

N° ETUD	NOM	PRENOM	Total TC	UE9	UE10	UE11	Total (Ø TC)	Rang (Ø TC)	Total (+ TC)	Rang (+TC)
20902917	TURREL	ESTELLE	334,803	55,998	50,769	5,00	111,767	41	446,570	1
20901948	DI VINCENZ	CHELENE	329,198	51,999	60,000	5,00	116,999	27	446,197	2
21001528	BIDET	ALEXIS	304,356	55,998	55,383	15,00	126,381	3	430,737	3
21002962	BABER	ALISTAIR	313,512	60,000	55,383	0,00	115,383	29	428,895	4
20902204	CHAROUSSE	AUDREY	296,719	55,998	55,383	20,00	131,381	2	428,100	5
20900901	CHANTECLA	ALEX	286,393	60,000	60,000	20,00	140,000	1	426,393	6
21002540	BRIOT	KELLEN	303,929	48,000	55,383	15,00	118,383	22	422,312	7
21001567	GANCHIER	SYLVAIN	294,604	60,000	60,000	5,00	125,000	6	419,604	8
20904527	FERRIERO	ALEXANDRE	312,987	51,999	41,538	10,00	103,537	74	416,524	9
20905017	TELLIER	ADRIEN	291,781	55,998	50,769	15,00	121,767	12	413,548	10
20900347	ALBOUY	ALEXIS	290,719	51,999	55,383	15,00	122,382	9	413,101	11
20904940	TROJANI	MARIE-CHAR	299,542	48,000	55,383	10,00	113,383	33	412,925	12
21001397	MASCARELLI	JEROME	292,949	43,998	60,000	15,00	118,998	21	411,947	13
21005700	BOURAYOU	SALIM	301,443	39,999	55,383	15,00	110,382	45	411,825	14
21002845	DEFER	ANTOINE	285,443	55,998	60,000	10,00	125,998	4	411,441	15
20905004	MAILLARD	LYOR	299,561	60,000	41,538	10,00	111,538	42	411,099	16
20900444	MERCIER	JULIEN	292,182	48,000	60,000	10,00	118,000	23	410,182	17
21003328	BOCQUET	WESLEY	287,174	51,999	50,769	20,00	122,768	8	409,942	18
21003905	GUILLEMOT	MATTHIAS	297,761	55,998	46,152	10,00	112,150	38	409,911	19
21001276	MANNI	SABRINA	299,116	39,999	55,383	15,00	110,382	46	409,498	20
20903380	ALLOUCHE	DAN	322,370	48,000	32,307	5,00	85,307	177	407,677	21
21005271	VARNIER	QUENTIN	284,905	60,000	46,152	15,00	121,152	18	406,057	22
21001942	LENZ	JAMILA	284,584	43,998	55,383	20,00	119,381	19	403,965	23
21002670	DEWAGUET	JULIE	299,726	51,999	41,538	10,00	103,537	75	403,263	24
21002473	CORNILLON	ADRIEN	294,872	51,999	46,152	10,00	108,151	51	403,023	25
21003351	BRUN	CHARLOTTE	279,814	51,999	55,383	15,00	122,382	10	402,196	26
21002448	GILLON	STEPHANE	280,036	55,998	50,769	15,00	121,767	13	401,803	27
21002442	GAUCI	PIERRE-ALE	283,761	51,999	50,769	15,00	117,768	24	401,529	28
21001869	AMBROSINO	MARION	276,781	51,999	55,383	15,00	122,382	11	399,163	29
21001548	CHIABO	JEREMY	285,519	48,000	55,383	10,00	113,383	34	398,902	30
21001842	VACHEZ	ELEA	281,362	51,999	55,383	10,00	117,382	26	398,744	31
21004681	MAUGARS	NICOLAS	303,460	51,999	27,690	15,00	94,689	129	398,149	32
20901798	PEYROU	CLOTILDE	276,182	55,998	50,769	15,00	121,767	14	397,949	33
21004640	MANINI	LAURA	295,810	43,998	50,769	5,00	99,767	92	395,577	34
20902275	MONIER	CLEMENCE	290,461	43,998	50,769	10,00	104,767	63	395,228	35
21005326	VAAST	GUILLAUME	285,365	48,000	50,769	10,00	108,769	49	394,134	36
20801834	MANIER	IANIS	273,749	43,998	55,383	20,00	119,381	20	393,130	37
20800455	RUSCH	FLORIAN	291,232	43,998	41,538	15,00	100,536	87	391,768	38
20905073	GAVOTTO	AMANDINE	284,182	36,000	55,383	15,00	106,383	57	390,565	39
21002910	MAUGEE	DEBORAH	285,236	48,000	41,538	15,00	104,538	65	389,774	40
20902265	CREMONI	MARION	264,157	60,000	55,383	10,00	125,383	5	389,540	41
21002660	GATTI	MATHILDE	281,677	51,999	50,769	5,00	107,768	55	389,445	42
21001917	NABET	SAMANTHA	279,584	48,000	46,152	15,00	109,152	48	388,736	43
20903138	MATILE	JULIA	280,495	51,999	46,152	10,00	108,151	52	388,646	44
21003559	WALTER	ONDINE	266,703	55,998	55,383	10,00	121,381	16	388,084	45
21002464	PARIS	CHIRINE	275,921	55,998	46,152	10,00	112,150	39	388,071	46
20901460	FARSI	EMMANUEL	282,868	48,000	46,152	10,00	104,152	67	387,020	47
21003972	TORDJMAN	MAELLE	283,202	51,999	41,538	10,00	103,537	76	386,739	48
20902601	CRAVASSAC	LAUREN	286,737	31,998	55,383	10,00	97,381	108	384,118	49
21003327	BONJOUR	SIDONIE	262,178	55,998	50,769	15,00	121,767	15	383,945	50
20902095	SEVERAC	CAMILLE	284,293	48,000	41,538	10,00	99,538	93	383,831	51
21001843	DO KHAC	ARIANE	278,686	48,000	50,769	5,00	103,769	73	382,455	52
20902686	BOUDABOUS	MOHAMED	286,316	43,998	36,921	15,00	95,919	117	382,235	53
20902209	KARSENTY	JENNIFER	292,925	51,999	32,307	5,00	89,306	155	382,231	54
21003518	LAMARQUE	MARINE	264,205	51,999	50,769	15,00	117,768	25	381,973	55

21001351	FREMERY	ALEXIS	271,458	43,998	55,383	10,00	109,381	47	380,839	56
20902636	BLOY	NICOLAS	281,436	51,999	32,307	15,00	99,306	97	380,742	57
21003367	TINOIS	JULIEN	266,500	48,000	46,152	20,00	114,152	30	380,652	58
20903840	FOULCHER	MARION	268,497	39,999	50,769	20,00	110,768	44	379,265	59
21001349	VELIN	CLOE	273,327	43,998	46,152	15,00	105,150	60	378,477	60
21004373	GARCIA	CAROLE	261,079	51,999	60,000	5,00	116,999	28	378,078	61
20900624	COROMINES	FLORIAN	269,467	39,999	55,383	10,00	105,382	58	374,849	62
20903340	CAPPADORC	MANON	284,467	48,000	32,307	10,00	90,307	151	374,774	63
20800377	MARTIN	MANUEL	285,030	27,999	46,152	15,00	89,151	157	374,181	64
20902648	JERMOUNI	SOFIA	281,254	36,000	41,538	15,00	92,538	137	373,792	65
21004154	ROLLET SOB	MARIE-EVA	281,342	43,998	32,307	15,00	91,305	144	372,647	66
20901723	HOCQ	HELENA	273,256	48,000	46,152	5,00	99,152	101	372,408	67
20152466	BERNARD	VINCENT	276,562	31,998	55,383	5,00	92,381	138	368,943	68
21003757	BIANCHI-SAL	KELLY	284,385	27,999	46,152	10,00	84,151	184	368,536	69
20900356	LE CALVE MI	MARGOT	286,030	31,998	36,921	10,00	78,919	211	364,949	70
21003780	PARTY	THAIS	274,973	48,000	36,921	5,00	89,921	152	364,894	71
20904856	BOUHLEL	AIMEN	260,305	48,000	41,538	15,00	104,538	66	364,843	72
21002868	PRIEUR	CHLOE	265,642	48,000	46,152	5,00	99,152	102	364,794	73
21005392	JOHANNY	ALEXIA	251,515	51,999	50,769	10,00	112,768	37	364,283	74
20901402	SULTAN	NISRINE	264,438	51,999	41,538	5,00	98,537	105	362,975	75
21004652	GRELIER	JEREMY	271,274	39,999	50,769	0,00	90,768	148	362,042	76
21004568	SALA	VINCENT	272,450	51,999	32,307	5,00	89,306	156	361,756	77
20904571	MESA	VIRGINIE	253,827	55,998	36,921	15,00	107,919	53	361,746	78
20904935	PERRAUD	GABRIEL	261,959	48,000	41,538	10,00	99,538	94	361,497	79
20905156	ANDRE	JEAN-BAPTIS	264,093	39,999	36,921	20,00	96,920	112	361,013	80
21003910	FINKELSTEIN	ARTHUR	276,262	27,999	46,152	10,00	84,151	185	360,413	81
21002456	BENOIT	JEANNE	260,916	51,999	36,921	10,00	98,920	103	359,836	82
21004391	BALGHAGI	SARAH	263,988	48,000	32,307	15,00	95,307	125	359,295	83
20902252	GILLET DE TI	AXELLE	262,002	43,998	36,921	15,00	95,919	118	357,921	84
20901911	LAFORET	ANNE	232,684	60,000	60,000	5,00	125,000	7	357,684	85
21005196	RIERA	CORALIE	244,137	51,999	41,538	20,00	113,537	31	357,674	86
20902959	LANZI BIRTW	CHARLOTTE	258,733	51,999	36,921	10,00	98,920	104	357,653	87
20902754	SINTES	CHARLINE	251,350	39,999	55,383	10,00	105,382	59	356,732	88
21001611	TAIX	CELIA	243,373	48,000	60,000	5,00	113,000	36	356,373	89
21002139	TRUPHEME	MAXIME	251,308	43,998	50,769	10,00	104,767	64	356,075	90
21002730	KALIFA	LAURETTE	261,178	48,000	41,538	5,00	94,538	130	355,716	91
21005259	MENANTEAU	MARION	250,500	43,998	46,152	15,00	105,150	61	355,650	92
21004127	CIERCO	ALEXANDRA	270,312	48,000	36,921	0,00	84,921	181	355,233	93
21001884	SEMAHA	FANNY	281,389	36,000	27,690	10,00	73,690	248	355,079	94
21005133	DUFORESTE	MARIE	251,515	55,998	41,538	5,00	102,536	82	354,051	95
20900472	RENAUD	MARTIN	270,669	36,000	36,921	10,00	82,921	189	353,590	96
21001372	MULLER	FLORIAN	251,662	39,999	50,769	10,00	100,768	85	352,430	97
21003825	CHABRILLAC	ALEXANDRA	244,228	55,998	36,921	15,00	107,919	54	352,147	98
20902322	PERINO	JUSTINE	251,939	51,999	32,307	15,00	99,306	98	351,245	99
20901896	DRIESSENS	MORGAN	268,639	39,999	32,307	10,00	82,306	195	350,945	100
21001847	MICICOI	GREGOIRE	255,946	48,000	41,538	5,00	94,538	131	350,484	101
20901811	OLIVIER	NICOLAS	259,552	43,998	36,921	10,00	90,919	146	350,471	102
21004669	JUGAND	ALEXANDRA	263,423	39,999	36,921	10,00	86,920	166	350,343	103
21001918	ROBINEAU	CAROLINE	241,336	48,000	50,769	10,00	108,769	50	350,105	104
21001500	COLLIN	MEGANE	253,389	39,999	41,538	15,00	96,537	114	349,926	105
21003063	NACCI	LUKE	236,032	51,999	41,538	20,00	113,537	32	349,569	106
20900916	JURION	LAURIE	274,399	31,998	32,307	10,00	74,305	244	348,704	107
20805452	CLOT	MATHIEU	265,039	36,000	36,921	10,00	82,921	190	347,960	108
20903427	NACIRI	TAYMA	287,714	12,000	32,307	15,00	59,307	332	347,021	109
20902141	SULKOWSKI	CAMILLE	247,305	43,998	41,538	10,00	95,536	121	342,841	110
20902284	LESBROS	ALISON	237,941	48,000	46,152	10,00	104,152	68	342,093	111
20900483	FRANCONER	LEA	242,336	48,000	41,538	10,00	99,538	95	341,874	112

21005380	BONFIGLIO	LEA	246,336	43,998	41,538	10,00	95,536	122	341,872	113
21001272	AMARAL COE	MATHIEU	263,734	39,999	23,076	15,00	78,075	223	341,809	114
20900538	PASQUIER	MARIE	244,558	36,000	46,152	15,00	97,152	110	341,710	115
21002655	BEN SALAH	HANNA	242,113	51,999	32,307	15,00	99,306	99	341,419	116
21003073	BACQUERE	AYMERIC	268,438	39,999	27,690	5,00	72,689	258	341,127	117
21005274	CULTY	CELIA	238,912	39,999	46,152	15,00	101,151	84	340,063	118
21003337	REICHENBAC	ANGELE	259,492	48,000	32,307	0,00	80,307	205	339,799	119
21001346	BRUN	MATHILDA	258,646	48,000	32,307	0,00	80,307	206	338,953	120
20904908	CAMMARATA	LISA	234,569	48,000	46,152	10,00	104,152	69	338,721	121
21003023	MORINO	BENJAMIN	235,557	51,999	46,152	5,00	103,151	79	338,708	122
20905020	CHAPDELAIN	CEDRIC	238,538	48,000	36,921	15,00	99,921	88	338,459	123
21005198	JANICOT	JADE	234,289	48,000	46,152	10,00	104,152	70	338,441	124
20904862	CHRETIENNE	CLARA	243,581	43,998	50,769	0,00	94,767	128	338,348	125
21003028	FRESNEL	CLEMENTINE	276,788	24,000	36,921	0,00	60,921	319	337,709	126
21005930	FORTIER	ROBIN	264,198	36,000	32,307	5,00	73,307	251	337,505	127
21003866	PASCUAL	ANTONY	234,821	39,999	50,769	10,00	100,768	86	335,589	128
20904582	MICHEL	CLINT	258,093	39,999	36,921	0,00	76,920	235	335,013	129
21003963	LEDIG	SARAH	230,312	51,999	36,921	15,00	103,920	72	334,232	130
20905648	LOFFREDI	AGATHE	247,692	48,000	27,690	10,00	85,690	175	333,382	131
20901334	POGNONEC	CELINA	237,710	43,998	41,538	10,00	95,536	123	333,246	132
20903756	SABAH	JONATHAN	255,865	39,999	32,307	5,00	77,306	229	333,171	133
21002953	VANMASSEN	LYNN	266,744	24,000	32,307	10,00	66,307	283	333,051	134
21003424	CESSOT	MARION	243,356	51,999	36,921	0,00	88,920	159	332,276	135
20905206	CHICHE	PIERRE-LOU	254,709	39,999	32,307	5,00	77,306	230	332,015	136
20902230	ABID	SARAH	237,609	51,999	32,307	10,00	94,306	132	331,915	137
20200860	BORGO	EMMANUEL	244,818	43,998	32,307	10,00	86,305	172	331,123	138
20901361	HELLATCHITC	ALEXANDRE	235,709	48,000	36,921	10,00	94,921	126	330,630	139
21003934	XERRY	HELENE	245,419	24,000	50,769	10,00	84,769	182	330,188	140
21001940	s	COLINE	245,294	27,999	41,538	15,00	84,537	183	329,831	141
20904859	BINIASZ	TESSA	270,232	36,000	18,459	5,00	59,459	330	329,691	142
21004532	DARMON	MARIE	251,248	36,000	32,307	10,00	78,307	220	329,555	143
20904901	CHAABANE	MAHDI	236,339	55,998	36,921	0,00	92,919	136	329,258	144
20800643	JEBALI	SMAIL	238,208	43,998	41,538	5,00	90,536	149	328,744	145
20903169	BOZONNAT	ALIZEE	227,714	48,000	36,921	15,00	99,921	89	327,635	146
20900397	TRAINEAU	MARINA	244,500	36,000	36,921	10,00	82,921	191	327,421	147
20904884	GEORGOPOI	LORIS	223,653	51,999	41,538	10,00	103,537	77	327,190	148
21002858	BERTIN	EMILIEN	241,414	48,000	32,307	5,00	85,307	178	326,721	149
21003765	DERVEAUX	EMILIE	257,497	36,000	23,076	10,00	69,076	273	326,573	150
20901965	LONG	CAMILLE	247,157	31,998	41,538	5,00	78,536	216	325,693	151
20902287	BIANCHERI	JULIE	248,165	39,999	32,307	5,00	77,306	231	325,471	152
21001387	SCHOULMAN	ALIX	228,925	39,999	46,152	10,00	96,151	116	325,076	153
20900626	BATEAU	JULES	230,744	48,000	46,152	0,00	94,152	133	324,896	154
20903636	MUTAMBAYI	GREGOIRE	239,821	51,999	23,076	10,00	85,075	180	324,896	155
21002070	CAUQUIL	ELODIE	213,276	60,000	41,538	10,00	111,538	43	324,814	156
21001972	BASAYA	STEPHEN	221,046	51,999	41,538	10,00	103,537	78	324,583	157
20903626	DARDAILLER	ALICE	232,070	36,000	46,152	10,00	92,152	139	324,222	158
20901656	PETTAVINO	MARIE	247,067	43,998	23,076	10,00	77,074	232	324,141	159
21003740	BOROVIK	JULIE	245,476	31,998	41,538	5,00	78,536	217	324,012	160
21003021	HAMAD	CATHY	219,655	48,000	46,152	10,00	104,152	71	323,807	161
20800750	ORENGO	MELANIE	225,251	36,000	46,152	15,00	97,152	111	322,403	162
21005367	THOREZ	CELINE	242,820	31,998	36,921	10,00	78,919	212	321,739	163
21005297	GUYOT-MAR	EMILIE	242,764	36,000	36,921	5,00	77,921	224	320,685	164
21001969	MARIANI	LOLA	236,520	27,999	50,769	5,00	83,768	187	320,288	165
21002462	BROUDIN	ARTHUR	225,208	48,000	36,921	10,00	94,921	127	320,129	166
20803363	DONAHEY	THIBAULT	227,943	39,999	41,538	10,00	91,537	142	319,480	167
20903773	MADANY	RAYAN	227,356	39,999	36,921	15,00	91,920	141	319,276	168
21001473	GENOVESE	JEREMY	250,138	36,000	23,076	10,00	69,076	274	319,214	169

21004736	MASSIE	MARGAUX	231,195	36,000	46,152	5,00	87,152	164	318,347	170
20901906	VASLON	VIRGINIE	239,481	36,000	27,690	15,00	78,690	215	318,171	171
21002081	RENAUD	FABIEN	204,286	48,000	55,383	10,00	113,383	35	317,669	172
20904899	PIOGE	ALEXANDRE	222,554	48,000	46,152	0,00	94,152	134	316,706	173
20904528	RUGO	LAURELINE	229,813	43,998	27,690	15,00	86,688	169	316,501	174
20901090	MANUELLO	ROXANE	215,429	48,000	36,921	15,00	99,921	90	315,350	175
21002898	MAZZOCCO	PAUL	250,581	31,998	27,690	5,00	64,688	298	315,269	176
20903506	MAKSYMOW	QUENTIN	222,629	39,999	41,538	10,00	91,537	143	314,166	177
21005206	BEN ABDERF	WAJDI	216,372	60,000	32,307	5,00	97,307	109	313,679	178
20901417	DEL PULITO	OLIVIER	205,879	60,000	36,921	10,00	106,921	56	312,800	179
20901910	BOMBA MIR	YOHANN	240,440	39,999	32,307	0,00	72,306	260	312,746	180
21005388	JERBI	BOCHRA	216,356	43,998	41,538	10,00	95,536	124	311,892	181
20904799	CARION	ALYSSA	234,813	43,998	23,076	10,00	77,074	233	311,887	182
20903443	MAURY	INDIA	239,726	19,998	36,921	15,00	71,919	263	311,645	183
20904889	FORMENTO	REMY	217,707	51,999	41,538	0,00	93,537	135	311,244	184
20902179	TOUATI	MAEVA	208,935	36,000	46,152	20,00	102,152	83	311,087	185
20903091	GRAIET	HAJER	231,365	31,998	32,307	15,00	79,305	210	310,670	186
21005261	MAGROUNE	NADIA	212,736	55,998	36,921	5,00	97,919	106	310,655	187
21002929	ARCELLI	MATTEO	189,150	55,998	55,383	10,00	121,381	17	310,531	188
20900419	HANCZYK	CASSANDRE	224,047	43,998	32,307	10,00	86,305	173	310,352	189
20901950	BILLION-PRU	FAUSTINE	229,175	48,000	32,307	0,00	80,307	207	309,482	190
21001569	ZERBIB	MICKAEL	221,764	39,999	27,690	20,00	87,689	162	309,453	191
20903000	SARFATI	MATHILDE	227,844	43,998	32,307	5,00	81,305	201	309,149	192
20904910	CHALUMEAU	CORALIE	235,225	39,999	27,690	5,00	72,689	259	307,914	193
20906102	MEUNIER	CANNELLE	272,060	12,000	13,845	10,00	35,845	466	307,905	194
21004740	FOUCHERE	ELISE	204,527	51,999	46,152	5,00	103,151	80	307,678	195
21005194	CAMPANELL	JULIEN	226,678	48,000	27,690	5,00	80,690	204	307,368	196
21002430	ESCOUBAS	CAROLINE	224,416	39,999	27,690	15,00	82,689	193	307,105	197
21003420	CHARENSOL	MATHILDE	229,146	39,999	27,690	10,00	77,689	226	306,835	198
20904959	BENTOUNES	LYLIA	245,505	27,999	23,076	10,00	61,075	316	306,580	199
21003522	FLACHARD	VIOLETTE	235,737	27,999	36,921	5,00	69,920	269	305,657	200
20904587			241,310	36,000	23,076	5,00	64,076	301	305,386	201
21003773			192,586	55,998	46,152	10,00	112,150	40	304,736	202
21003329			205,427	51,999	32,307	15,00	99,306	100	304,733	203
21001283			225,689	31,998	36,921	10,00	78,919	213	304,608	204
21001581			224,214	51,999	23,076	5,00	80,075	208	304,289	205
21001268			234,628	36,000	23,076	10,00	69,076	275	303,704	206
21005667			202,793	48,000	41,538	10,00	99,538	96	302,331	207
21003444			205,562	43,998	36,921	15,00	95,919	119	301,481	208
21004399			243,884	19,998	32,307	5,00	57,305	338	301,189	209
20903692			197,875	55,998	36,921	10,00	102,919	81	300,794	210
21001525			229,356	24,000	32,307	15,00	71,307	264	300,663	211
21003373			212,043	31,998	41,538	15,00	88,536	160	300,579	212
21003103			235,821	36,000	23,076	5,00	64,076	302	299,897	213
20902219			221,296	36,000	32,307	10,00	78,307	221	299,603	214
21002997			222,070	43,998	23,076	10,00	77,074	234	299,144	215
21001323			208,083	51,999	27,690	10,00	89,689	154	297,772	216
21002460			215,970	43,998	32,307	5,00	81,305	202	297,275	217
21002485			209,727	36,000	46,152	5,00	87,152	165	296,879	218
20902986			207,660	27,999	46,152	15,00	89,151	158	296,811	219
21001866			237,649	39,999	18,459	0,00	58,458	335	296,107	220
21005368			222,722	36,000	32,307	5,00	73,307	252	296,029	221
20900965			234,542	27,999	18,459	15,00	61,458	313	296,000	222
21005220			190,740	48,000	36,921	20,00	104,921	62	295,661	223
20902282			226,702	39,999	18,459	10,00	68,458	279	295,160	224
21004208			227,899	43,998	23,076	0,00	67,074	281	294,973	225
21002733			273,700	12,000	9,228	0,00	21,228	512	294,928	226

20904777	219,699	27,999	41,538	5,00	74,537	241	294,236	227
21001904	202,622	43,998	32,307	15,00	91,305	145	293,927	228
20800620	237,804	27,999	27,690	0,00	55,689	353	293,493	229
20904853	231,686	24,000	27,690	10,00	61,690	307	293,376	230
21003362	214,481	36,000	32,307	10,00	78,307	222	292,788	231
20604386	235,389	19,998	32,307	5,00	57,305	339	292,694	232
20902851	221,941	27,999	32,307	10,00	70,306	268	292,247	233
21001269	211,353	27,999	36,921	15,00	79,920	209	291,273	234
21002542	242,052	19,998	13,845	15,00	48,843	393	290,895	235
21005451	212,271	31,998	41,538	5,00	78,536	218	290,807	236
21005528	216,966	39,999	23,076	10,00	73,075	255	290,041	237
20900400	234,020	31,998	13,845	10,00	55,843	352	289,863	238
21004165	193,029	36,000	50,769	10,00	96,769	113	289,798	239
21004662	201,813	31,998	50,769	5,00	87,767	161	289,580	240
20901006	207,026	36,000	41,538	5,00	82,538	194	289,564	241
21002876	215,824	39,999	18,459	15,00	73,458	250	289,282	242
20903085	201,662	39,999	32,307	15,00	87,306	163	288,968	243
21001378	236,865	24,000	23,076	5,00	52,076	378	288,941	244
21004063	216,510	39,999	32,307	0,00	72,306	261	288,816	245
20902092	197,602	43,998	36,921	10,00	90,919	147	288,521	246
21002697	240,804	27,999	9,228	10,00	47,227	412	288,031	247
21005207	215,502	39,999	32,307	0,00	72,306	262	287,808	248
20904583	221,864	24,000	36,921	5,00	65,921	287	287,785	249
21002939	224,265	24,000	23,076	15,00	62,076	305	286,341	250
21004713	189,733	39,999	41,538	15,00	96,537	115	286,270	251
20903759	204,406	43,998	27,690	10,00	81,688	198	286,094	252
21001665	210,897	24,000	46,152	5,00	75,152	240	286,049	253
21001573	230,524	31,998	18,459	5,00	55,457	356	285,981	254
21001563	215,744	31,998	32,307	5,00	69,305	271	285,049	255
20902153	197,660	39,999	36,921	10,00	86,920	167	284,580	256
21003502	198,878	48,000	32,307	5,00	85,307	179	284,185	257
21003835	205,795	39,999	27,690	10,00	77,689	227	283,484	258
21003928	228,167	7,998	32,307	15,00	55,305	360	283,472	259
21003358	235,296	24,000	18,459	5,00	47,459	408	282,755	260
20704601	221,808	27,999	27,690	5,00	60,689	320	282,497	261
20902111	195,672	43,998	27,690	15,00	86,688	170	282,360	262
21003730	182,242	48,000	36,921	15,00	99,921	91	282,163	263
20903718	207,281	27,999	41,538	5,00	74,537	242	281,818	264
21004155	195,669	48,000	27,690	10,00	85,690	176	281,359	265
20703051	212,258	36,000	23,076	10,00	69,076	276	281,334	266
20900791	215,808	36,000	23,076	5,00	64,076	303	279,884	267
20904558	193,077	39,999	41,538	5,00	86,537	171	279,614	268
21004236	222,162	55,998		0,00	55,998	351	278,160	269
21005227	222,808	31,998	23,076	0,00	55,074	361	277,882	270
21001338	221,554	39,999	4,614	10,00	54,613	365	276,167	271
21004456	233,380	27,999	9,228	5,00	42,227	450	275,607	272
21002029	206,555	31,998	36,921	0,00	68,919	278	275,474	273
20904971	196,488	31,998	36,921	10,00	78,919	214	275,407	274
21004384	197,343	36,000	36,921	5,00	77,921	225	275,264	275
20905816	190,022	31,998	36,921	15,00	83,919	186	273,941	276
21005461	212,119	24,000	27,690	10,00	61,690	308	273,809	277
21002078	199,053	31,998	32,307	10,00	74,305	245	273,358	278
21002671	241,591	12,000	4,614	15,00	31,614	484	273,205	279
21004263	211,855	27,999	23,076	10,00	61,075	317	272,930	280
21004643	213,720	36,000	23,076	0,00	59,076	333	272,796	281
21002476	196,272	43,998	32,307	0,00	76,305	238	272,577	282
21003792	210,316	24,000	27,690	10,00	61,690	309	272,006	283

21001300	187,908	31,998	41,538	10,00	83,536	188	271,444	284
21004061	220,593	31,998	13,845	5,00	50,843	384	271,436	285
20904523	216,924	39,999	13,845	0,00	53,844	369	270,768	286
20904537	199,550	48,000	23,076	0,00	71,076	266	270,626	287
21002149	215,070	31,998	23,076	0,00	55,074	362	270,144	288
21002883	196,739	36,000	32,307	5,00	73,307	253	270,046	289
20802156	220,359	19,998	13,845	15,00	48,843	394	269,202	290
21002086	186,140	39,999	32,307	10,00	82,306	196	268,446	291
20900696	196,301	24,000	32,307	15,00	71,307	265	267,608	292
20905022	222,855	12,000	27,690	5,00	44,690	427	267,545	293
21001583	211,356	27,999	27,690	0,00	55,689	354	267,045	294
21001875	211,776	36,000	18,459	0,00	54,459	366	266,235	295
20902872	205,777	31,998	18,459	10,00	60,457	322	266,234	296
21002863	200,912	27,999	32,307	5,00	65,306	291	266,218	297
21002519	220,811	36,000	9,228	0,00	45,228	425	266,039	298
21005433	192,244	36,000	27,690	10,00	73,690	249	265,934	299
20900575	169,320	39,999	50,769	5,00	95,768	120	265,088	300
21003490	211,126	24,000	18,459	10,00	52,459	374	263,585	301
21001515	200,649	19,998	41,538	0,00	61,536	312	262,185	302
21004094	219,281	24,000	13,845	5,00	42,845	442	262,126	303
21004232	201,023	27,999	23,076	10,00	61,075	318	262,098	304
21003936	205,602	27,999	18,459	10,00	56,458	343	262,060	305
20900454	196,534	27,999	32,307	5,00	65,306	292	261,840	306
21004367	209,350	24,000	18,459	10,00	52,459	375	261,809	307
21001895	206,089	27,999	27,690	0,00	55,689	355	261,778	308
20901901	178,407	36,000	36,921	10,00	82,921	192	261,328	309
21001363	205,722	31,998	18,459	5,00	55,457	357	261,179	310
21001316	178,935	48,000	23,076	10,00	81,076	203	260,011	311
21001909	183,272	43,998	27,690	5,00	76,688	236	259,960	312
20902437	205,912	12,000	36,921	5,00	53,921	368	259,833	313
21001855	210,690	15,999	23,076	10,00	49,075	392	259,765	314
21004153	190,047	31,998	32,307	5,00	69,305	272	259,352	315
21003568	161,764	36,000	41,538	20,00	97,538	107	259,302	316
20902110	197,988	24,000	32,307	5,00	61,307	314	259,295	317
21001513	177,559	19,998	41,538	20,00	81,536	200	259,095	318
20900533	181,399	39,999	27,690	10,00	77,689	228	259,088	319
21004545	196,971	31,998	18,459	10,00	60,457	323	257,428	320
21005362	184,012	36,000	32,307	5,00	73,307	254	257,319	321
21004709	166,289	43,998	41,538	5,00	90,536	150	256,825	322
21002159	174,419	39,999	32,307	10,00	82,306	197	256,725	323
21003365	204,003	19,998	27,690	5,00	52,688	372	256,691	324
21003755	192,067	31,998	32,307	0,00	64,305	300	256,372	325
21002146	185,494	27,999	36,921	5,00	69,920	270	255,414	326
20901683	211,889	24,000	13,845	5,00	42,845	443	254,734	327
21001468	206,070	19,998	27,690	0,00	47,688	406	253,758	328
21002936	200,229	19,998	23,076	10,00	53,074	371	253,303	329
20901501	180,076	39,999	23,076	10,00	73,075	256	253,151	330
20903701	185,776	19,998	32,307	15,00	67,305	280	253,081	331
21001886	203,392	12,000	32,307	5,00	49,307	391	252,699	332
20904933	200,622	27,999	18,459	5,00	51,458	379	252,080	333
21004677	185,392	27,999	18,459	20,00	66,458	282	251,850	334
21003068	191,130	31,998	18,459	10,00	60,457	324	251,587	335
21001624	160,791	48,000	36,921	5,00	89,921	153	250,712	336
21001312	194,865	31,998	18,459	5,00	55,457	358	250,322	337
21004676	174,655	24,000	41,538	10,00	75,538	239	250,193	338
20903730	195,818	12,000	32,307	10,00	54,307	367	250,125	339
21001331	175,470	27,999	41,538	5,00	74,537	243	250,007	340

20907439	223,377	12,000	9,228	5,00	26,228	500	249,605	341
21004068	219,710	15,999	13,845	0,00	29,844	491	249,554	342
20904845	173,926	36,000	23,076	15,00	74,076	247	248,002	343
21004578	177,837	36,000	23,076	10,00	69,076	277	246,913	344
21003511	154,702	36,000	46,152	10,00	92,152	140	246,854	345
20904518	197,774	15,999	32,307	0,00	48,306	401	246,080	346
21002931	181,184	36,000	13,845	15,00	64,845	297	246,029	347
21001934	167,545	39,999	18,459	20,00	78,458	219	246,003	348
21004680	191,885	19,998	18,459	15,00	53,457	370	245,342	349
21002043	198,986	31,998	9,228	5,00	46,226	419	245,212	350
21001291	199,968	12,000	23,076	10,00	45,076	426	245,044	351
20903150	163,345	43,998	27,690	10,00	81,688	199	245,033	352
21003042	197,818	27,999	13,845	5,00	46,844	415	244,662	353
20901758	179,074	31,998	23,076	10,00	65,074	296	244,148	354
21001334	208,023	15,999	13,845	5,00	34,844	471	242,867	355
21003553	177,130	27,999	32,307	5,00	65,306	293	242,436	356
20904592	180,201	24,000	23,076	15,00	62,076	306	242,277	357
21005824	176,349	27,999	32,307	5,00	65,306	294	241,655	358
21002523	176,141	27,999	32,307	5,00	65,306	295	241,447	359
20907503	182,633	15,999	27,690	15,00	58,689	334	241,322	360
21002050	192,431	24,000	23,076	0,00	47,076	414	239,507	361
21005964	190,587	15,999	27,690	5,00	48,689	397	239,276	362
21005575	193,971	15,999	18,459	10,00	44,458	428	238,429	363
21003540	181,809	31,998	9,228	15,00	56,226	347	238,035	364
21004420	160,648	43,998	27,690	5,00	76,688	237	237,336	365
21003099	193,633	19,998	18,459	5,00	43,457	436	237,090	366
21003438	176,736	36,000	9,228	15,00	60,228	326	236,964	367
21002091	169,780	24,000	32,307	10,00	66,307	284	236,087	368
21004492	169,622	27,999	27,690	10,00	65,689	289	235,311	369
21005856	173,598	24,000	32,307	5,00	61,307	315	234,905	370
21002169	191,245	19,998	18,459	5,00	43,457	437	234,702	371
20904540	190,986	19,998	18,459	5,00	43,457	438	234,443	372
21001902	182,464	27,999	18,459	5,00	51,458	380	233,922	373
21002991	189,952	19,998	13,845	10,00	43,843	432	233,795	374
20504368	176,249	27,999	18,459	10,00	56,458	344	232,707	375
21002048	180,871	27,999	18,459	5,00	51,458	381	232,329	376
20901439	196,722	12,000	18,459	5,00	35,459	468	232,181	377
21002115	179,440	24,000	18,459	10,00	52,459	376	231,899	378
20903141	180,249	27,999	18,459	5,00	51,458	382	231,707	379
21004708	186,855	15,999	18,459	10,00	44,458	429	231,313	380
21005246	144,390	39,999	36,921	10,00	86,920	168	231,310	381
21002423	157,943	39,999	23,076	10,00	73,075	257	231,018	382
21004674	173,464	27,999	18,459	10,00	56,458	345	229,922	383
21002716	174,780	12,000	27,690	15,00	54,690	364	229,470	384
20901318	189,774	15,999	23,076	0,00	39,075	460	228,849	385
21005296	169,150	36,000	18,459	5,00	59,459	331	228,609	386
21004368	175,828	24,000	18,459	10,00	52,459	377	228,287	387
21004191	200,878	15,999	9,228	0,00	25,227	506	226,105	388
20900505	178,760	27,999	9,228	10,00	47,227	413	225,987	389
21004077	165,249	39,999	4,614	15,00	59,613	329	224,862	390
21005440	150,217	31,998	32,307	10,00	74,305	246	224,522	391
21003020	175,713	19,998	18,459	10,00	48,457	399	224,170	392
21002066	176,633	24,000	18,459	5,00	47,459	409	224,092	393
21004140	165,510	19,998	23,076	15,00	58,074	336	223,584	394
21003901	174,353	19,998	13,845	15,00	48,843	395	223,196	395
21001549	174,684	19,998	18,459	10,00	48,457	400	223,141	396
21004665	167,545	31,998	18,459	5,00	55,457	359	223,002	397

21002725	179,756	24,000	18,459	0,00	42,459	448	222,215	398
20901381	170,786	31,998	18,459	0,00	50,457	386	221,243	399
21004209	134,587	43,998	36,921	5,00	85,919	174	220,506	400
21003096	155,476	31,998	27,690	5,00	64,688	299	220,164	401
21006234	186,474	24,000	9,228	0,00	33,228	481	219,702	402
21001462	156,833	24,000	27,690	10,00	61,690	310	218,523	403
21001945	165,959	36,000	9,228	5,00	50,228	388	216,187	404
21002849	162,851	19,998	27,690	5,00	52,688	373	215,539	405
20900867	185,069	15,999	9,228	5,00	30,227	489	215,296	406
21002178	158,789	31,998	9,228	15,00	56,226	348	215,015	407
21004565	179,201	12,000	18,459	5,00	35,459	469	214,660	408
21005448	188,423	12,000	9,228	5,00	26,228	501	214,651	409
21005228	185,309	19,998	9,228	0,00	29,226	494	214,535	410
21004203	192,292	12,000	9,228	0,00	21,228	513	213,520	411
21003805	178,675	19,998	4,614	10,00	34,612	475	213,287	412
21003093	178,824	19,998	9,228	5,00	34,226	478	213,050	413
20904221	155,258	24,000	23,076	10,00	57,076	340	212,334	414
21004415	163,622	19,998	23,076	5,00	48,074	402	211,696	415
21002846	140,665	27,999	27,690	15,00	70,689	267	211,354	416
20900441	160,315	31,998	13,845	5,00	50,843	385	211,158	417
21001282	154,835	27,999	23,076	5,00	56,075	349	210,910	418
21001260	144,818	24,000	36,921	5,00	65,921	288	210,739	419
21003620	162,934	24,000	18,459	5,00	47,459	410	210,393	420
21004136	151,915	24,000	27,690	5,00	56,690	342	208,605	421
21003336	161,656	31,998	9,228	5,00	46,226	420	207,882	422
20802769	160,234	24,000	18,459	5,00	47,459	411	207,693	423
21005237	152,729	36,000	13,845	5,00	54,845	363	207,574	424
21004431	171,915	19,998	4,614	10,00	34,612	476	206,527	425
21003916	164,861	19,998	13,845	5,00	38,843	461	203,704	426
21004257	177,181	12,000	9,228	5,00	26,228	502	203,409	427
21002486	158,885	15,999	18,459	10,00	44,458	430	203,343	428
21003796	156,948	7,998	23,076	15,00	46,074	423	203,022	429
21004638	162,522	12,000	18,459	10,00	40,459	456	202,981	430
21004552	146,498	27,999	18,459	10,00	56,458	346	202,956	431
21004697	142,264	27,999	27,690	5,00	60,689	321	202,953	432
21003410	146,613	27,999	23,076	5,00	56,075	350	202,688	433
21003047	158,854	19,998	18,459	5,00	43,457	439	202,311	434
21001287	150,537	27,999	18,459	5,00	51,458	383	201,995	435
21004660	153,582	24,000	13,845	10,00	47,845	404	201,427	436
21004685	154,259	12,000	13,845	20,00	45,845	424	200,104	437
21005248	153,675	31,998	9,228	5,00	46,226	421	199,901	438
21005463	163,990	12,000	18,459	5,00	35,459	470	199,449	439
21002889	159,403	15,999	13,845	10,00	39,844	457	199,247	440
21004454	138,434	36,000	13,845	10,00	59,845	327	198,279	441
21005821	136,474	24,000	27,690	10,00	61,690	311	198,164	442
21003733	137,585	31,998	18,459	10,00	60,457	325	198,042	443
21005340	165,277	7,998	13,845	10,00	31,843	483	197,120	444
21004065	132,948	36,000	23,076	5,00	64,076	304	197,024	445
21004671	129,908	24,000	32,307	10,00	66,307	285	196,215	446
21005268	159,564	31,998	4,614	0,00	36,612	465	196,176	447
21002505	174,043	12,000	4,614	5,00	21,614	511	195,657	448
21000269	149,259	31,998	9,228	5,00	46,226	422	195,485	449
21003007	174,888	19,998	0,000	0,00	19,998	516	194,886	450
21005334	148,212	31,998	4,614	10,00	46,612	418	194,824	451
21002510	161,040	24,000	4,614	5,00	33,614	480	194,654	452
21003964	151,772	24,000	13,845	5,00	42,845	444	194,617	453
21001856	151,403	24,000	13,845	5,00	42,845	445	194,248	454

21004522	154,912	19,998	9,228	10,00	39,226	459	194,138	455
21002933	146,235	19,998	27,690	0,00	47,688	407	193,923	456
21004375	148,598	19,998	18,459	5,00	43,457	440	192,055	457
20903463	144,350	27,999	13,845	5,00	46,844	416	191,194	458
21001330	142,204	19,998	13,845	15,00	48,843	396	191,047	459
21001891	163,935	12,000	4,614	10,00	26,614	499	190,549	460
21005373	160,561	15,999	13,845	0,00	29,844	492	190,405	461
21005208	124,680	31,998	18,459	15,00	65,457	290	190,137	462
21001292	133,011	24,000	23,076	10,00	57,076	341	190,087	463
21001599	159,043	12,000	13,845	5,00	30,845	487	189,888	464
21001860	172,224	12,000	0,000	5,00	17,000	517	189,224	465
21003736	158,698	19,998	9,228	0,00	29,226	495	187,924	466
21005895	148,446	15,999	18,459	5,00	39,458	458	187,904	467
21003795	147,193	7,998	27,690	5,00	40,688	454	187,881	468
21003372	158,581	19,998	9,228	0,00	29,226	496	187,807	469
21004114	138,168	15,999	27,690	5,00	48,689	398	186,857	470
21003535	160,395	15,999	4,614	5,00	25,613	504	186,008	471
21004526	138,031	24,000	13,845	10,00	47,845	405	185,876	472
21004285	142,838	24,000	18,459	0,00	42,459	449	185,297	473
20904476	131,713	31,998	18,459	0,00	50,457	387	182,170	474
21004705	137,776	15,999	23,076	5,00	44,075	431	181,851	475
21003974	139,678	31,998	9,228	0,00	41,226	453	180,904	476
21001297	147,709	27,999	4,614	0,00	32,613	482	180,322	477
20900855	138,648	7,998	18,459	15,00	41,457	452	180,105	478
21004197	148,761	7,998	23,076	0,00	31,074	485	179,835	479
21004150	145,126	19,998	13,845	0,00	33,843	479	178,969	480
21002893	151,908	7,998	13,845	5,00	26,843	497	178,751	481
21005623	143,920	15,999	18,459	0,00	34,458	477	178,378	482
21001390	153,341	19,998	4,614	0,00	24,612	509	177,953	483
21003823	133,877	19,998	13,845	10,00	43,843	433	177,720	484
21001308	134,724	24,000	13,845	5,00	42,845	446	177,569	485
21003977	151,678	15,999	4,614	5,00	25,613	505	177,291	486
21001508	147,383	15,999	13,845	0,00	29,844	493	177,227	487
21004564	139,089	31,998	ABS	5,00	36,998	464	176,087	488
21004514	131,292	15,999	27,690	0,00	43,689	435	174,981	489
21002162	152,740	12,000	9,228	0,00	21,228	514	173,968	490
21004132	134,762	19,998	13,845	5,00	38,843	462	173,605	491
21004663	134,774	15,999	13,845	5,00	34,844	472	169,618	492
21004406	137,571	15,999	9,228	5,00	30,227	490	167,798	493
21002502	136,656	15,999	0,000	15,00	30,999	486	167,655	494
21004501	130,840	15,999	4,614	15,00	35,613	467	166,453	495
20902091	127,178	19,998	18,459	0,00	38,457	463	165,635	496
21002791	118,434	27,999	13,845	5,00	46,844	417	165,278	497
21001385	153,173	12,000	0,000	0,00	12,000	518	165,173	498
21005204	102,847	31,998	27,690	0,00	59,688	328	162,535	499
20801421	101,511	19,998	27,690	10,00	57,688	337	159,199	500
21003065	136,824	7,998	13,845	0,00	21,843	510	158,667	501
20904492	122,944	15,999	13,845	5,00	34,844	473	157,788	502
21003750	114,871	24,000	13,845	5,00	42,845	447	157,716	503
21002166	109,383	19,998	23,076	5,00	48,074	403	157,457	504
21004659	114,507	27,999	9,228	5,00	42,227	451	156,734	505
21003580	106,917	39,999	4,614	5,00	49,613	390	156,530	506
21004423	101,809	36,000	13,845	0,00	49,845	389	151,654	507
21004199	103,791	19,998	23,076	0,00	43,074	441	146,865	508
21006061	116,537	12,000	13,845	0,00	25,845	503	142,382	509
21004378	96,705	19,998	13,845	10,00	43,843	434	140,548	510
21004444	108,771	12,000	13,845	5,00	30,845	488	139,616	511

20502240	68,016	27,999	23,076	15,00	66,075	286	134,091	512
21002132	92,894	15,999	13,845	5,00	34,844	474	127,738	513
21004739	93,514	15,999	9,228	ABS	25,227	507	118,741	514
20803222	71,783	7,998	27,690	5,00	40,688	455	112,471	515
21004152	89,399	15,999	4,614	0,00	20,613	515	110,012	516
21002919	75,840	7,998	13,845	5,00	26,843	498	102,683	517
21003939	48,242	15,999	9,228	ABS	25,227	508	73,469	518