



Olimpiada Națională de Informatică
Etapa județeană, secțiunea liceu
18 martie 2023

REZULTATE FINALE
DUPĂ VALIDAREA PUNCTAJELOR CONCURSENȚILOR ȘI
SOLUȚIONARE CONTESTAȚIILOR

Clasa a IX-a

Username	partitura	fibosnek	cufere	Global
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PH090015	100	100	100	300
PH090016	100	100	100	300
SV090034	100	100	100	300
B090081	100	97	100	297
MM090022	100	95	100	295
SV090015	92	100	100	292
AB090019	100	85	100	285
IS090079	100	85	100	285
NT090002	100	85	100	285
PH090032	100	85	100	285
PH090024	100	80	100	280
IS090070	100	70	100	270
B090180	100	68	100	268
VL090001	67	100	100	267
IS090060	59	100	100	259
B090051	59	94	100	253
CT090004	67	85	100	252
CT090019	67	85	100	252
BR090011	68	79	100	247
AG090045	59	85	100	244
B090040	59	85	100	244
B090069	59	85	100	244
B090137	59	85	100	244



BH090013	59	85	100	244
DJ090001	59	85	100	244
IS090047	59	85	100	244
IS090052	59	85	100	244
IS090088	59	85	100	244
OT090011	59	85	100	244
SV090005	59	85	100	244
AG090012	100	43	100	243
B090210	67	74	100	241
IS090035	67	74	100	241
CJ090007	59	80	100	239
SM090004	59	80	100	239
B090171	59	79	100	238
B090158	100	36	100	236
B090122	67	68	100	235
DJ090016	59	74	100	233
IS090069	59	74	100	233
B090185	53	79	100	232
BC090026	42	86	100	228
BR090008	59	69	100	228
B090057	59	68	100	227
B090086	59	68	100	227
B090031	100	26	100	226
SJ090001	67	57	100	224
B090194	100	23	100	223
BH090006	59	64	100	223
B090094	42	79	100	221
B090188	100	21	100	221
BH090015	59	62	100	221
BT090011	59	62	100	221
GL090025	59	62	100	221
IS090050	100	21	100	221
MM090004	100	21	100	221
B090080	20	100	100	220
B090018	59	57	100	216
B090173	59	57	100	216
B090202	42	74	100	216
CT090002	42	74	100	216
B090012	59	52	100	211
CT090008	59	51	100	210
CT090029	59	51	100	210
IS090067	59	51	100	210
IS090082	100	9	100	209
GJ090026	59	49	100	208



B090138	88	18	100	206
IS090074	59	47	100	206
DJ090014	59	46	100	205
IS090058	59	46	100	205
PH090027	59	46	100	205
B090068	42	62	100	204
PH090010	42	62	100	204
B090166	59	44	100	203
B090046	59	43	100	202
NT090005	59	41	100	200
BV090039	59	85	55	199
GJ090005	67	32	100	199
NT090013	59	85	55	199
SB090006	20	79	100	199
IS090001	59	39	100	198
SV090017	59	39	100	198
B090189	56	41	100	197
DJ090019	59	37	100	196
IS090071	59	36	100	195
B090152	20	74	100	194
IS090036	46	48	100	194
B090120	59	33	100	192
B090043	20	68	100	188
IS090032	67	21	100	188
B090079	59	27	100	186
VL090004	59	27	100	186
MH090008	27	56	100	183
B090015	20	62	100	182
B090021	34	48	100	182
B090153	20	62	100	182
AG090033	35	46	100	181
AR090018	59	21	100	180
B090008	59	21	100	180
B090035	59	21	100	180
B090038	59	21	100	180
B090223	59	21	100	180
BR090009	59	21	100	180
CJ090022	59	21	100	180
DJ090012	59	21	100	180
IS090039	59	21	100	180
MM090025	59	21	100	180
NT090019	59	21	100	180
SM090003	59	21	100	180
SV090036	59	21	100	180



VL090003	59	21	100	180
VS090001	59	21	100	180
HG090014	28	51	100	179
VL090025	20	59	100	179
CJ090014	59	18	100	177
CT090030	20	57	100	177
PH090021	59	18	100	177
SM090007	56	21	100	177
CJ090002	20	56	100	176
CJ090012	28	48	100	176
GJ090012	55	21	100	176
BN090001	59	21	95	175
SV090010	53	21	100	174
TM090005	42	31	100	173
AR090003	59	12	100	171
B090060	20	51	100	171
BT090002	56	15	100	171
NT090027	20	51	100	171
SM090010	59	12	100	171
SM090043	59	12	100	171
BH090020	31	38	100	169
GJ090008	47	21	100	168
MS090001	59	9	100	168
PH090009	42	26	100	168
IS090048	67	0	100	167
GJ090006	9	57	100	166
B090064	20	45	100	165
IS090033	62	18	85	165
B090019	42	21	100	163
BV090007	42	21	100	163
BV090018	42	21	100	163
BV090025	42	21	100	163
MS090030	42	21	100	163
SM090034	59	9	95	163
SV090030	42	21	100	163
TM090020	42	21	100	163
TM090025	42	21	100	163
VL090035	42	21	100	163
VS090005	42	21	100	163
B090001	40	21	100	161
CJ091104	40	21	100	161
CJ090035	19	41	100	160
CT090035	38	21	100	159
PH090036	28	46	85	159



B090026	40	63	55	158
GJ090011	42	21	95	158
IS090046	15	41	100	156
BH090004	34	21	100	155
BN090007	28	27	100	155
PH090055	34	21	100	155
BH090022	42	12	100	154
BN090014	42	12	100	154
GJ090010	42	12	100	154
SM090038	42	12	100	154
B090034	59	54	40	153
MS090031	32	21	100	153
AG090016	31	21	100	152
B090077	5	57	90	152
GL090013	15	42	95	152
MM090005	0	52	100	152
B090063	0	51	100	151
B090165	20	31	100	151
BV090038	20	31	100	151
MM090017	5	46	100	151
AB090018	59	6	85	150
IS090026	9	46	95	150
BZ090008	28	21	100	149
IS090037	20	74	55	149
IS090087	28	21	100	149
VL090029	27	21	100	148
CJ090042	0	47	100	147
GL090004	20	27	100	147
B090088	0	46	100	146
BH090023	34	12	100	146
BV090033	53	18	75	146
VN090005	20	26	100	146
IS090053	45	0	100	145
B090004	5	39	100	144
MS090025	24	20	100	144
SV090111	28	21	95	144
TM090012	0	44	100	144
BC090005	42	0	100	142
CJ090052	5	37	100	142
GJ090009	35	12	95	142
MM090019	0	42	100	142
AB090016	20	21	100	141
AG090018	59	42	40	141
B090074	20	21	100	141



B090075	20	21	100	141
B090097	5	36	100	141
B090148	20	21	100	141
B090159	20	21	100	141
B090178	20	21	100	141
BV090004	20	21	100	141
BV090010	20	21	100	141
CJ090055	20	21	100	141
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GJ090004	0	41	100	141
GL090034	20	21	100	141
MH090010	20	21	100	141
NT090020	20	21	100	141
PH090001	20	21	100	141
PH090017	20	21	100	141
PH090026	20	21	100	141
SM090022	20	21	100	141
SM090045	20	21	100	141
TL090007	20	21	100	141
TM090015	20	21	100	141
VS090018	20	21	100	141
B090056	19	21	100	140
BZ090023	19	21	100	140
GJ090032	31	9	100	140
GL090033	19	21	100	140
IL090023	28	12	100	140
MS090016	19	21	100	140
PH090030	40	0	100	140
SV090009	19	21	100	140
AB090012	15	23	100	138
B090198	20	18	100	138
OT090005	20	18	100	138
SV090014	20	18	100	138
B090110	0	62	75	137
SV090020	0	37	100	137
AB090008	15	21	100	136
AB090009	15	21	100	136
AG090043	15	21	100	136
AG090051	15	21	100	136
B090050	15	21	100	136
B090091	20	21	95	136
B090195	20	21	95	136
BC090034	15	21	100	136
BN090015	20	21	95	136



BR090001	15	21	100	136
BZ090011	15	21	100	136
DJ090002	15	21	100	136
DJ090021	15	21	100	136
GJ090007	15	21	100	136
HD090008	15	21	100	136
IS090055	15	21	100	136
TM090013	15	21	100	136
B090102	19	21	95	135
BN090012	19	21	95	135
OT090014	19	21	95	135
CJ090011	20	12	100	132
B090072	31	0	100	131
B090182	5	26	100	131
HG090007	10	21	100	131
SM090016	5	26	100	131
SM090035	10	21	100	131
VL090006	5	26	100	131
VL090033	5	26	100	131
B090017	9	21	100	130
BH090028	9	21	100	130
CJ090044	9	21	100	130
CJ090051	9	21	100	130
MS090036	20	9	100	129
VS090021	20	9	100	129
IS090084	24	9	95	128
B090020	9	18	100	127
DJ090005	15	12	100	127
HD090022	15	12	100	127
MS090014	15	12	100	127
OT090010	42	0	85	127
SM090044	15	12	100	127
VS090019	56	21	50	127
AG090037	20	6	100	126
B090009	0	26	100	126
B090078	5	21	100	126
B090109	5	21	100	126
B090151	20	21	85	126
B090167	5	21	100	126
BC090013	0	26	100	126
CJ090003	5	21	100	126
CJ090005	20	6	100	126
CJ090057	5	21	100	126
DJ090024	5	21	100	126



HD090003	5	21	100	126
IL090020	0	41	85	126
IS090027	0	26	100	126
MS090032	5	21	100	126
NT090004	5	21	100	126
PH090033	20	21	85	126
SJ090003	5	21	100	126
SV090042	5	21	100	126
SV090043	5	21	100	126
VL090010	5	21	100	126
B090011	19	6	100	125
CJ090025	9	21	95	125
PH090011	59	21	45	125
B090113	0	39	85	124
MS090018	9	15	100	124
TM090010	28	56	40	124
CJ090015	5	18	100	123
IS090093	5	18	100	123
SM090020	5	18	100	123
SV090040	5	18	100	123
MS090028	9	18	95	122
TM090026	15	12	95	122
B090044	0	21	100	121
B090048	0	21	100	121
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B090058	15	6	100	121
B090070	9	12	100	121
B090082	0	21	100	121
B090085	0	21	100	121
BC090012	20	6	95	121
BC090016	0	21	100	121
BR090014	0	21	100	121
BV090006	0	21	100	121
BV090011	15	6	100	121
BV090014	0	21	100	121
BZ090014	0	21	100	121
BZ090031	0	21	100	121
CJ090001	0	21	100	121
CJ090030	0	21	100	121
CJ090038	15	6	100	121
CT090027	15	6	100	121
DB090008	0	21	100	121
GL090029	0	21	100	121
HD090004	0	21	100	121



HD090006	0	21	100	121
HG090012	5	21	95	121
IS090065	0	21	100	121
IS090075	0	21	100	121
IS090076	0	21	100	121
IS090077	0	21	100	121
IS090083	0	21	100	121
IS090091	0	21	100	121
OT090007	0	21	100	121
PH090018	0	21	100	121
VL090022	20	21	80	121
VN090003	53	18	50	121
VN090007	0	21	100	121
VS090011	0	21	100	121
VS090017	0	21	100	121
B090162	20	0	100	120
BC090009	24	21	75	120
BV090036	20	0	100	120
BZ090001	59	21	40	120
CJ091103	59	21	40	120
PH090048	20	0	100	120
VL090028	19	21	80	120
BH090043	19	0	100	119
IS090081	38	26	55	119
AG090013	0	18	100	118
B090103	42	21	55	118
BV090003	0	18	100	118
CT090022	0	18	100	118
PH090034	0	18	100	118
TM090004	20	18	80	118
IS090080	5	12	100	117
OT090009	5	12	100	117
SV090002	5	12	100	117
TM090018	5	12	100	117
GR090005	15	21	80	116
IS091101	0	21	95	116
MS090021	0	21	95	116
AB090022	15	0	100	115
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TM090002	15	0	100	115
B090177	0	14	100	114
B090218	5	9	100	114



BH090036	5	9	100	114
BV090020	53	21	40	114
CV090005	0	14	100	114
GJ090029	5	9	100	114
PH090037	5	9	100	114
BC090007	20	3	90	113
AG090006	0	12	100	112
AG090039	0	12	100	112
AR090002	0	12	100	112
B090055	59	3	50	112
BZ090016	0	12	100	112
CV090024	5	12	95	112
DB090005	0	12	100	112
HG090009	0	12	100	112
TM090029	9	3	100	112
AG090008	5	6	100	111
B090136	20	51	40	111
BV090041	5	6	100	111
IL090027	59	12	40	111
AG090022	10	0	100	110
B090023	0	9	100	109
SM090032	9	0	100	109
VL090011	42	27	40	109
AB090004	5	3	100	108
B090067	42	26	40	108
CJ090020	5	3	100	108
CS090012	5	3	100	108
SB090007	0	8	100	108
SM090046	59	9	40	108
B090207	20	37	50	107
AG090028	0	56	50	106
B090053	0	6	100	106
BH090016	0	6	100	106
BH090025	0	6	100	106
CJ090004	0	21	85	106
CJ090028	0	6	100	106
OT090003	0	21	85	106
AB090010	5	0	100	105
B090217	5	0	100	105
CL090004	5	0	100	105
CV090004	5	0	100	105
CV090020	5	0	100	105
HD090007	5	0	100	105
SV090035	5	0	100	105



AG090035	0	3	100	103
B090036	42	21	40	103
CJ090060	0	3	100	103
MS090027	42	21	40	103
CS090017	0	47	55	102
B090114	20	21	60	101
B090118	0	21	80	101
AR090008	0	0	100	100
B090083	0	0	100	100
BH090021	0	0	100	100
BT090013	0	0	100	100
CJ090037	0	0	100	100
CV090003	0	0	100	100
GJ090002	0	0	100	100
TM090024	19	21	60	100
VN090015	0	0	100	100
VS090023	0	0	100	100
DJ090018	0	48	50	98
MH090011	20	18	60	98
B090222	20	21	55	96
BZ090013	0	21	75	96
GL090002	15	21	60	96
VN090009	20	21	55	96
IS090056	0	0	95	95
B090112	0	9	85	94
B090119	0	18	75	93
B090128	0	12	80	92
B090184	31	21	40	92
IS090030	31	21	40	92
NT090018	0	12	80	92
CJ090050	15	21	55	91
HD090019	15	21	55	91
MM090007	15	21	55	91
MS090015	20	21	50	91
PH090035	0	51	40	91
AB090011	9	21	60	90
VS090004	9	26	55	90
B090127	5	9	75	89
CJ090013	28	21	40	89
DJ090004	28	21	40	89
IS090089	28	21	40	89
OT090012	28	21	40	89
IS090022	59	29	0	88
PH090025	19	14	55	88



SM090041	0	32	55	87
AR090011	15	21	50	86
NT090007	5	56	25	86
B090169	0	0	85	85
BH090014	17	28	40	85
B090156	19	15	50	84
BH090027	34	0	50	84
AG090021	20	21	40	81
BH090002	20	21	40	81
CJ090006	20	21	40	81
CJ090024	0	21	60	81
GJ090016	20	21	40	81
IS090034	31	0	50	81
MS090013	20	21	40	81
OT090001	0	21	60	81
PH090054	0	21	60	81
AG090026	0	15	65	80
BZ090025	9	21	50	80
HD090020	19	21	40	80
HG090001	20	0	60	80
SB090016	15	9	55	79
BV090044	0	18	60	78
CJ090043	0	38	40	78
CV090009	15	18	45	78
PH090031	20	18	40	78
NT090011	0	37	40	77
VL090030	5	17	55	77
VS090006	5	12	60	77
B090123	15	21	40	76
CJ090046	0	21	55	76
CJ090049	0	21	55	76
GJ090017	15	21	40	76
HD090017	0	21	55	76
MM090023	15	21	40	76
SB090018	15	21	40	76
SM090027	15	21	40	76
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AB090013	15	0	60	75
AG090023	0	0	75	75
HG090002	5	9	60	74
IL090010	5	9	60	74
AR090017	20	3	50	73
CT090012	0	18	55	73



VL090015	0	3	70	73
BN090010	20	12	40	72
PH090008	20	12	40	72
TR090001	20	12	40	72
AG090041	0	21	50	71
SB090001	0	21	50	71
SB090003	0	21	50	71
SM090023	0	21	50	71
B090061	0	0	70	70
BH090042	20	0	50	70
GJ090003	9	21	40	70
GJ090034	19	6	45	70
MS090034	0	0	70	70
AG090015	20	9	40	69
AB090020	28	0	40	68
B090010	10	18	40	68
BZ090032	0	18	50	68
CJ090045	5	12	50	67
VS090002	15	12	40	67
B090062	5	21	40	66
B090146	5	21	40	66
B090221	0	6	60	66
BZ090006	5	21	40	66
CJ090010	0	21	45	66
CJ090029	20	21	25	66
CJ090033	5	21	40	66
DJ090017	5	21	40	66
GJ090024	5	21	40	66
HD090010	5	6	55	66
IL090018	5	21	40	66
SM090025	5	21	40	66
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BV090009	5	9	50	64
IL090008	0	9	55	64
B090032	42	21	0	63
BZ090007	0	3	60	63
OT090006	42	21	0	63
TM090007	0	12	50	62



AG090024	0	21	40	61
AG090040	0	21	40	61
B090006	0	21	40	61
B090100	0	21	40	61
B090132	0	6	55	61
B090187	0	21	40	61
BT090014	0	21	40	61
BZ090024	0	21	40	61
CJ090048	15	6	40	61
CS090006	0	21	40	61
CT090009	0	21	40	61
GJ090022	0	21	40	61
GJ090031	15	21	25	61
HD090009	0	21	40	61
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SV090008	0	21	40	61
SV090037	0	21	40	61
TM090022	0	21	40	61
TM090028	5	6	50	61
VL090036	0	21	40	61
VS090003	0	21	40	61
VS090012	0	21	40	61
AB090007	0	0	60	60
AG090010	20	0	40	60
AR090015	5	0	55	60
B090133	5	0	55	60
BV090013	0	0	60	60
MM090026	20	0	40	60
MS090017	0	0	60	60
NT090014	19	41	0	60
B090107	10	9	40	59
CJ090026	0	9	50	59
IL090016	19	0	40	59
NT090026	9	0	50	59
VL090032	0	9	50	59
AG090020	0	18	40	58
BH090024	9	9	40	58
HD090027	15	3	40	58
HG090004	15	3	40	58
B090052	31	26	0	57
CS090005	5	12	40	57
CS090007	15	42	0	57
DB090012	5	12	40	57
NT090021	5	12	40	57



OT090015	5	12	40	57
SB090011	20	12	25	57
SM090011	5	12	40	57
CJ090023	5	21	30	56
B090024	0	0	55	55
B090029	0	0	55	55
B090135	15	0	40	55
BC090029	15	0	40	55
BH090030	15	0	40	55
BH090040	0	15	40	55
CJ090041	15	0	40	55
CJ090047	5	0	50	55
CS090013	5	0	50	55
DJ090007	15	0	40	55
HG090003	0	0	55	55
IS090025	0	15	40	55
IS090085	15	0	40	55
PH090007	15	0	40	55
SM090036	15	0	40	55
B090002	0	9	45	54
GL090009	5	9	40	54
BT090001	0	12	40	52
BV090030	0	12	40	52
BZ090002	0	12	40	52
CS090019	0	12	40	52
IL090001	0	12	40	52
TM090003	9	3	40	52
VL090027	0	12	40	52
BV090022	0	6	45	51
CJ090036	5	6	40	51
MH090002	5	21	25	51
MS090008	5	6	40	51
SV090027	15	6	30	51
BH090037	0	0	50	50
BV090040	0	0	50	50
GJ090021	0	0	50	50
SM090009	0	0	50	50
TR090023	15	0	35	50
VS090007	9	21	20	50
DJ090011	28	21	0	49
GJ090018	0	9	40	49
IS090041	9	0	40	49
SV090041	0	9	40	49
B090124	20	3	25	48



B090206	5	3	40	48
HD090018	5	3	40	48
MS090022	5	3	40	48
OT090019	20	3	25	48
BH090049	0	6	40	46
BV090026	0	21	25	46
CJ090019	0	21	25	46
IS090045	0	6	40	46
PH090039	9	12	25	46
SM090024	0	21	25	46
SV090011	0	6	40	46
VS090009	0	6	40	46
B090098	5	0	40	45
B090220	20	0	25	45
BC090024	5	0	40	45
BN090102	0	0	45	45
BZ090012	5	0	40	45
CT090016	5	0	40	45
GL090010	5	0	40	45
IL090005	0	0	45	45
IL090009	5	0	40	45
PH090049	5	0	40	45
SM090017	5	15	25	45
SJ090004	0	9	35	44
TM090011	5	9	30	44
B090125	0	3	40	43
BC090010	0	3	40	43
BH090010	0	3	40	43
BH090026	0	3	40	43
CV090015	0	3	40	43
MH090004	0	3	40	43
SM090012	9	9	25	43
SM090015	0	3	40	43
BH090048	5	12	25	42
GL090031	5	12	25	42
IL090011	5	12	25	42
B090047	20	21	0	41
GJ090028	20	21	0	41
HG090013	20	21	0	41
NT090009	20	21	0	41
PH090012	0	6	35	41
TR090009	20	21	0	41
B090093	0	0	40	40
B090096	0	0	40	40



B090142	0	0	40	40
B090214	0	0	40	40
BC090017	0	0	40	40
BC090023	0	0	40	40
BT090020	0	0	40	40
BZ090019	0	0	40	40
CJ090031	0	0	40	40
CT090011	0	0	40	40
DB090006	0	0	40	40
DJ090028	0	0	40	40
IL090007	0	0	40	40
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NT090006	0	0	40	40
SM090014	15	0	25	40
SM090030	0	0	40	40
TM090001	0	0	40	40
VL090013	0	0	40	40
VL090023	0	0	40	40
VN090010	0	0	40	40
VS091001	0	0	40	40
VL090012	5	9	25	39
AB090002	19	18	0	37
BC090021	0	12	25	37
B090076	0	21	15	36
BH090017	0	21	15	36
BN090011	5	6	25	36
BR090007	5	6	25	36
BT090008	15	21	0	36
CJ090017	15	21	0	36
MM090003	15	21	0	36
OT090013	0	6	30	36
TM090017	15	21	0	36
VN090012	15	21	0	36
VS090013	5	6	25	36
B090028	0	0	35	35
B090095	20	0	15	35
B090155	0	0	35	35
IS090063	5	0	30	35
B090066	0	9	25	34
BC090006	0	9	25	34
NT090015	0	9	25	34
BN090016	4	9	20	33
MS090026	5	3	25	33



MS090035	5	3	25	33
B090042	5	12	15	32
GL090023	0	12	20	32
BR090015	31	0	0	31
DJ090027	0	21	10	31
MM090001	5	6	20	31
MS090003	0	21	10	31
VS090015	0	6	25	31
BH090031	5	0	25	30
BT090006	5	0	25	30
GL090001	5	0	25	30
GL090008	15	15	0	30
GL090014	5	0	25	30
CJ090009	20	9	0	29
B090054	0	3	25	28
PH090029	28	0	0	28
AG090034	9	3	15	27
BT090016	15	12	0	27
GJ090001	15	12	0	27
AG090005	5	21	0	26
BV090012	5	21	0	26
CV090013	0	6	20	26
DB090003	5	6	15	26
GR090003	5	21	0	26
IF090001	0	21	5	26
IS090078	0	26	0	26
MS090024	5	21	0	26
NT090022	5	21	0	26
SM090040	5	21	0	26
TM090021	5	21	0	26
VL090019	5	21	0	26
VS090020	5	21	0	26
BV090035	0	0	25	25
BZ090005	0	0	25	25
CT090010	0	0	25	25
DB090004	0	0	25	25
SM090021	0	0	25	25
SV090001	0	0	25	25
SV090026	0	0	25	25
TM090023	0	0	25	25
MM090008	20	3	0	23
AB090001	0	21	0	21
B090007	0	21	0	21
B090129	0	21	0	21



BC090014	0	21	0	21
BT090004	0	21	0	21
BV090015	0	21	0	21
BV090023	0	21	0	21
CJ090058	0	21	0	21
PH090040	0	21	0	21
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BC090028	20	0	0	20
BH090033	0	0	20	20
CT090028	0	0	20	20
HG090008	5	15	0	20
MS090006	0	0	20	20
PH090004	5	15	0	20
SV090031	5	0	15	20
TM090009	0	0	20	20
VN090016	20	0	0	20
VS090022	0	0	20	20
B090193	5	14	0	19
BV090045	19	0	0	19
IS090092	19	0	0	19
PH090005	19	0	0	19
BZ090020	0	3	15	18
CV090017	0	18	0	18
GJ090020	5	12	0	17
AB090003	0	15	0	15
AB090021	15	0	0	15
AR090005	15	0	0	15
B090039	0	15	0	15
BC090008	15	0	0	15
BC090027	0	0	15	15
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BH090039	15	0	0	15
BH090051	15	0	0	15
BZ090033	15	0	0	15
DB090002	15	0	0	15
GL090027	0	0	15	15
GL090028	15	0	0	15
MH090009	0	15	0	15
MS090010	15	0	0	15
NT090010	15	0	0	15
PH090042	0	0	15	15
PH090044	0	0	15	15



PH090051	9	6	0	15
SV090028	15	0	0	15
SV090039	15	0	0	15
TM090008	15	0	0	15
VL090005	15	0	0	15
CJ090032	5	9	0	14
NT090016	5	9	0	14
SM090031	5	9	0	14
VL090020	5	9	0	14
VS090008	5	9	0	14
BC090019	0	12	0	12
BH090011	0	12	0	12
BR090012	0	12	0	12
BZ090004	0	12	0	12
CJ090016	9	3	0	12
CJ090056	0	12	0	12
CV090002	0	12	0	12
GJ090030	0	12	0	12
MS090007	0	12	0	12
SJ090002	0	12	0	12
TR090026	0	12	0	12
B090037	0	11	0	11
B090204	5	6	0	11
BZ090003	5	6	0	11
CS090002	5	6	0	11
MM090002	5	6	0	11
MS090019	5	6	0	11
BV090029	10	0	0	10
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BH090007	9	0	0	9
CJ090021	0	9	0	9
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IL090006	9	0	0	9
MM090016	0	9	0	9
SB090021	0	9	0	9
VL090024	0	9	0	9
VL090037	0	9	0	9
B090117	5	3	0	8
CJ090027	5	3	0	8
CL090014	5	3	0	8



HD090005	5	3	0	8
MH090001	5	3	0	8
SJ090007	5	3	0	8
VL090016	5	3	0	8
B090183	0	6	0	6
BH090001	0	6	0	6
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MM090011	0	6	0	6
NT090008	0	6	0	6
PH090028	0	6	0	6
SB090004	0	6	0	6
AB090005	5	0	0	5
AB090006	5	0	0	5
AB090017	5	0	0	5
AR090004	5	0	0	5
AR090012	5	0	0	5
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BH090005	5	0	0	5
BH090008	5	0	0	5
BH090035	5	0	0	5
BH090041	5	0	0	5
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BH090046	5	0	0	5
BH090053	5	0	0	5
BN090008	5	0	0	5
BR090010	5	0	0	5
BT090005	5	0	0	5
BT090010	5	0	0	5
BT090018	5	0	0	5
CJ090018	5	0	0	5
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CS090003	5	0	0	5
CS090004	5	0	0	5
CT090015	5	0	0	5
CT090026	5	0	0	5
CT090039	5	0	0	5



CT090040	5	0	0	5
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DJ090009	5	0	0	5
DJ090015	5	0	0	5
DJ090020	5	0	0	5
GL090003	5	0	0	5
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SJ090009	5	0	0	5
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SV090025	5	0	0	5
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TL090006	5	0	0	5
TR090006	5	0	0	5
VL090040	5	0	0	5
AB090015	0	3	0	3
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B090143	0	3	0	3
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BC090011	0	3	0	3
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BT090003	0	3	0	3
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CL090001	0	3	0	3



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VN090017	0	3	0	3
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BC090022	0	0	0	0
BC090025	0	0	0	0
BC090030	0	0	0	0
BC090032	0	0	0	0
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BH090038	0	0	0	0
BH090045	0	0	0	0
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BN090006	0	0	0	0
BN090013	0	0	0	0
BN090101	0	0	0	0
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BR090006	0	0	0	0
BR090013	0	0	0	0
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NT090025	0	0	0	0
OT090002	0	0	0	0
OT090016	0	0	0	0
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PH090023	0	0	0	0
PH090038	0	0	0	0
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SB090023	0	0	0	0



SJ090006	0	0	0	0
SJ090011	0	0	0	0
SJ090012	0	0	0	0
SJ091101	0	0	0	0
SM090001	0	0	0	0
SM090002	0	0	0	0
SM090008	0	0	0	0
SM090013	0	0	0	0
SM090018	0	0	0	0
SM090019	0	0	0	0
SM090028	0	0	0	0
SM090029	0	0	0	0
SM090033	0	0	0	0
SM090037	0	0	0	0
SM090039	0	0	0	0
SM090047	0	0	0	0
SM090048	0	0	0	0
SM090049	0	0	0	0
SM091101	0	0	0	0
SV090003	0	0	0	0
SV090012	0	0	0	0
SV090018	0	0	0	0
SV090021	0	0	0	0
SV090023	0	0	0	0
SV090029	0	0	0	0
SV090033	0	0	0	0
SV090038	0	0	0	0
SV090044	0	0	0	0
SV090045	0	0	0	0
SV090046	0	0	0	0
TL090004	0	0	0	0
TM090006	0	0	0	0
TM090014	0	0	0	0
TM090019	0	0	0	0
TR090002	0	0	0	0
TR090003	0	0	0	0
TR090004	0	0	0	0
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TR090007	0	0	0	0
TR090011	0	0	0	0
TR090012	0	0	0	0
TR090017	0	0	0	0
TR090024	0	0	0	0
TR090027	0	0	0	0



TR090028	0	0	0	0
VL090007	0	0	0	0
VL090008	0	0	0	0
VL090009	0	0	0	0
VL090017	0	0	0	0
VL090031	0	0	0	0
VL090034	0	0	0	0
VN090001	0	0	0	0
VN090004	0	0	0	0
VN090006	0	0	0	0
VN090008	0	0	0	0
VN090013	0	0	0	0
VN090014	0	0	0	0
VS090024	0	0	0	0
VS090025	0	0	0	0
AG090001	0	0	0	Absent
AG090011	0	0	0	Absent
AG090032	0	0	0	Absent
AG090044	0	0	0	Absent
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AG090047	0	0	0	Absent
AG090052	0	0	0	Absent
AR090006	0	0	0	Absent
AR090013	0	0	0	Absent
AR090019	0	0	0	Absent
B090003	0	0	0	Absent
B090014	0	0	0	Absent
B090016	0	0	0	Absent
B090025	0	0	0	Absent
B090041	0	0	0	Absent
B090045	0	0	0	Absent
B090059	0	0	0	Absent
B090071	0	0	0	Absent
B090084	0	0	0	Absent
B090101	0	0	0	Absent
B090104	0	0	0	Absent
B090105	0	0	0	Absent
B090106	0	0	0	Absent
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B090111	0	0	0	Absent
B090130	0	0	0	Absent
B090134	0	0	0	Absent
B090139	0	0	0	Absent
B090140	0	0	0	Absent



B090147	0	0	0	Absent
B090149	0	0	0	Absent
B090161	0	0	0	Absent
B090172	0	0	0	Absent
B090174	0	0	0	Absent
B090179	0	0	0	Absent
B090197	0	0	0	Absent
B090200	0	0	0	Absent
B090205	0	0	0	Absent
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BC090001	0	0	0	Absent
BC090018	0	0	0	Absent
BH090047	0	0	0	Absent
BN090009	0	0	0	Absent
BN090017	0	0	0	Absent
BN090018	0	0	0	Absent
BV090002	0	0	0	Absent
BV090005	0	0	0	Absent
BV090042	0	0	0	Absent
BZ090018	0	0	0	Absent
BZ090027	0	0	0	Absent
BZ090028	0	0	0	Absent
CJ090008	0	0	0	Absent
CJ090059	0	0	0	Absent
CL090005	0	0	0	Absent
CL090006	0	0	0	Absent
CL090008	0	0	0	Absent
CL090009	0	0	0	Absent
CS090015	0	0	0	Absent
CS090023	0	0	0	Absent
CT090001	0	0	0	Absent
CV090007	0	0	0	Absent
CV090008	0	0	0	Absent
CV090011	0	0	0	Absent
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CV090021	0	0	0	Absent
CV090022	0	0	0	Absent
DB090009	0	0	0	Absent
DB090011	0	0	0	Absent
DJ090010	0	0	0	Absent
DJ090022	0	0	0	Absent



DJ090025	0	0	0	Absent
GJ090023	0	0	0	Absent
GJ090025	0	0	0	Absent
GJ090033	0	0	0	Absent
GL090007	0	0	0	Absent
GL090011	0	0	0	Absent
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IL090014	0	0	0	Absent
IL090015	0	0	0	Absent
IL090026	0	0	0	Absent
MH090013	0	0	0	Absent
MM090006	0	0	0	Absent
MM090010	0	0	0	Absent
MM090012	0	0	0	Absent
MM090013	0	0	0	Absent
MM090028	0	0	0	Absent
MM090029	0	0	0	Absent
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OT090017	0	0	0	Absent
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SB090010	0	0	0	Absent
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SJ090010	0	0	0	Absent
SM090042	0	0	0	Absent
SV090004	0	0	0	Absent
SV090006	0	0	0	Absent
SV090019	0	0	0	Absent



SV090022	0	0	0	Absent
SV090024	0	0	0	Absent
SV090032	0	0	0	Absent
TM090027	0	0	0	Absent
TM090030	0	0	0	Absent
TR090010	0	0	0	Absent
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TR090018	0	0	0	Absent
TR090020	0	0	0	Absent
TR090021	0	0	0	Absent
TR090022	0	0	0	Absent
TR090025	0	0	0	Absent
VL090014	0	0	0	Absent
VL090018	0	0	0	Absent
VN090002	0	0	0	Absent
VS090016	0	0	0	Absent