knight's Halberd	18030000	1	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Lucerne	18020000	0.93	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Glaive	18090000	1.1	0.052	1	10	Slash	Pierce	1	1	1	1
Halberd	Vulgar Militia Shotel	18130000	0.96	0.052	1	10	Standard	Pierce	1	1	1	1

Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate	[14]ardLevel	[14]ardBaseRepel	[14]atkAttribute	atkAttribute2	akA_DamageRate	[14]akB_DamageRate	[14]akC_DamageRate	[14]akD_DamageRate
Halberd	Vulgar Militia Saw	18070000	0.96	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Guardian's Swordspear	18110000	1.03	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Gargoyle's Halberd	18150000	1.08	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Gargoyle's Black Halberd	18160000	1.08	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Nightrider Glaive	18050000	1.16	0.052	1	10	Slash	Pierce	1	1	1	1
Halberd	Pest's Glaive	18010000	0.97	0.052	1	10	Slash	Pierce	1	1	1	1
Halberd	Ripple Crescent Halberd	18060000	1.015	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Golden Halberd	18080000	1.15	0.052	1	10	Standard	Pierce	1	1	1	1
Halberd	Dragon Halberd	18140000	1.075	0.052	1	10	Standard	Pierce	1	1	1.05	1.1
Halberd	Loretta's War Sickle	18100000	1.1	0.052	1	10	Slash	Pierce	1	1	1	1
Halberd	Commander's Standard	18040000	1.145	0.052	1	10	Standard	Pierce	1	1	1	1
Reaper	Scythe	19000000	1	0.015	1	10	Slash	Slash	1	1	1	1
Reaper	Grave Scythe	19010000	1.06	0.015	1	10	Slash	Slash	1	1	1	1
Reaper	Halo Scythe	19020000	1.03	0.015	1	10	Slash	Slash	1	1	1	1
Reaper	Winged Scythe	19060000	1	0.015	1	10	Slash	Slash	1	1	1	1
Whip	Whip	20000000	1	0.014	1	10	Strike	Strike	1	1	1	1
Whip	Thorned Whip	20020000	1.07	0.014	1	10	Strike	Strike	1	1	1	1
Whip	Urumi	20070000	1.06	0.014	1	10	Slash	Slash	1	1	1	1
Whip	Hoslow's Petal Whip	20050000	1.13	0.014	1	10	Strike	Strike	1	1	1	1
Whip	Magma Whip Candlestick	20030000	1.03	0.014	1	10	Strike	Strike	1	1	1	1
Whip	Giant's Red Braid	20060000	1.03	0.014	1	10	Strike	Strike	1	1	1	1
Fist	Caestus	21000000	1	0.015	1	10	Strike	Strike	1	1	1	1
Fist	Spiked Caestus	21010000	1	0.015	1	10	Strike	Strike	1	1	1	1
Fist	Katar	21100000	1.07	0.015	1	10	Standard	Pierce	1	1	1	1
Fist	Iron Ball	21070000	1.06	0.015	1	10	Strike	Strike	1	1	1	1
Fist	Star Fist	21080000	1.145	0.015	1	10	Strike	Strike	1	1	1	1
Fist	Clinging Bone	21110000	1.11	0.015	1	10	Standard	Pierce	1	1	1	1
Fist	Veteran's Prosthesis	21120000	1.2	0.015	1	10	Standard	Pierce	1	1	1	1
Fist	Cipher Pata	21130000	1.01	0.015	1	10	Standard	Pierce	1	1	1	1
Fist	Grafted Dragon	21060000	1.1	0.015	1	10	Strike	Strike	1	1	1.05	1.1
Claw	Hookclaws	22000000	1	0.011	1	10	Slash	Pierce	1	1	1	1
Claw	Bloodhound Claws	22020000	1.06	0.011	1	10	Slash	Pierce	1	1	1	1
Claw	Venomous Fang	22010000	0.99	0.011	1	10	Slash	Pierce	1	1	1	1
Claw	Raptor Talons	22030000	0.97	0.011	1	10	Slash	Pierce	1	1	1	1
Light Bow	Shortbow	40000000	1	0.011	1	10	Slash	Slash	1	1	1	1
Light Bow	Composite Bow	40050000	1	0.011	1	10	Slash	Slash	1	1	1	1
Light Bow	Red Branch Shortbow	40020000	1	0.011	1	10	Slash	Slash	1	1	1	1
Light Bow	Misbegotten Shortbow	40010000	1	0.011	1	10	Slash	Slash	1	1	1	1
Light Bow	Harp Bow	40030000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Longbow	41000000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Albinauric Bow	41010000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Black Bow	41070000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Pulley Bow	41060000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Horn Bow	41020000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Serpent Bow	41040000	1	0.011	1	10	Slash	Slash	1	1	1	1
Bow	Erdtree Bow	41030000	1	0.011	1	10	Slash	Slash	1	1	1	1
Greatbow	Greatbow	42040000	1	0.099	1	10	Slash	Slash	1	1	1	1
Greatbow	Golem Greatbow	42010000	1	0.099	1	10	Slash	Slash	1	1	1	1
Greatbow	Erdtree Greatbow	42030000	1	0.099	1	10	Slash	Slash	1	1	1	1
Greatbow	Lion Greatbow	42000000	1	0.099	1	10	Slash	Slash	1	1	1	1
Crossbow	Soldier's Crossbow	43000000	0.97	0.011	1	10	Slash	Slash	1	1	1	1
Crossbow	Light Crossbow	43020000	1	0.011	1	10	Slash	Slash	1	1	1	1
Crossbow	Heavy Crossbow	43030000	1.06	0.011	1	10	Slash	Slash	1	1	1	1
Crossbow	Arbalest	43080000	1.09	0.011	1	10	Slash	Slash	1	1	1	1

Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate	[14]ardLevel	[14]ardBaseRepel	[14]atkAttribute	atkAttribute2	akA_DamageRate	[14]akB_DamageRate	[14]akC_DamageRate	[14]akD_DamageRate
Crossbow	Crepus's Black-Key Crossbow	43110000	1.045	0.011	1	10	Slash	Slash	1	1	1	1
Crossbow	Pulley Crossbow	43050000	1	0.011	1	10	Slash	Slash	1	1	1	1
Crossbow	Full Moon Crossbow	43060000	1	0.011	1	10	Slash	Slash	1	1	1	1
Ballista	Hand Ballista	44000000	1	0.099	1	10	Slash	Slash	1	1	1	1
Ballista	Jar Cannon	44010000	1.12	0.099	1	10	Slash	Slash	1	1	1	1
Glintstone Staff	Astrologer's Staff	33130000	1	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Glintstone Staff	33000000	1	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Academy Glintstone Staff	33200000	1	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Digger's Staff	33120000	1.09	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Demi-Human Queen's Staff	33060000	1	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Azur's Glintstone Staff	33230000	1.045	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Lusat's Glintstone Staff	33240000	1.045	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Carian Glintstone Staff	33210000	1	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Carian Glintblade Staff	33170000	0.97	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Carian Regal Scepter	33090000	1	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Albinauric Staff	33190000	0.97	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Staff of Loss	33280000	0.97	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Gelmir Glintstone Staff	33050000	0.97	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Crystal Staff	33040000	1.09	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Rotten Crystal Staff	33270000	1.09	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Meteorite Staff	33250000	1.09	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Staff of the Guilty	33260000	1.09	0.011	1	10	Strike	Strike	1	1	1	1
Glintstone Staff	Prince of Death's Staff	33180000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Finger Seal	34000000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Erdtree Seal	34070000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Golden Order Seal	34060000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Gravel Stone Seal	34030000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Giant's Seal	34020000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Godslayer's Seal	34010000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Clawmark Seal	34040000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Frenzied Flame Seal	34090000	1	0.011	1	10	Strike	Strike	1	1	1	1
Sacred Seal	Dragon Communion Seal	34080000	1	0.011	1	10	Strike	Strike	1	1	1	1
Torch	Torch	24000000	0.91	0.018	1	10	Strike	Strike	1	1	1	1
Torch	Beast-Repellent Torch	24060000	0.97	0.018	1	10	Strike	Strike	1	1	1	1
Torch	Steel-Wire Torch	24020000	0.96	0.018	1	10	Strike	Strike	1	1	1	1
Torch	Sentry's Torch	24070000	1.12	0.018	1	10	Strike	Strike	1	1	1	1
Torch	Ghostflame Torch	24050000	0.89	0.018	1	10	Strike	Strike	1	1	1	1
Torch	St. Trina's Torch	24040000	0.96	0.018	1	10	Strike	Strike	1	1	1	1
Small Shield	Rickety Shield	30030000	1	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Riveted Wooden Shield	30090000	1.03	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Blue-White Wooden Shield	30100000	1.03	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Scripture Wooden Shield	30080000	1	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Red Thorn Roundshield	30070000	1	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Pillory Shield	30040000	1.07	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Buckler	30000000	0.93	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Iron Roundshield	30120000	1.06	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Gilded Iron Shield	30130000	1.06	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Man-Serpent's Shield	30020000	1	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Ice Crest Shield	30140000	1.06	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Rift Shield	30110000	1	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Perfumer's Shield	30010000	0.97	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Shield of the Guilty	31170000	1	0.03	2	30	Strike	Strike	1	1	1	1
Small Shield	Spiralhorn Shield	30190000	1.04	0.015	2	30	Strike	Strike	1	1	1	1
Small Shield	Smoldering Shield	30150000	1.06	0.015	2	30	Strike	Strike	1	1	1	1

Weapon Class	Weapon	ID	staminaConsumptionRate	ughnessCorrectRate	[14]ardLevel	[14]ardBaseRepel	[14]atkAttribute	atkAttribute2	akA_DamageRate	[14]akB_DamageRate	[14]akC_DamageRate	[14]akD_DamageRate
Small Shield	Coil Shield	30200000	0.97	0.015	2	30	Strike	Strike	1	1	1	1
Medium Shield	Hawk Crest Wooden Shield	31270000	0.935	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Horse Crest Wooden Shield	31240000	0.935	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Candletree Wooden Shield	31250000	0.935	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Flame Crest Wooden Shield	31260000	0.935	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Marred Wooden Shield	31020000	0.955	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Sun Realm Shield	31050000	0.94	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Round Shield	31070000	0.955	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Large Leather Shield	31230000	0.9	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Black Leather Shield	31340000	0.9	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Marred Leather Shield	31010000	0.9	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Heater Shield	31330000	0.915	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Blue Crest Heater Shield	31300000	0.915	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Red Crest Heater Shield	31290000	0.915	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Beast Crest Heater Shield	31280000	0.915	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Inverted Hawk Heater Shield	31320000	0.915	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Eclipse Crest Heater Shield	31310000	0.915	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Kite Shield	31000000	0.93	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Blue-Gold Kite Shield	31100000	1	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Scorpion Kite Shield	31080000	0.93	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Twinbird Kite Shield	31090000	0.93	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Brass Shield	31130000	1.175	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Banished Knight's Shield	31030000	1.07	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Albinauric Shield	31040000	0.93	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Beastman's Jar-Shield	30060000	0.96	0.015	3	50	Strike	Strike	1	1	1	1
Medium Shield	Carian Knight's Shield	31190000	0.93	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Silver Mirrorshield	31060000	0.86	0.03	3	50	Strike	Strike	1	1	1	1
Medium Shield	Great Turtle Shell	31140000	1.015	0.03	3	50	Strike	Strike	1	1	1	1
Greatshield	Wooden Greatshield	32290000	0.88	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Lordsworn's Shield	32300000	0.91	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Briar Greatshield	32050000	0.903	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Spiked Palisade Shield	32170000	0.94	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Icon Shield	32140000	0.94	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Golden Beast Crest Shield	32090000	0.955	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Manor Towershield	32190000	1.015	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Crossed-Tree Towershield	32200000	1.015	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Inverted Hawk Towershield	32210000	1.015	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Dragon Towershield	32000000	1.045	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Distinguished Greatshield	32020000	1.07	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Gilded Greatshield	32270000	1.045	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Cuckoo Greatshield	32250000	1	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Redmane Greatshield	32230000	0.965	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Golden Greatshield	32260000	1.03	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Haligtree Crest Greatshield	32280000	1.1	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Crucible Hornshield	32030000	0.935	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Dragonclaw Shield	32040000	0.97	0.062	4	70	Strike	Strike	1	1	1.15	1.3
Greatshield	Fingerprint Stone Shield	32130000	1.24	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Eclipse Crest Greatshield	32240000	1	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Ant's Skull Plate	32220000	0.97	0.062	4	80	Strike	Strike	1	1	1	1
Greatshield	Erdtree Greatshield	32080000	0.93	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Jellyfish Shield	32120000	0.88	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	Visage Shield	32160000	1.15	0.062	4	70	Strike	Strike	1	1	1	1
Greatshield	One-Eyed Shield	32150000	1.09	0.062	4	70	Strike	Strike	1	1	1	1





Discord Tag:	Cryptid Tracker#6332 - Feel free to contact me if you have any questions; you can find me in the below server as well as several other Fromsoft game servers
ER PvP Server:	https://discord.gg/vb2uWpmXhc
Donation Link:	https://ko-fi.com/cryptidtracker
App Version 1.08.1 (current)	
App Version 1.07	
App Version 1.06	
App Version 1.05	
App Version 1.04.1	
App Version 1.03.2	

[1] Projectile value only applies to magic AR; everything else is 0

[2] Projectile value only applies to magic AR; everything else is 0

[3] Projectile value only applies to magic AR; everything else is 0

[4] Projectile value only applies to magic AR; everything else is 0

[5] Projectile value only applies to magic AR; everything else is 0

[6] Projectile value only applies to magic AR; everything else is 0

[7] Projectile value only applies to magic AR; everything else is 0

[8] Projectile value only applies to magic AR; everything else is 0

[9] Projectile value only applies to magic AR; everything else is 0

[10] Projectile value only applies to magic AR; everything else is 0

[11] Projectile value only applies to magic AR; everything else is 0

[12] Projectile value only applies to magic AR; everything else is 0

[13] Projectile value only applies to magic AR; everything else is 0

[14] Projectile value only applies to magic AR; everything else is 0

[15] Projectile value only applies to magic AR; everything else is 0

[16] Projectile value only applies to magic AR; everything else is 0

[17] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

[18] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[19] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[20] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[21] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[22] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[23] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[24] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[25] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[26] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[27] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[28] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[29] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[30] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[31] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[32] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[33] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[34] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[35] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[36] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[37] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[38] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[39] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[40] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[41] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[42] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[43] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[44] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[45] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[46] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[47] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[48] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[49] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[50] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[51] Additional Multiplier based on weapon reinforcement ranging from 1x for no reinforcement to 2x for maximum reinforcement

1.07 made all of these attacks also deal 1.325 more stamina damage in PvP

[52] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[53] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[54] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[55] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[56] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[57] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[58] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[59] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[60] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[61] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[62] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[63] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[64] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[65] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[66] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[67] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[68] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[69] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[70] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[71] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[72] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[73] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[74] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[75] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[76] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[77] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[78] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[79] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[80] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[81] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[82] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[83] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[84] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[85] Multiply base by 10 for PvP

1.07 made all of these attacks also deal 1.35x more poise damage in PvP

[86] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[87] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[88] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[89] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[90] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[91] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[92] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[93] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[94] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[95] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[96] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[97] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[98] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[99] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[100] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[101] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[102] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[103] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[104] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[105] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[106] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[107] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[108] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[109] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[110] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[111] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[112] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[113] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[114] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[115] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[116] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[117] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[118] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[119] Applies to every attack the weapon has including Weapon Arts

If an attack has its own value it is multiplicative with the weapon's base

[120] Use Ctrl + F to search for something specific

[121] This is a base; use the stamina cost modifiers on the WeaponData page to find what is actually used

"Unique Skill Weapon" entries will have this calculated already excluding Spinning Chain

[122] 253 = WeaponData: atkAttribute

252 = WeaponData: atkAttribute2

[123] Ignores blocking

Different from Shield Chip being -100 as that just allows damage to pass through guard while this allows all properties of the attack to pass through guard

[124] Base AR used if isAddBaseAtk = True
Bullets do not require isAddBaseAtk
Uses weapon scaling properties unless hitSourceType = 1

Has a separate reinforcement multiplier than the weapon itself does ranging from 1 to 4

[125] Base AR used if isAddBaseAtk = True
Bullets do not require isAddBaseAtk
Uses weapon scaling properties unless hitSourceType = 1

Has a separate reinforcement multiplier than the weapon itself does ranging from 1 to 4

[126] Base AR used if isAddBaseAtk = True
Bullets do not require isAddBaseAtk
Uses weapon scaling properties unless hitSourceType = 1

Has a separate reinforcement multiplier than the weapon itself does ranging from 1 to 4

[127] Base AR used if isAddBaseAtk = True
Bullets do not require isAddBaseAtk
Uses weapon scaling properties unless hitSourceType = 1

Has a separate reinforcement multiplier than the weapon itself does ranging from 1 to 4

[128] Base AR used if isAddBaseAtk = True
Bullets do not require isAddBaseAtk
Uses weapon scaling properties unless hitSourceType = 1

Has a separate reinforcement multiplier than the weapon itself does ranging from 1 to 4

[129] Stamina Damage

Usually only used if isAddBaseAtk = True, but does not require it

[130] Poise Damage (multiply by 10 for PvP)

Usually only used if isAddBaseAtk = True, but does not require it

[131] See AttackElementCorrectParam for data on scaling alterations

If the value is -1 that means there is no overwrite; this means the weapon's normal scaling is used

[132] If true: the attack will always use 1h Attack Power regardless of whether or not you are 2h the weapon

[133] Whether or not it can headshot

[134] 100 = Charged R2

101 = Horseback Attack

102 = Jump Attack

103 = Guard Counter

104 = Final R1 in Chain

105 = Arrow/Bolt

106 = Roar/Breath Attack

108 = Cracked/Ritual Pot

109 = Perfume Bottle

110 = Charged Spell

111 = Weapon Skill/Charged Skill

112 = Weapon Skill

113 = Radahn's Spear

114 = Ancestral Infant Head

115 = Bubble Weapon Skill

116 = Shriek of Milos

117 = (Regal) Omen Bairn

[135] 100 = Charged R2

101 = Horseback Attack

102 = Jump Attack

103 = Guard Counter

104 = Final R1 in Chain

105 = Arrow/Bolt

106 = Roar/Breath Attack

108 = Cracked/Ritual Pot

109 = Perfume Bottle

110 = Charged Spell

111 = Weapon Skill/Charged Skill

112 = Weapon Skill

113 = Radahn's Spear

114 = Ancestral Infant Head

115 = Bubble Weapon Skill

116 = Shriek of Milos

117 = (Regal) Omen Bairn

[136] These SpEffects are used for Godskin Swaddling Cloth to determine how much the attack contributes to reaching the heal proc as well as

(Rotten) Winged Sword Insignia/Millicent's Prosthesis damage multipliers.

You need to reach a total of 32 in order to proc the Godskin's heal.

The decay rate is 1 every 0.8 seconds (1.25 per second).

You need to reach a total of 17/30/45/60 for each stage of the damage multipliers from the other Talismans.

The decay Rate is 1 every 0.5/0.3/0.3/0.3 seconds (2/3.34/3.34/3.34 per second).

6900 = 2

6901 = 4

6902 = 6

6903 = 8

6904 = 10

6905 = 12

6906 = 14

6907 = 16

6908 = 18

6909 = 20

[137] See SpEffectParam

[138] See SpEffectParam

[139] See SpEffectParam

[140] See SpEffectParam

[141] 2.5x range of other heals

[142] Used for hyper armor frames

[143] Determines blockstun

[144] Determines what attacks will bounce off guard

[145] Bonus damage to "Void" enemies

[146] Bonus damage to "Those Who Live in Death" enemies

[147] Bonus damage to "Ancient Draconic" enemies

[148] Bonus damage to "Draconic" enemies

[149] strength scaling affects physical
[150] dexterity scaling affects physical
[151] intelligence scaling affects physical
[152] faith scaling affects physical
[153] arcane scaling affects physical
[154] strength affects magic
[155] dexterity affects magic
[156] intelligence affects magic
[157] faith affects magic
[158] arcane affects magic
[159] strength affects fire
[160] dexterity affects fire
[161] intelligence affects fire
[162] faith affects fire
[163] arcane affects fire
[164] strength affects lightning
[165] dexterity affects lightning
[166] intelligence affects lightning
[167] faith affects lightning
[168] arcane affects lightning
[169] strength affects holy

[170] dexterity affects holy

[171] intelligence affects holy

[172] faith affects holy

[173] arcane affects holy

[174] overwrites base strength scaling for physical attack

[175] overwrites base dexterity scaling for physical attack

[176] overwrites base intelligence scaling for physical attack

[177] overwrites base faith scaling for physical attack

[178] overwrites base arcane scaling for physical attack

[179] overwrites base strength scaling for magic attack

[180] overwrites base dexterity scaling for magic attack

[181] overwrites base intelligence scaling for magic attack

[182] overwrites base faith scaling for magic attack

[183] overwrites base arcane scaling for magic attack

[184] overwrites base strength scaling for fire attack

[185] overwrites base dexterity scaling for fire attack

[186] overwrites base intelligence scaling for fire attack

[187] overwrites base faith scaling for fire attack

[188] overwrites base arcane scaling for fire attack

[189] overwrites base strength scaling for lightning attack

[190] overwrites base dexterity scaling for lightning attack

[191] overwrites base intelligence scaling for lightning attack

[192] overwrites base faith scaling for lightning attack

[193] overwrites base arcane scaling for lightning attack

[194] overwrites base strength scaling for holy attack

[195] overwrites base dexterity scaling for holy attack

[196] overwrites base intelligence scaling for holy attack

[197] overwrites base faith scaling for holy attack

[198] overwrites base arcane scaling for holy attack

[199] Effect duration

[200] Effect tick rate

0.5 = twice per second for the duration

[201] Max HP multiplier

[202] Max FP multiplier

[203] Max Stamina multiplier

[204] Slash Damage Negation multiplier

$(1 - [\text{value}]) * 100$ = how it would look in-game

[205] Strike Damage Negation multiplier

$(1 - [\text{value}]) * 100$ = how it would look in-game

[206] Pierce Damage Negation multiplier

$(1 - [\text{value}]) * 100$ = how it would look in-game

[207] Standard Damage Negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[208] Magic Damage Negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[209] Fire Damage Negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[210] Lightning Damage Negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[211] Physical damage multiplier

[212] Magic damage multiplier

[213] Fire damage multiplier

[214] Lightning damage multiplier

[215] physical damage multiplier

[216] magic damage multiplier

[217] fire damage multiplier

[218] Lightning damage multiplier

[219] Physical AP added

[220] Magic AP added

[221] Fire AP added

[222] Lightning AP added

[223] % of damage done as HP

negative values restore HP

[224] flat value of damage done as HP

negative values restore HP

[225] % of damage done as FP

negative values restore FP

[226] flat value of damage done as FP

negative values restore FP

[227] Alters stamina regeneration speed

[228] stamina damage multiplier

[229] Poison build-up

[230] Scarlet Rot build-up

[231] Bleed build-up

[232] Death build-up

[233] Runes added

[234] Affected by equipment that extends the duration of effects, such as Old Lord's Talisman

[235] Frost build-up

[236] Damage multiplier to "Void" enemies

[237] Damage multiplier to "Undead" enemies

[238] Damage multiplier to "Ancient Draconic" enemies

[239] Damage multiplier to "Draconic" enemies

[240] Holy Damage Negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[241] Holy damage multiplier

[242] Holy damage multiplier

[243] Holy AP added

[244] Increase Poison Resistance

[245] Increase Scarlet Rot Resistance

[246] Increase Bleed Resistance

[247] Increase Death Resistance

[248] Increase Frost Resistance

[249] Physical PvP damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[250] Magic PvP damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[251] Fire PvP damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[252] Lightning PvP damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[253] Holy PvP damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[254] Physical PvE damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[255] Magic PvE damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[256] Fire PvE damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[257] Lightning PvE damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[258] Holy PvE damage negation multiplier

$(1 - [\text{value}]) * 100 = \text{how it would look in-game}$

[259] Physical PvP damage multiplier

[260] Magic PvP damage multiplier

[261] Fire PvP damage multiplier

[262] Lightning PvP damage multiplier

[263] Holy PvP damage multiplier

[264] Physical PvE damage multiplier

[265] Magic PvE damage multiplier

[266] Fire PvE damage multiplier

[267] Lightning PvE damage multiplier

[268] Holy PvE damage multiplier

[269] SpEffect applied when enemy killed

[270] Poise damage multiplier

[271] Sleep build-up

[272] Madness build-up

[273] Increase Sleep Resistance

[274] Increase Madness Resistance

[275] Multiplier to stamina damage taken