



Olimpiada Națională de Informatică  
Etapa județeană, secțiunea liceu  
16 martie 2024

**REZULTATELE FINALE  
DUPĂ VALIDAREA PUNCTAJELOR CONCURENȚILOR  
ȘI SOLUȚIONAREA CONTESTAȚIILOR**

**Clasa a XI-a**

ID	Birocrație	Nestemate	Acoperire	Total
B_11_130	100	100	100	300
B_11_159	100	100	100	300
B_11_129	100	100	100	300
B_11_212	100	100	100	300
IS_11_614	100	100	100	300
MS_11_692	100	100	100	300
PH_11_743	100	100	100	300
B_11_125	100	100	99	299
B_11_72	100	100	86.625	286.625
B_11_75	100	100	86.625	286.625
B_11_168	100	100	86.5	286.5
B_11_79	100	100	85.125	285.125
B_11_86	100	100	85.125	285.125
B_11_133	100	100	81.375	281.375
NT_11_722	100	100	66.25	266.25
NT_11_715	100	100	65	265
B_11_97	94	73	95.625	262.625
B_11_220	100	66	95.25	261.25
CT_11_426	81	100	77.5	258.5
B_11_81	100	100	48.75	248.75
IS_11_649	100	100	46.25	246.25
B_11_121	100	100	45	245
IS_11_613	100	100	45	245
VS_11_947	100	100	45	245
B_11_80	100	100	41.25	241.25
IS_11_640	100	100	40	240
B_11_152	100	100	32.5	232.5
IS_11_652	100	100	28.75	228.75
BN_11_275	100	100	26.25	226.25
B_11_188	100	100	18.75	218.75
IS_11_628	100	100	18.75	218.75
B_11_124	100	100	17.5	217.5



B_11_191	100	73	43.75	216.75
NT_11_728	100	73	41.25	214.25
B_11_116	100	100	10	210
CJ_11_373	100	73	36.25	209.25
B_11_143	65	100	38.75	203.75
SV_11_848	100	73	30	203
BV_11_321	100	73	28.75	201.75
IS_11_601	81	100	20	201
PH_11_772	100	73	26.25	199.25
AR_11_54	81	73	45	199
B_11_139	100	66	28.75	194.75
NT_11_709	100	66	28.75	194.75
NT_11_721	65	100	28.75	193.75
B_11_164	100	82	10	192
GL_11_512	100	73	18.75	191.75
MM_11_662	100	73	18.75	191.75
DJ_11_467	81	100	7.5	188.5
IS_11_618	100	60	25	185
DJ_11_462	65	100	18.75	183.75
HD_11_535	65	100	18.75	183.75
BC_11_228	100	73	10	183
CT_11_404	24	100	58.75	182.75
B_11_194	100	73	7.5	180.5
B_11_174	81	73	20	174
B_11_195	65	100	7.5	172.5
HD_11_540	25	73	71.25	169.25
TM_11_880	65	74	28.75	167.75
B_11_156	52	100	15	167
GJ_11_491	65	73	28.75	166.75
IL_11_592	65	73	28.75	166.75
MM_11_668	65	73	28.75	166.75
B_11_181	65	60	40	165
GJ_11_495	65	73	26.25	164.25
B_11_107	81	73	10	164
MM_11_661	100	50	10	160
DJ_11_461	100	40	18.75	158.75
SJ_11_816	65	73	18.75	156.75
HD_11_526	65	60	30	155
B_11_131	65	60	28.75	153.75
B_11_120	92	60	0	152
MH_11_657	65	60	26.25	151.25
B_11_105	50	73	27.5	150.5
CS_11_399	81	60	7.5	148.5
B_11_135	38	100	10	148



TM_11_890	65	73	10	148
AG_11_27	40	100	7.5	147.5
NT_11_724	65	50	30	145
SV_11_860	25	100	20	145
GJ_11_480	65	60	18.75	143.75
IS_11_634	65	60	18.75	143.75
PH_11_790	65	60	18.75	143.75
VS_11_935	65	60	18.75	143.75
B_11_184	24	100	18.75	142.75
B_11_70	25	100	17.5	142.5
VS_11_936	50	73	18.75	141.75
B_11_68	93	40	7.5	140.5
BZ_11_353	100	40	0	140
GJ_11_476	52	66	20	138
CJ_11_385	52	66	18.75	136.75
B_11_114	24	73	38.75	135.75
VS_11_932	65	60	10	135
VS_11_937	24	100	10	134
CJ_11_386	65	50	18.75	133.75
HR_11_579	65	50	18.75	133.75
PH_11_745	65	50	18.75	133.75
CT_11_408	50	73	10	133
IS_11_639	65	50	17.5	132.5
TR_11_901	65	40	26.25	131.25
B_11_162	12	100	18.75	130.75
BN_11_264	52	60	18.75	130.75
VS_11_942	50	73	7.5	130.5
BV_11_330	52	60	17.5	129.5
AB_11_10	50	60	18.75	128.75
B_11_211	65	60	0	125
BH_11_249	65	60	0	125
CT_11_415	65	60	0	125
SJ_11_825	100	24	0	124
AG_11_32	65	40	18.75	123.75
AG_11_34	65	40	18.75	123.75
BC_11_232	52	50	18.75	120.75
VN_11_927	50	60	10	120
BV_11_328	50	50	17.5	117.5
IS_11_615	24	73	20	117
HD_11_528	24	73	18.75	115.75
IS_11_598	24	73	18.75	115.75
IS_11_622	37	60	18.75	115.75
DJ_11_471	25	73	17.5	115.5
GJ_11_490	65	40	10	115



MM_11_678	65	40	10	115
NT_11_711	65	40	10	115
NT_11_714	25	60	30	115
AB_11_9	37	60	17.5	114.5
B_11_128	37	60	17.5	114.5
BN_11_261	24	73	17.5	114.5
MS_11_688	37	60	17.5	114.5
B_11_100	13	100	0	113
B_11_137	12	100	0	112
IS_11_609	25	60	26.25	111.25
B_11_77	52	40	18.75	110.75
CV_11_439	52	40	18.75	110.75
IS_11_629	12	75	23.75	110.75
PH_11_770	52	40	18.75	110.75
B_11_175	65	44	0	109
AB_11_11	37	60	10	107
B_11_172	37	60	10	107
B_11_163	65	24	17.5	106.5
GL_11_501	37	50	18.75	105.75
B_11_209	25	60	20	105
BZ_11_358	65	40	0	105
PH_11_768	65	40	0	105
TM_11_892	65	40	0	105
SB_11_812	39	50	15	104
B_11_103	25	60	18.75	103.75
DJ_11_469	25	60	18.75	103.75
DJ_11_470	25	60	18.75	103.75
MS_11_706	12	73	18.75	103.75
VL_11_910	12	73	18.75	103.75
TM_11_875	37	66	0	103
BV_11_334	25	60	17.5	102.5
SM_11_829	52	40	10	102
PH_11_771	61	40	0	101
AR_11_51	50	40	10	100
DJ_11_466	40	60	0	100
PH_11_781	50	50	0	100
VS_11_929	12	77	10	99
AR_11_62	12	60	26.25	98.25
GJ_11_488	37	50	10	97
GL_11_499	37	60	0	97
SV_11_852	24	73	0	97
B_11_111	12	73	10	95
BH_11_255	25	60	10	95
GL_11_504	25	60	10	95



OT_11_739	37	40	17.5	94.5
AR_11_66	24	50	20	94
VS_11_931	25	60	7.5	92.5
BH_11_256	52	40	0	92
DB_11_460	52	40	0	92
B_11_92	0	73	18.75	91.75
IL_11_589	50	24	17.5	91.5
DJ_11_472	0	60	31.25	91.25
CV_11_440	50	40	0	90
TM_11_886	50	40	0	90
HR_11_553	65	24	0	89
AG_11_39	38	40	10	88
HD_11_542	12	66	10	88
IS_11_600	12	66	10	88
SV_11_858	65	13	10	88
AR_11_53	37	40	10	87
B_11_149	37	50	0	87
BN_11_267	37	40	10	87
GJ_11_484	37	40	10	87
TM_11_871	12	60	15	87
TM_11_878	37	40	10	87
AG_11_43	13	73	0	86
B_11_166	25	60	0	85
BH_11_244	25	50	10	85
CJ_11_372	25	60	0	85
IS_11_638	25	60	0	85
IS_11_651	25	60	0	85
VS_11_945	25	60	0	85
AR_11_58	37	40	7.5	84.5
HD_11_547	37	40	7.5	84.5
PH_11_755	37	40	7.5	84.5
SV_11_856	12	50	22.5	84.5
B_11_150	24	60	0	84
BV_11_318	24	50	10	84
BV_11_332	24	60	0	84
MS_11_699	24	60	0	84
TM_11_873	24	60	0	84
VS_11_930	24	60	0	84
BR_11_293	65	0	18.75	83.75
DJ_11_464	13	60	10	83
IS_11_627	24	40	18.75	82.75
DJ_11_468	12	60	10	82
HD_11_534	12	60	10	82
CJ_11_379	24	40	17.5	81.5



HR_11_554	12	50	18.75	80.75
SJ_11_818	0	73	7.5	80.5
CT_11_403	50	11	18.75	79.75
IS_11_619	37	24	18.75	79.75
B_11_126	24	40	15	79
B_11_203	69	0	10	79
AG_11_36	13	50	15	78
AG_11_44	12	66	0	78
IS_11_642	13	50	15	78
BR_11_286	0	60	17.5	77.5
IS_11_643	65	11	0	76
B_11_192	0	60	15	75
CJ_11_366	25	50	0	75
MM_11_664	25	40	10	75
GR_11_522	24	50	0	74
MM_11_671	24	40	10	74
NT_11_726	24	50	0	74
PH_11_774	24	40	10	74
B_11_202	0	73	0	73
B_11_165	0	73	0	73
BV_11_339	13	60	0	73
SM_11_844	0	73	0	73
AG_11_41	52	0	20	72
B_11_187	12	60	0	72
CJ_11_378	12	60	0	72
TM_11_883	12	60	0	72
VN_11_923	12	60	0	72
BR_11_291	24	40	7.5	71.5
PH_11_742	24	40	7.5	71.5
BC_11_236	50	11	10	71
PH_11_757	37	24	10	71
PH_11_752	12	40	18.75	70.75
VL_11_912	12	40	18.75	70.75
BC_11_233	39	24	7.5	70.5
BT_11_295	13	40	17.5	70.5
B_11_93	0	60	10	70
BC_11_235	0	60	10	70
BV_11_337	0	60	10	70
BV_11_338	0	60	10	70
GL_11_502	0	60	10	70
IS_11_645	0	60	10	70
IS_11_647	50	0	20	70
B_11_200	40	11	18.75	69.75
IS_11_612	0	50	18.75	68.75



AG_11_47	50	11	7.5	68.5
SB_11_794	0	49	18.75	67.75
B_11_73	0	60	7.5	67.5
CJ_11_382	0	60	7.5	67.5
PH_11_765	0	50	17.5	67.5
SJ_11_819	0	50	17.5	67.5
BZ_11_346	12	40	15	67
B_11_96	25	40	0	65
BT_11_294	25	40	0	65
BT_11_317	25	40	0	65
GJ_11_489	25	40	0	65
HR_11_552	25	40	0	65
IS_11_641	65	0	0	65
SV_11_855	25	40	0	65
TL_11_866	25	40	0	65
VL_11_907	25	40	0	65
BH_11_245	24	40	0	64
CJ_11_377	24	40	0	64
SV_11_861	24	40	0	64
VS_11_933	24	40	0	64
BC_11_231	52	11	0	63
IS_11_653	52	11	0	63
VL_11_914	24	39	0	63
VS_11_950	39	24	0	63
B_11_167	12	24	26.25	62.25
AG_11_42	52	0	10	62
GJ_11_482	12	50	0	62
HR_11_573	12	40	10	62
MS_11_705	12	40	10	62
AG_11_31	50	11	0	61
B_11_182	37	24	0	61
BT_11_300	50	11	0	61
AG_11_40	0	60	0	60
B_11_71	0	60	0	60
B_11_154	0	60	0	60
B_11_218	0	50	10	60
BZ_11_341	0	60	0	60
CT_11_411	0	50	10	60
CT_11_414	0	60	0	60
HD_11_537	0	60	0	60
HD_11_538	0	50	10	60
HR_11_550	0	60	0	60
IS_11_616	0	60	0	60
IS_11_623	0	60	0	60



PH_11_750	0	60	0	60
PH_11_778	39	11	10	60
SV_11_851	0	60	0	60
VS_11_934	0	60	0	60
VS_11_941	0	60	0	60
MH_11_655	12	40	7.5	59.5
B_11_215	25	24	10	59
BV_11_327	0	49	10	59
AB_11_7	0	40	18.75	58.75
B_11_101	40	0	18.75	58.75
SM_11_841	0	40	18.75	58.75
AB_11_4	24	24	10	58
BH_11_243	37	11	10	58
GL_11_498	0	50	7.5	57.5
GL_11_503	0	40	17.5	57.5
NT_11_720	0	50	7.5	57.5
SM_11_831	50	0	7.5	57.5
MS_11_703	12	24	20	56
HR_11_559	0	40	15	55
PH_11_766	0	40	15	55
SB_11_814	0	40	15	55
B_11_132	25	11	18.75	54.75
GJ_11_486	13	40	0	53
BN_11_272	12	40	0	52
BT_11_307	25	27	0	52
BT_11_308	12	40	0	52
CJ_11_363	12	40	0	52
CT_11_418	12	40	0	52
CV_11_442	12	40	0	52
IS_11_610	12	40	0	52
MM_11_669	12	40	0	52
MM_11_676	12	40	0	52
NT_11_712	12	40	0	52
PH_11_767	12	40	0	52
SB_11_797	12	40	0	52
SJ_11_821	12	40	0	52
TM_11_897	12	40	0	52
MS_11_693	12	29	10	51
AB_11_13	0	40	10	50
AG_11_24	0	50	0	50
AG_11_29	0	50	0	50
AR_11_56	0	40	10	50
AR_11_59	0	40	10	50
B_11_104	0	50	0	50





B_11_161	50	0	0	50
B_11_69	0	50	0	50
B_11_113	0	40	10	50
B_11_179	0	50	0	50
BC_11_227	50	0	0	50
BH_11_247	0	50	0	50
CJ_11_367	0	40	10	50
CJ_11_375	0	40	10	50
CL_11_391	0	50	0	50
DB_11_445	0	50	0	50
HD_11_531	0	50	0	50
IS_11_607	0	50	0	50
NT_11_710	0	40	10	50
PH_11_753	0	40	10	50
PH_11_784	0	40	10	50
SB_11_811	0	50	0	50
SM_11_837	0	50	0	50
SV_11_857	0	50	0	50
TM_11_874	50	0	0	50
TM_11_877	0	40	10	50
TR_11_900	50	0	0	50
VS_11_939	50	0	0	50
CJ_11_381	25	24	0	49
SJ_11_823	25	24	0	49
BV_11_326	0	40	8.75	48.75
BC_11_229	27	11	10	48
DJ_11_465	37	11	0	48
GL_11_516	24	24	0	48
PH_11_776	24	24	0	48
SM_11_838	24	24	0	48
GL_11_514	0	40	7.5	47.5
IS_11_637	0	40	7.5	47.5
MM_11_680	0	40	7.5	47.5
NT_11_719	0	40	7.5	47.5
TM_11_894	0	40	7.5	47.5
VN_11_920	0	40	7.5	47.5
VS_11_943	0	40	7.5	47.5
B_11_83	12	24	10	46
IS_11_620	25	11	10	46
VN_11_917	12	34	0	46
PH_11_759	24	11	10	45
B_11_82	0	24	20	44
B_11_99	25	0	18.75	43.75
VS_11_951	0	24	18.75	42.75



MM_11_666	24	0	17.5	41.5
VL_11_911	0	24	17.5	41.5
B_11_205	12	0	28.75	40.75
AB_11_15	0	40	0	40
AB_11_21	0	40	0	40
B_11_190	0	40	0	40
B_11_201	0	40	0	40
B_11_142	0	40	0	40
B_11_183	0	40	0	40
BN_11_262	0	40	0	40
BR_11_292	0	40	0	40
BT_11_298	0	40	0	40
BT_11_303	0	40	0	40
BZ_11_348	0	40	0	40
CJ_11_376	0	40	0	40
CS_11_402	0	40	0	40
CT_11_412	0	40	0	40
CV_11_435	0	40	0	40
CV_11_443	0	40	0	40
DB_11_455	0	40	0	40
DJ_11_474	0	40	0	40
GJ_11_487	0	40	0	40
GR_11_518	0	40	0	40
HD_11_546	0	40	0	40
HR_11_557	0	40	0	40
IL_11_586	0	40	0	40
IS_11_604	0	40	0	40
IS_11_650	0	40	0	40
MS_11_687	0	40	0	40
NT_11_717	0	40	0	40
OT_11_730	0	40	0	40
OT_11_731	0	40	0	40
PH_11_751	0	40	0	40
PH_11_773	0	40	0	40
SB_11_805	0	40	0	40
SB_11_806	0	40	0	40
SJ_11_820	0	40	0	40
SM_11_842	0	40	0	40
SM_11_843	0	40	0	40
TM_11_872	0	40	0	40
TM_11_876	0	40	0	40
VN_11_925	0	40	0	40
B_11_208	39	0	0	39
IS_11_597	39	0	0	39



SB_11_801	0	39	0	39
SJ_11_815	0	29	7.5	36.5
BH_11_238	12	24	0	36
BR_11_284	12	24	0	36
DB_11_446	12	24	0	36
PH_11_747	12	24	0	36
VN_11_924	12	24	0	36
B_11_147	25	0	10	35
CT_11_409	24	11	0	35
HD_11_530	25	0	10	35
IL_11_585	24	11	0	35
IS_11_630	24	11	0	35
NT_11_727	24	11	0	35
GJ_11_496	13	21	0	34
HD_11_539	0	24	10	34
SM_11_834	0	24	10	34
CJ_11_371	15	0	18.75	33.75
AG_11_28	0	24	7.5	31.5
B_11_115	12	0	18.75	30.75
B_11_141	12	0	18.75	30.75
CT_11_428	0	13	17.5	30.5
AG_11_25	0	29	0	29
BZ_11_352	0	29	0	29
CJ_11_364	0	29	0	29
MM_11_674	0	29	0	29
MS_11_704	0	29	0	29
PH_11_756	0	29	0	29
AB_11_6	0	11	17.5	28.5
HD_11_527	0	11	17.5	28.5
NT_11_718	0	11	17.5	28.5
CJ_11_368	0	27	0	27
HD_11_536	12	0	15	27
B_11_98	0	0	26.25	26.25
SM_11_832	0	11	15	26
B_11_217	25	0	0	25
BZ_11_359	25	0	0	25
DB_11_459	25	0	0	25
IS_11_633	12	13	0	25
PH_11_744	12	13	0	25
AB_11_3	0	24	0	24
AR_11_60	0	24	0	24
AR_11_63	0	24	0	24
AR_11_65	0	24	0	24
B_11_193	0	24	0	24



BN_11_274	0	24	0	24
BT_11_299	0	24	0	24
BT_11_301	0	24	0	24
BZ_11_344	24	0	0	24
CJ_11_383	24	0	0	24
CJ_11_387	13	11	0	24
CV_11_436	24	0	0	24
DB_11_452	0	24	0	24
GJ_11_479	13	11	0	24
GJ_11_492	24	0	0	24
GL_11_507	0	24	0	24
GL_11_515	0	24	0	24
HR_11_571	0	24	0	24
IS_11_636	0	24	0	24
MM_11_681	24	0	0	24
OT_11_738	0	24	0	24
PH_11_788	0	24	0	24
SB_11_809	0	24	0	24
SM_11_836	0	24	0	24
SV_11_859	0	24	0	24
TM_11_885	0	24	0	24
VN_11_918	0	24	0	24
VS_11_946	24	0	0	24
HR_11_561	12	11	0	23
IL_11_588	12	11	0	23
IS_11_621	12	11	0	23
MS_11_695	12	11	0	23
MS_11_701	12	11	0	23
PH_11_779	12	11	0	23
SV_11_853	12	11	0	23
VN_11_928	12	11	0	23
VS_11_948	12	11	0	23
B_11_196	12	0	10	22
B_11_148	0	11	10	21
B_11_219	0	11	10	21
BH_11_248	0	11	10	21
BT_11_306	0	11	10	21
MS_11_685	0	11	10	21
VS_11_949	0	11	10	21
CS_11_395	12	0	7.5	19.5
GJ_11_485	12	0	7.5	19.5
VL_11_915	12	0	7.5	19.5
AG_11_37	0	0	18.75	18.75
B_11_94	0	0	18.75	18.75



B_11_144	0	0	18.75	18.75
CJ_11_370	0	0	18.75	18.75
IS_11_646	0	0	18.75	18.75
MM_11_663	0	0	18.75	18.75
MS_11_684	0	0	18.75	18.75
MS_11_702	0	0	18.75	18.75
VL_11_913	0	11	7.5	18.5
AB_11_16	0	0	17.5	17.5
AB_11_22	0	0	17.5	17.5
VS_11_940	0	0	17.5	17.5
B_11_91	0	0	15	15
PH_11_787	0	0	15	15
AB_11_12	13	0	0	13
AR_11_61	13	0	0	13
B_11_199	13	0	0	13
BN_11_265	0	13	0	13
BT_11_314	13	0	0	13
BV_11_319	0	13	0	13
GL_11_506	0	13	0	13
GL_11_508	13	0	0	13
HR_11_565	0	13	0	13
IS_11_599	0	13	0	13
PH_11_762	13	0	0	13
SB_11_799	0	13	0	13
AB_11_5	12	0	0	12
AB_11_14	12	0	0	12
AB_11_18	12	0	0	12
B_11_160	12	0	0	12
B_11_177	12	0	0	12
B_11_180	12	0	0	12
B_11_204	12	0	0	12
BN_11_260	12	0	0	12
BN_11_263	12	0	0	12
BR_11_281	12	0	0	12
BR_11_285	12	0	0	12
BT_11_304	12	0	0	12
BT_11_305	12	0	0	12
BV_11_325	12	0	0	12
BV_11_333	12	0	0	12
BZ_11_351	12	0	0	12
BZ_11_356	12	0	0	12
CT_11_405	12	0	0	12
CT_11_417	12	0	0	12
CV_11_441	12	0	0	12



DB_11_447	12	0	0	12
GJ_11_494	12	0	0	12
GL_11_500	12	0	0	12
HR_11_560	12	0	0	12
IS_11_605	12	0	0	12
IS_11_606	12	0	0	12
IS_11_617	12	0	0	12
MH_11_654	12	0	0	12
MM_11_677	12	0	0	12
MS_11_682	12	0	0	12
OT_11_737	12	0	0	12
PH_11_746	12	0	0	12
PH_11_775	12	0	0	12
SB_11_803	12	0	0	12
SM_11_830	12	0	0	12
SM_11_833	12	0	0	12
TR_11_903	12	0	0	12
AB_11_2	0	11	0	11
AG_11_23	0	11	0	11
AG_11_45	0	11	0	11
B_11_74	0	11	0	11
B_11_122	0	11	0	11
BH_11_239	0	11	0	11
BH_11_252	0	11	0	11
BH_11_254	0	11	0	11
BV_11_324	0	11	0	11
BZ_11_361	0	11	0	11
CT_11_427	0	11	0	11
CV_11_437	0	11	0	11
GJ_11_497	0	11	0	11
GL_11_511	0	11	0	11
HD_11_532	0	11	0	11
HR_11_569	0	11	0	11
IL_11_587	0	11	0	11
IS_11_602	0	11	0	11
NT_11_723	0	11	0	11
PH_11_748	0	11	0	11
PH_11_764	0	11	0	11
TM_11_882	0	11	0	11
TM_11_884	0	11	0	11
TM_11_888	0	11	0	11
VS_11_952	0	11	0	11
BN_11_268	0	0	10	10
GL_11_505	0	0	10	10



HR_11_570	0	0	10	10
MS_11_686	0	0	10	10
OT_11_740	0	0	10	10
PH_11_741	0	0	10	10
PH_11_785	0	0	10	10
SJ_11_817	0	0	10	10
VL_11_908	0	0	10	10
VL_11_916	0	0	10	10
VN_11_919	0	0	10	10
BC_11_225	0	0	8.75	8.75
BV_11_323	0	0	7.5	7.5
CL_11_390	0	0	7.5	7.5
SV_11_862	0	0	7.5	7.5
AB_11_8	0	0	0	0
AB_11_17	0	0	0	0
AB_11_20	0	0	0	0
AG_11_26	0	0	0	0
AG_11_30	0	0	0	0
AG_11_35	0	0	0	0
AG_11_46	0	0	0	0
AG_11_48	0	0	0	0
AG_11_49	0	0	0	0
AR_11_55	0	0	0	0
AR_11_57	0	0	0	0
AR_11_64	0	0	0	0
B_11_87	0	0	0	0
B_11_102	0	0	0	0
B_11_108	0	0	0	0
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B_11_207	0	0	0	0
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B_11_146	0	0	0	0
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B_11_189	0	0	0	0
B_11_214	0	0	0	0
B_11_216	0	0	0	0
B_11_134	0	0	0	0
B_11_138	0	0	0	0



B_11_157	0	0	0	0
B_11_169	0	0	0	0
B_11_173	0	0	0	0
B_11_197	0	0	0	0
B_11_210	0	0	0	0
B_11_76	0	0	0	0
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B_11_151	0	0	0	0
B_11_198	0	0	0	0
B_11_185	0	0	0	0
BC_11_222	0	0	0	0
BC_11_223	0	0	0	0
BC_11_224	0	0	0	0
BC_11_226	0	0	0	0
BC_11_230	0	0	0	0
BC_11_234	0	0	0	0
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BH_11_250	0	0	0	0
BH_11_251	0	0	0	0
BH_11_257	0	0	0	0
BH_11_258	0	0	0	0
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BN_11_270	0	0	0	0
BN_11_271	0	0	0	0
BN_11_273	0	0	0	0
BN_11_277	0	0	0	0
BN_11_279	0	0	0	0
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BR_11_288	0	0	0	0
BT_11_296	0	0	0	0
BT_11_297	0	0	0	0
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BV_11_320	0	0	0	0
BV_11_331	0	0	0	0
BV_11_335	0	0	0	0
BV_11_336	0	0	0	0
BZ_11_342	0	0	0	0





BZ_11_345	0	0	0	0
BZ_11_347	0	0	0	0
BZ_11_349	0	0	0	0
BZ_11_350	0	0	0	0
BZ_11_354	0	0	0	0
BZ_11_357	0	0	0	0
BZ_11_360	0	0	0	0
CJ_11_362	0	0	0	0
CJ_11_365	0	0	0	0
CJ_11_369	0	0	0	0
CJ_11_374	0	0	0	0
CJ_11_380	0	0	0	0
CJ_11_384	0	0	0	0
CL_11_388	0	0	0	0
CL_11_389	0	0	0	0
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CS_11_398	0	0	0	0
CS_11_400	0	0	0	0
CS_11_401	0	0	0	0
CT_11_406	0	0	0	0
CT_11_410	0	0	0	0
CT_11_413	0	0	0	0
CT_11_416	0	0	0	0
CT_11_420	0	0	0	0
CT_11_421	0	0	0	0
CT_11_423	0	0	0	0
CT_11_430	0	0	0	0
CT_11_431	0	0	0	0
CV_11_434	0	0	0	0
CV_11_438	0	0	0	0
DB_11_444	0	0	0	0
DB_11_449	0	0	0	0
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DB_11_456	0	0	0	0
DB_11_457	0	0	0	0
DB_11_458	0	0	0	0
DJ_11_463	0	0	0	0
DJ_11_473	0	0	0	0



GJ_11_475	0	0	0	0
GJ_11_477	0	0	0	0
GJ_11_478	0	0	0	0
GJ_11_481	0	0	0	0
GJ_11_483	0	0	0	0
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GR_11_524	0	0	0	0
HD_11_529	0	0	0	0
HD_11_533	0	0	0	0
HD_11_541	0	0	0	0
HD_11_544	0	0	0	0
HD_11_545	0	0	0	0
HD_11_548	0	0	0	0
HR_11_555	0	0	0	0
HR_11_564	0	0	0	0
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IL_11_591	0	0	0	0
IS_11_594	0	0	0	0
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IS_11_624	0	0	0	0
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IS_11_632	0	0	0	0
MH_11_656	0	0	0	0
MH_11_658	0	0	0	0
MH_11_660	0	0	0	0
MM_11_665	0	0	0	0



MM_11_667	0	0	0	0
MM_11_670	0	0	0	0
MM_11_672	0	0	0	0
MM_11_675	0	0	0	0
MS_11_683	0	0	0	0
MS_11_689	0	0	0	0
MS_11_690	0	0	0	0
MS_11_691	0	0	0	0
MS_11_696	0	0	0	0
MS_11_698	0	0	0	0
NT_11_708	0	0	0	0
NT_11_725	0	0	0	0
OT_11_729	0	0	0	0
OT_11_734	0	0	0	0
OT_11_736	0	0	0	0
PH_11_754	0	0	0	0
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PH_11_763	0	0	0	0
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PH_11_782	0	0	0	0
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SB_11_807	0	0	0	0
SB_11_810	0	0	0	0
SB_11_813	0	0	0	0
SJ_11_822	0	0	0	0
SJ_11_824	0	0	0	0
SJ_11_826	0	0	0	0
SM_11_827	0	0	0	0
SM_11_839	0	0	0	0
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SV_11_847	0	0	0	0
SV_11_850	0	0	0	0
TL_11_867	0	0	0	0
TM_11_869	0	0	0	0
TM_11_879	0	0	0	0



TM_11_889	0	0	0	0
TM_11_893	0	0	0	0
TM_11_896	0	0	0	0
TR_11_898	0	0	0	0
TR_11_902	0	0	0	0
VL_11_905	0	0	0	0
VL_11_909	0	0	0	0
VN_11_921	0	0	0	0
VN_11_926	0	0	0	0
VS_11_944	0	0	0	0
AB_11_1	0	0	0	abs
AB_11_19	0	0	0	abs
AG_11_33	0	0	0	abs
AG_11_38	0	0	0	abs
AG_11_50	0	0	0	abs
AR_11_52	0	0	0	abs
AR_11_67	0	0	0	abs
B_11_84	0	0	0	abs
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B_11_90	0	0	0	abs
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B_11_118	0	0	0	abs
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B_11_155	0	0	0	abs
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B_11_206	0	0	0	abs
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B_11_213	0	0	0	abs
BH_11_241	0	0	0	abs
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BN_11_259	0	0	0	abs
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BN_11_276	0	0	0	abs



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BR_11_289	0	0	0	abs
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BT_11_312	0	0	0	abs
BV_11_322	0	0	0	abs
BV_11_329	0	0	0	abs
BV_11_340	0	0	0	abs
BZ_11_343	0	0	0	abs
BZ_11_355	0	0	0	abs
CL_11_393	0	0	0	abs
CT_11_407	0	0	0	abs
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CT_11_424	0	0	0	abs
CT_11_425	0	0	0	abs
CT_11_429	0	0	0	abs
CV_11_432	0	0	0	abs
CV_11_433	0	0	0	abs
DB_11_448	0	0	0	abs
GL_11_510	0	0	0	abs
HD_11_525	0	0	0	abs
HD_11_543	0	0	0	abs
HD_11_549	0	0	0	abs
HR_11_551	0	0	0	abs
HR_11_556	0	0	0	abs
HR_11_558	0	0	0	abs
HR_11_562	0	0	0	abs
HR_11_563	0	0	0	abs
HR_11_566	0	0	0	abs
HR_11_577	0	0	0	abs
IF_11_581	0	0	0	abs
IF_11_584	0	0	0	abs
IL_11_593	0	0	0	abs
IS_11_596	0	0	0	abs
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IS_11_631	0	0	0	abs
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IS_11_644	0	0	0	abs
IS_11_648	0	0	0	abs



MH_11_659	0	0	0	abs
MM_11_673	0	0	0	abs
MM_11_679	0	0	0	abs
MS_11_694	0	0	0	abs
MS_11_697	0	0	0	abs
MS_11_700	0	0	0	abs
MS_11_707	0	0	0	abs
NT_11_713	0	0	0	abs
NT_11_716	0	0	0	abs
OT_11_732	0	0	0	abs
OT_11_733	0	0	0	abs
OT_11_735	0	0	0	abs
PH_11_749	0	0	0	abs
PH_11_760	0	0	0	abs
PH_11_769	0	0	0	abs
PH_11_780	0	0	0	abs
PH_11_791	0	0	0	abs
SB_11_792	0	0	0	abs
SB_11_793	0	0	0	abs
SB_11_800	0	0	0	abs
SB_11_808	0	0	0	abs
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SV_11_849	0	0	0	abs
SV_11_854	0	0	0	abs
SV_11_863	0	0	0	abs
TI_11_864	0	0	0	abs
TI_11_865	0	0	0	abs
TL_11_868	0	0	0	abs
TM_11_870	0	0	0	abs
TM_11_1000	0	0	0	abs
TM_11_881	0	0	0	abs
TM_11_887	0	0	0	abs
TM_11_891	0	0	0	abs
TM_11_895	0	0	0	abs
TR_11_899	0	0	0	abs
TR_11_904	0	0	0	abs
VL_11_906	0	0	0	abs
VN_11_922	0	0	0	abs
VS_11_938	0	0	0	abs