

N° Etudiant	Nom	Prénom	UE 1 /200	UE 3A /120	TOTAL /320	Rang
21204233	BERTHOU	MARINE	125	73,043	198,043	1
21201342	BIRAUD	MAXIME	135	62,608	197,608	2
21302911	CHARAMOND	PIERRE	115	78,26	193,26	3
21303344	BOULLE	THIBAUT	115	78,26	193,26	3
21206696	PINOT	EMMA	125	67,826	192,826	5
21206718	PONSONNET	GUILLAUME	125	67,826	192,826	5
21203045	CHARNET-ASSO	CLAIRE	110	78,26	188,26	7
21103993	MIMOUN	JORDAN	115	73,043	188,043	8
21202863	JACQUEMIN	GUILLAUME	115	73,043	188,043	8
21205603	FOFANA	GERMAIN	120	67,826	187,826	10
21103004	VERMEUIL	MATTHIEU	125	62,608	187,608	11
21204027	DAVOISE	SOLENNÉ	125	62,608	187,608	11
21302334	GUENNON	LEO	115	67,826	182,826	13
21204101	BERTRAND-GOIX	VICTORIA	120	62,608	182,608	14
21205026	ALVAREZ	BAPTISTE	120	62,608	182,608	14
21205847	DUFFET	CLAIRE	120	62,608	182,608	14
21206056	DREANT	ALEXANDRE	120	62,608	182,608	14
21205335	KHADIR	MARIE	125	57,391	182,391	18
21206267	DENISSELLE	THOMAS	130	52,173	182,173	19
21102730	CHAHWAN	JANA	105	73,043	178,043	20
21303832	HEME	NATHAN	105	73,043	178,043	20
21202473	MAZZA	DENIS	110	67,826	177,826	22
21304646	DEBON	TOM	110	67,826	177,826	22
21205550	ROBERT	AMBRE	115	62,608	177,608	24
21202390	PONTONNIER	FRANÇOIS	120	57,391	177,391	25
21204304	BEZIAS	FLORIAN	120	57,391	177,391	25
21205320	BARANTON	EMMA	120	57,391	177,391	25
21206418	GARCIA	ANAIS	120	57,391	177,391	25
21206300	FAUH	SEBASTIEN	125	52,173	177,173	29
21304284	LACOUR	ALEXANDRE	125	52,173	177,173	29
21304931	COLINEAU	MANON	125	52,173	177,173	29
21202202	BEE	ROMAIN	130	46,956	176,956	32
21105046	BEN ABDERRAHMAN	WISSEM	90	83,478	173,478	33
21205125	BRETON	LUCIE	100	73,043	173,043	34
21102282	ROLIN	ANAELLE	110	62,608	172,608	35
21111445	KARSENTI	DAVID	110	62,608	172,608	35
21201638	AFOTA	CLAIRE	110	62,608	172,608	35
21205872	BINEY	FIDJI	110	62,608	172,608	35
21301956	KHADIR	CAROLINE	110	62,608	172,608	35
21205045	SCHURR	BENJAMIN	115	57,391	172,391	40
21206775	THIBURCE	SHELSEA	115	57,391	172,391	40
21303900	LEPLEY	MARIUS	115	57,391	172,391	40
21203378	DARNAUDE	ANAIS	120	52,173	172,173	43
21203750	RIEHL	CAMILLE	120	52,173	172,173	43
21306133	KOSKAS	SACHA	120	52,173	172,173	43
21201506	KOTOWICZ	ALEXIS	105	62,608	167,608	46
21205408	SCHWEITZER	GEOFFREY	105	62,608	167,608	46
21206103	COLLOMP	JULIE-NHAN	105	62,608	167,608	46
21206416	PECHABRIER	MARIE-LOU	105	62,608	167,608	46
21206553	ELKATEB	SAMI	105	62,608	167,608	46
21301670	COQUELET	MARTIN	105	62,608	167,608	46
21304256	ASARISI	FLORIAN	105	62,608	167,608	46
21304876	GUYOMAR	FLORENT	105	62,608	167,608	46
21203638	ALLAIN	CLEMENCE	110	57,391	167,391	54
21205019	ZAOUIA	MOHAMED	110	57,391	167,391	54
21205144	VARI	NICOLAS	110	57,391	167,391	54
21205394	CLAVEL	MORGAN	110	57,391	167,391	54
21206713	LAVOILLOTTE	MARGAUX	110	57,391	167,391	54
21302459	COTTALORDA	THOMAS	110	57,391	167,391	54
21303098	ALIOUAT	ILYES	110	57,391	167,391	54
21304845	HERAUD	CHARLOTTE	110	57,391	167,391	54
21103972	MESTRES	ADELAIDE	115	52,173	167,173	62
21202588	POUGET	JENNY	115	52,173	167,173	62
21205182	VAN OBERGHEN	LEAH	115	52,173	167,173	62
21205350	BUZZO	MAXIME	115	52,173	167,173	62
21205918	MARRUCHI	WILLIAM	115	52,173	167,173	62
21201326	DI LORENZO	GILLES	125	41,739	166,739	67
21202253	RAZEL	JUSTINE	125	41,739	166,739	67
21201441	GROSLAMBERT	ATHENA	90	73,043	163,043	69
21203726	COSSART	LILIAN	90	73,043	163,043	69
21202873	VELASCO	JORDAN	95	67,826	162,826	71
21203364	DORE	COLAS	95	67,826	162,826	71
21204943	LOPEZ	KEVIN	95	67,826	162,826	71
21203195	ASCIONE	PRESCILLIA	100	62,608	162,608	74

21204208	BENACEUR	OUSSAMA	100	62,608	162,608	74
21205245	CLEMENT	ALEXANDRE	100	62,608	162,608	74
21304719	YGOUT	CYNTHIA	100	62,608	162,608	74
21201581	DAVID	LENA	105	57,391	162,391	78
21201643	MAJRI	MEHDI	105	57,391	162,391	78
21205864	NOUIRA	CYRINE	105	57,391	162,391	78
21206625	RIOU-CHAPEAU	SOLENE	105	57,391	162,391	78
21103928	LUCAS	RONAN	110	52,173	162,173	82
21203006	CHRIFI	YASSINE	110	52,173	162,173	82
21206826	JACQUET	FLORENCE	110	52,173	162,173	82
21301718	BLIEK	VALENTINE	110	52,173	162,173	82
21203109	THOMEL-ROCCHI	OCEANE	115	46,956	161,956	86
21205216	DONADIO	AURORE	115	46,956	161,956	86
21205964	PAVELIN	MARIA	120	41,739	161,739	88
21201334	BERTOLOTTI	BRYAN	90	67,826	157,826	89
21203721	BUTON	LOANNE	90	67,826	157,826	89
21205446	LEGENDRE	ANNE	90	67,826	157,826	89
21304688	SARDA	GABRIEL	95	62,608	157,608	92
21203752	CUZZUCREA	ANTHONY	100	57,391	157,391	93
21302500	HELWIG	LAURENCE	100	57,391	157,391	93
21303560	LETISSIER	OCTAVE	100	57,391	157,391	93
21305026	ROURE	CHARLES	100	57,391	157,391	93
21102179	GHASSEMI	SHAYAN	105	52,173	157,173	97
21102383	JAMBOU	JEAN-PHILIPPE	105	52,173	157,173	97
21204948	BLANCO	SARAH	105	52,173	157,173	97
21205227	PITTIN	TRISTAN	105	52,173	157,173	97
21304440	GRANDJEAN	CANDICE	105	52,173	157,173	97
21202181	TOUFFAIRE	MAXIME	110	46,956	156,956	102
21202602	CIAMOUS	CAMILLE	110	46,956	156,956	102
21204129	DUCHATEL	LUCAS	110	46,956	156,956	102
21204172	SEBAG	BENJAMIN	110	46,956	156,956	102
21304247	SCAGLIONE	MICKAEL	110	46,956	156,956	102
21206261	BARBOTTIN	FANNY	115	41,739	156,739	107
21202340	SOUDA	CHERYEN	85	67,826	152,826	108
21203397	BENSOUSSAN	MELISANDE	90	62,608	152,608	109
21204243	OHLER-LEONETTI	CAMILLE	90	62,608	152,608	109
21204267	DE PRETTO	MERYLL	90	62,608	152,608	109
21205974	BEREGI	MARINE	90	62,608	152,608	109
21304582	BOILEAU	LEA	90	62,608	152,608	109
21202633	NOUTARY	JULIEN	95	57,391	152,391	114
21306487	NASSIHI	ANISSA	95	57,391	152,391	114
21201520	AUVITU	ALEXIS	100	52,173	152,173	116
21202643	LEGRAND	HELENE	100	52,173	152,173	116
21206715	CRUTEL	VIRGIL	100	52,173	152,173	116
21305972	BOTTIN	TIMO	100	52,173	152,173	116
21301640	RUBENSTEIN	JULIA	105	46,956	151,956	120
21202866	CRISTOFARI	PAUL EDOUARD	110	41,739	151,739	121
21302958	GARRIC	MARINE	110	41,739	151,739	121
21105155	LABELLE	DAMIEN	120	31,304	151,304	123
21100920	BERNARDI	NOEMIE	125	26,086	151,086	124
21304602	IBERTI	MATHILDE	50	99,13	149,13	125
21206015	GIULIANO	FANNY	85	62,608	147,608	126
21205514	MAZERAN	CECILIA	95	52,173	147,173	127
21202698	LEROUSSEAU	NICOLAS	100	46,956	146,956	128
21202779	RUIZ	GARANÇE	100	46,956	146,956	128
21205798	MAROIS	NICOLAS	100	46,956	146,956	128
21304137	CHIARADONNA	CLARA	100	46,956	146,956	128
21304705	BLASI	LAURINE	100	46,956	146,956	128
21201615	LOMBARDI	LAURA	105	41,739	146,739	133
21202778	PETIT	REBECCA	105	41,739	146,739	133
21304150	FONTAINE	KILLIAN	105	41,739	146,739	133
21101846	BARRAU	LEA	110	36,521	146,521	136
21306015	DUPRE	ROBIN	110	36,521	146,521	136
21202607	RIDOUANI	SARAH	80	62,608	142,608	138
21203591	DARCOURT	SEBASTIEN	80	62,608	142,608	138
21206008	RISTAINO	ANTOINE	80	62,608	142,608	138
21302393	ROUBAUD	ESTELLE	80	62,608	142,608	138
21306184	LAGARRIGUE	ALEK	80	62,608	142,608	138
21202675	NIARD	MARIE-CAPUCINE	85	57,391	142,391	143
21204969	DELHOMME	CLAUDIA	85	57,391	142,391	143
21205570	RAYBAUD	CLEMENTINE	85	57,391	142,391	143
21203986	CARDILLO	GIULIA	90	52,173	142,173	146
21206021	DURLACHER	DAN	90	52,173	142,173	146
21302089	BACCIALONE	SARAH	90	52,173	142,173	146
21202208	MASSON	VALENTIN	95	46,956	141,956	149

21206424	TALEB	ZIED	95	46,956	141,956	149
21304949	AW	ALEXANE	95	46,956	141,956	149
21305010	MASTORCHIO-FABBRI	MARIE	95	46,956	141,956	149
21305974	PUJOL	NINA	95	46,956	141,956	149
21202233	SAHRAOUI	MELISSA	100	41,739	141,739	154
21202387	PROVENZANO	MARIE	100	41,739	141,739	154
21205202	AMICI	MARION ANDREA	100	41,739	141,739	154
21205881	OUSSAIFI	KALIL	100	41,739	141,739	154
21303987	BARTOLETTI	JULES	100	41,739	141,739	154
21205950	BOUE	ALEXANDRE	105	36,521	141,521	159
21302896	JOURDAN	ANOUCHEKA	30	109,565	139,565	160
21304687	DEI	CASSILIA	65	73,043	138,043	161
21303865	GOMIS	BRENDA	70	67,826	137,826	162
21305004	FABIANI	LISA	70	67,826	137,826	162
21206764	ANDRE	LUC	75	62,608	137,608	164
21304716	LACROIX	CONSTANT	75	62,608	137,608	164
21202615	MINNITI	LAURENE	80	57,391	137,391	166
21201631	GARNIER	ROMAIN	85	52,173	137,173	167
21204003	HEROUARD	LOUIS	85	52,173	137,173	167
21205248	KEIDJIAN	NOEMIE	85	52,173	137,173	167
21205316	GHEZZI	FABIEN	85	52,173	137,173	167
21303332	BENEJAM	CELINE	85	52,173	137,173	167
21103743	PURAVET	GEOFFREY	90	46,956	136,956	172
21202443	CERVANTES	ALEXANDRA	90	46,956	136,956	172
21205004	PLUCHART	AMANDINE	90	46,956	136,956	172
21205902	THIRIET	MARC	90	46,956	136,956	172
21202212	SOLIVERES	ALEXIA	95	41,739	136,739	176
21202278	POULAIN	GABRIEL	95	41,739	136,739	176
21202990	DINU	BRENDA	95	41,739	136,739	176
21203582	AZEMAR	CLOTILDE	95	41,739	136,739	176
21205363	BARON	JULIETTE	95	41,739	136,739	176
21301642	COATSALIOU	QUENTIN	95	41,739	136,739	176
21301766	BESSADIER	MAXIME	95	41,739	136,739	176
21305011	MATTERA	LISA	95	41,739	136,739	176
21205663	DORNE	ANAIS	100	36,521	136,521	184
21303780	ZELMANS	CLELIA	100	36,521	136,521	184
21202981	ESCOLANO	ESTELLE	105	31,304	136,304	186
21102770	MORMILE	JULIE	50	83,478	133,478	187
21201573	JAUNATRE	GLORIA	70	62,608	132,608	188
21203622	BEN LARBI	ZOUHIR	70	62,608	132,608	188
21204160	MARI	ROMAIN	70	62,608	132,608	188
21306299	CATRIENS	FRANCOIS	70	62,608	132,608	188
21206466	ARNAUD	LUCIE	75	57,391	132,391	192
21303515	AZZ DINE	KARIM	75	57,391	132,391	192
21304828	BOURDELLES	MARILOU	75	57,391	132,391	192
21205608	GUIZOL	JEREMIE	80	52,173	132,173	195
21301683	BONNET	NICOLAS	80	52,173	132,173	195
21302023	BREPSON	FANNY	80	52,173	132,173	195
21303503	BROHAN	MAXIME	80	52,173	132,173	195
21304898	BELLANGER	AXEL	80	52,173	132,173	195
21101053	MARTIN	TESS	85	46,956	131,956	200
21202249	CAGNASSO	MANON	85	46,956	131,956	200
21203080	REVAH	JULIEN	85	46,956	131,956	200
21203619	BISTARELLI	ANNABELLE	85	46,956	131,956	200
21204149	MAISTRE	OPHELIE	85	46,956	131,956	200
21302385	JOLEC	LAURA	85	46,956	131,956	200
21302689	ABOUKORA	FATIMA	85	46,956	131,956	200
21304896	NEBLE	AUDREY	85	46,956	131,956	200
21304990	CHABBERT	MATHIEU	85	46,956	131,956	200
21005066			90	41,739	131,739	209
21201501			90	41,739	131,739	209
21201626			90	41,739	131,739	209
21202282			90	41,739	131,739	209
21203049			90	41,739	131,739	209
21204037			90	41,739	131,739	209
21205779			90	41,739	131,739	209
21302346			90	41,739	131,739	209
21302961			90	41,739	131,739	209
21304868			95	36,521	131,521	218
21301828			45	83,478	128,478	219
21204290			65	62,608	127,608	220
21302925			70	57,391	127,391	221
21304827			70	57,391	127,391	221
21206560			75	52,173	127,173	223
21301803			75	52,173	127,173	223

21304417			75	52,173	127,173	223
21201418			80	46,956	126,956	226
21203999			80	46,956	126,956	226
21204955			80	46,956	126,956	226
21206658			80	46,956	126,956	226
21302479			80	46,956	126,956	226
21304816			80	46,956	126,956	226
21203327			85	41,739	126,739	232
21203387			85	41,739	126,739	232
21302919			85	41,739	126,739	232
21200861			90	36,521	126,521	235
21205812			90	36,521	126,521	235
21301647			90	36,521	126,521	235
21301699			90	36,521	126,521	235
21301791			90	36,521	126,521	235
21301749			25	99,13	124,13	240
21302511			45	78,26	123,26	241
21304103			60	62,608	122,608	242
21306170			60	62,608	122,608	242
21202834			65	57,391	122,391	244
21301945			65	57,391	122,391	244
21304680			65	57,391	122,391	244
21304890			65	57,391	122,391	244
21205990			70	52,173	122,173	248
21303315			70	52,173	122,173	248
21303361			70	52,173	122,173	248
21304258			70	52,173	122,173	248
21203035			75	46,956	121,956	252
21205200			75	46,956	121,956	252
21301661			75	46,956	121,956	252
21302897			75	46,956	121,956	252
21304860			75	46,956	121,956	252
21202289			80	41,739	121,739	257
21203116			80	41,739	121,739	257
21203228			80	41,739	121,739	257
21303187			80	41,739	121,739	257
21303364			80	41,739	121,739	257
21304267			80	41,739	121,739	257
21304459			80	41,739	121,739	257
21302503			85	36,521	121,521	264
21303556			85	36,521	121,521	264
21301842			90	31,304	121,304	266
21304886			95	26,086	121,086	267
21304897			95	26,086	121,086	267
21304747			60	57,391	117,391	269
21201367			65	52,173	117,173	270
21301862			65	52,173	117,173	270
21304196			65	52,173	117,173	270
21304532			65	52,173	117,173	270
21204285			70	46,956	116,956	274
21204958			70	46,956	116,956	274
21205040			70	46,956	116,956	274
21205235			70	46,956	116,956	274
21206286			70	46,956	116,956	274
21302100			70	46,956	116,956	274
21302447			70	46,956	116,956	274
21304712			70	46,956	116,956	274
21305985			70	46,956	116,956	274
20903721			75	41,739	116,739	283
21204076			75	41,739	116,739	283
21204109			75	41,739	116,739	283
21206092			75	41,739	116,739	283
21206351			75	41,739	116,739	283
21302032			75	41,739	116,739	283
21304289			75	41,739	116,739	283
21304879			75	41,739	116,739	283
21105022			85	31,304	116,304	291
21205011			85	31,304	116,304	291
21305005			85	31,304	116,304	291
21306051			85	31,304	116,304	291
21206699			95	20,869	115,869	295
21206482			50	62,608	112,608	296
21302888			55	57,391	112,391	297
21205427			60	52,173	112,173	298
21203124			65	46,956	111,956	299

21204260			65	46,956	111,956	299
21205243			65	46,956	111,956	299
21303074			65	46,956	111,956	299
21304922			65	46,956	111,956	299
21202475			70	41,739	111,739	304
21203611			75	36,521	111,521	305
21204277			75	36,521	111,521	305
21104954			80	31,304	111,304	307
21203718			80	31,304	111,304	307
21204302			80	31,304	111,304	307
21205384			80	31,304	111,304	307
21304709			80	31,304	111,304	307
21304697			90	20,869	110,869	312
21304917			50	57,391	107,391	313
21202716			55	52,173	107,173	314
21203213			55	52,173	107,173	314
21203749			55	52,173	107,173	314
21205546			55	52,173	107,173	314
21300021			55	52,173	107,173	314
21304957			55	52,173	107,173	314
21202868			60	46,956	106,956	320
21203389			60	46,956	106,956	320
21203620			60	46,956	106,956	320
21204214			60	46,956	106,956	320
21304095			60	46,956	106,956	320
21304229			60	46,956	106,956	320
21305046			60	46,956	106,956	320
21201321			65	41,739	106,739	327
21201448			65	41,739	106,739	327
21302718			65	41,739	106,739	327
21302881			65	41,739	106,739	327
21302948			65	41,739	106,739	327
21303580			65	41,739	106,739	327
21304861			65	41,739	106,739	327
21305059			65	41,739	106,739	327
21201577			70	36,521	106,521	335
21205237			70	36,521	106,521	335
21302739			70	36,521	106,521	335
21303762			70	36,521	106,521	335
21304429			70	36,521	106,521	335
21304432			70	36,521	106,521	335
21304641			70	36,521	106,521	335
21306426			70	36,521	106,521	335
21102761			75	31,304	106,304	343
21201309			75	31,304	106,304	343
21204279			75	31,304	106,304	343
21302707			75	31,304	106,304	343
21303309			75	31,304	106,304	343
21304842			80	26,086	106,086	348
21205827			85	20,869	105,869	349
21201325			45	57,391	102,391	350
21302570			50	52,173	102,173	351
21303369			50	52,173	102,173	351
21203192			55	46,956	101,956	353
21301018			55	46,956	101,956	353
21203102			60	41,739	101,739	355
21205343			60	41,739	101,739	355
21205672			60	41,739	101,739	355
21302620			60	41,739	101,739	355
21303092			60	41,739	101,739	355
21304961			60	41,739	101,739	355
21201625			65	36,521	101,521	361
21203732			65	36,521	101,521	361
21305018			70	31,304	101,304	363
21305034			70	31,304	101,304	363
21202298			75	26,086	101,086	365
21206483			75	26,086	101,086	365
21304714			75	26,086	101,086	365
21205475			40	57,391	97,391	368
21304660			40	57,391	97,391	368
21303495			45	52,173	97,173	370
21304655			45	52,173	97,173	370
21304854			45	52,173	97,173	370
21206283			50	46,956	96,956	373
21206366			50	46,956	96,956	373

21304833			50	46,956	96,956	373
21305029			50	46,956	96,956	373
21305038			50	46,956	96,956	373
21205563			55	41,739	96,739	378
21207109			55	41,739	96,739	378
21304962			55	41,739	96,739	378
21302054			60	36,521	96,521	381
21303137			60	36,521	96,521	381
21303392			60	36,521	96,521	381
21305019			60	36,521	96,521	381
21107031			65	31,304	96,304	385
21202986			65	31,304	96,304	385
21203334			65	31,304	96,304	385
21205503			65	31,304	96,304	385
21205846			65	31,304	96,304	385
21303490			65	31,304	96,304	385
21304472			65	31,304	96,304	385
21304605			65	31,304	96,304	385
21304746			65	31,304	96,304	385
21303921			70	26,086	96,086	394
21304446			70	26,086	96,086	394
21304449			70	26,086	96,086	394
21305016			70	26,086	96,086	394
21205875			40	52,173	92,173	398
21303584			40	52,173	92,173	398
21302354			45	46,956	91,956	400
21306922			45	46,956	91,956	400
21201379			50	41,739	91,739	402
21202817			50	41,739	91,739	402
21301807			50	41,739	91,739	402
21302894			50	41,739	91,739	402
21304825			50	41,739	91,739	402
21202395			55	36,521	91,521	407
21302418			55	36,521	91,521	407
21303289			55	36,521	91,521	407
21303449			55	36,521	91,521	407
21303513			55	36,521	91,521	407
21303759			55	36,521	91,521	407
21201545			60	31,304	91,304	413
21203617			60	31,304	91,304	413
21302373			60	31,304	91,304	413
21302649			60	31,304	91,304	413
21303042			60	31,304	91,304	413
21303802			60	31,304	91,304	413
21303896			60	31,304	91,304	413
21303936			60	31,304	91,304	413
21302576			65	26,086	91,086	421
21302614			65	26,086	91,086	421
21303017			65	26,086	91,086	421
21304938			65	26,086	91,086	421
20021954			70	20,869	90,869	425
21303116			75	15,652	90,652	426
21202201			40	46,956	86,956	427
21302432			40	46,956	86,956	427
21303842			40	46,956	86,956	427
21304436			40	46,956	86,956	427
21304920			40	46,956	86,956	427
21205662			45	41,739	86,739	432
21206002			45	41,739	86,739	432
21302903			45	41,739	86,739	432
21205369			50	36,521	86,521	435
21205724			50	36,521	86,521	435
21302140			50	36,521	86,521	435
21303353			50	36,521	86,521	435
21304280			50	36,521	86,521	435
21304987			50	36,521	86,521	435
21203127			55	31,304	86,304	441
21303189			55	31,304	86,304	441
21304728			55	31,304	86,304	441
21304867			55	31,304	86,304	441
21304958			55	31,304	86,304	441
21306010			55	31,304	86,304	441
21202680			60	26,086	86,086	447
21204083			60	26,086	86,086	447
21204241			60	26,086	86,086	447

21302597			65	20,869	85,869	450
21304573			65	20,869	85,869	450
21304950			65	20,869	85,869	450
21305938			65	20,869	85,869	450
21306641			65	20,869	85,869	450
21304124			85	ABS	85	455
21303558			30	52,173	82,173	456
21304107			40	41,739	81,739	457
21206951			45	36,521	81,521	458
21301662			45	36,521	81,521	458
21303374			45	36,521	81,521	458
21303389			45	36,521	81,521	458
21303769			45	36,521	81,521	458
21303782			45	36,521	81,521	458
21306228			45	36,521	81,521	458
21306341			45	36,521	81,521	458
21204060			50	31,304	81,304	466
21302651			50	31,304	81,304	466
21303345			50	31,304	81,304	466
21303536			50	31,304	81,304	466
21304158			50	31,304	81,304	466
21304421			50	31,304	81,304	466
21304888			50	31,304	81,304	466
21305058			50	31,304	81,304	466
21302066			55	26,086	81,086	474
21302408			55	26,086	81,086	474
21303298			55	26,086	81,086	474
21303955			55	26,086	81,086	474
21304437			55	26,086	81,086	474
21304863			55	26,086	81,086	474
21305027			55	26,086	81,086	474
21303863			60	20,869	80,869	481
21304615			60	20,869	80,869	481
21304583			65	15,652	80,652	483
21304638			80	ABS	80	484
21202364			30	46,956	76,956	485
21302703			30	46,956	76,956	485
21105056			35	41,739	76,739	487
21203205			35	41,739	76,739	487
21302444			35	41,739	76,739	487
21303284			35	41,739	76,739	487
21304921			35	41,739	76,739	487
21304435			40	36,521	76,521	492
21304741			40	36,521	76,521	492
21203557			45	31,304	76,304	494
21205962			45	31,304	76,304	494
21206013			45	31,304	76,304	494
21302908			45	31,304	76,304	494
21302912			45	31,304	76,304	494
21302998			45	31,304	76,304	494
21303438			45	31,304	76,304	494
21303465			45	31,304	76,304	494
21304011			45	31,304	76,304	494
21305020			45	31,304	76,304	494
21103565			50	26,086	76,086	504
21303058			50	26,086	76,086	504
21303532			50	26,086	76,086	504
21304543			50	26,086	76,086	504
21304609			50	26,086	76,086	504
21305903			50	26,086	76,086	504
21306363			50	26,086	76,086	504
21105292			55	20,869	75,869	511
21305037			55	20,869	75,869	511
21304578			60	15,652	75,652	513
21306250			20	52,173	72,173	514
21302361			25	46,956	71,956	515
21303785			30	41,739	71,739	516
21301789			35	36,521	71,521	517
21302920			35	36,521	71,521	517
21303307			35	36,521	71,521	517
21303476			35	36,521	71,521	517
21303844			35	36,521	71,521	517
21304200			35	36,521	71,521	517
21304540			35	36,521	71,521	517
21304684			35	36,521	71,521	517

21004443			40	31,304	71,304	525
21304694			40	31,304	71,304	525
21304847			40	31,304	71,304	525
21305033			40	31,304	71,304	525
21203007			45	26,086	71,086	529
21204932			45	26,086	71,086	529
21301665			45	26,086	71,086	529
21302548			45	26,086	71,086	529
21302563			45	26,086	71,086	529
21303029			45	26,086	71,086	529
21303929			45	26,086	71,086	529
21304721			45	26,086	71,086	529
21304840			45	26,086	71,086	529
21302928			50	20,869	70,869	538
21305023			50	20,869	70,869	538
20801244			55	15,652	70,652	540
21203590			55	15,652	70,652	540
21206945			55	15,652	70,652	540
21301823			55	15,652	70,652	540
21303014			55	15,652	70,652	540
21303291			55	15,652	70,652	540
21306731			55	15,652	70,652	540
21303965			25	41,739	66,739	547
21304135			25	41,739	66,739	547
21204262			30	36,521	66,521	549
21204276			30	36,521	66,521	549
21304268			30	36,521	66,521	549
21304959			30	36,521	66,521	549
21206293			35	31,304	66,304	553
21302630			35	31,304	66,304	553
21304923			35	31,304	66,304	553
21300303			40	26,086	66,086	556
21302756			40	26,086	66,086	556
21304872			40	26,086	66,086	556
21304933			40	26,086	66,086	556
21306392			40	26,086	66,086	556
21205626			45	20,869	65,869	561
21304419			45	20,869	65,869	561
21304652			45	20,869	65,869	561
21303760			50	15,652	65,652	564
21306057			55	10,434	65,434	565
21101394			65	ABS	65	566
21203108			65	ABS	65	566
21205406			65	ABS	65	566
21206311			20	41,739	61,739	569
21302506			20	41,739	61,739	569
21302439			25	36,521	61,521	571
21304834			25	36,521	61,521	571
21302732			30	31,304	61,304	573
21303152			30	31,304	61,304	573
21303334			30	31,304	61,304	573
21303570			30	31,304	61,304	573
21303571			30	31,304	61,304	573
21303577			30	31,304	61,304	573
21304815			30	31,304	61,304	573
21304932			30	31,304	61,304	573
21206344			35	26,086	61,086	581
21302136			35	26,086	61,086	581
21303479			35	26,086	61,086	581
21303924			35	26,086	61,086	581
21304831			35	26,086	61,086	581
21203599			40	20,869	60,869	586
21204212			40	20,869	60,869	586
21302057			40	20,869	60,869	586
21303317			40	20,869	60,869	586
21303395			40	20,869	60,869	586
21304698			40	20,869	60,869	586
21304841			40	20,869	60,869	586
21304899			40	20,869	60,869	586
21305899			40	20,869	60,869	586
21302411			45	15,652	60,652	595
21303281			45	15,652	60,652	595
21303806			45	15,652	60,652	595
21306567			50	10,434	60,434	598
21201355			60	ABS	60	599

21304726			60	ABS	60	599
21306457			60	ABS	60	599
21103943			20	36,521	56,521	602
21304620			20	36,521	56,521	602
21304752			20	36,521	56,521	602
21305978			20	36,521	56,521	602
21301711			25	31,304	56,304	606
21302403			25	31,304	56,304	606
21302577			25	31,304	56,304	606
21303508			25	31,304	56,304	606
21304536			25	31,304	56,304	606
21304686			25	31,304	56,304	606
21304818			25	31,304	56,304	606
21304937			25	31,304	56,304	606
21305025			25	31,304	56,304	606
21302122			30	26,086	56,086	615
21303448			30	26,086	56,086	615
21304463			30	26,086	56,086	615
21304487			30	26,086	56,086	615
21304745			30	26,086	56,086	615
21202368			35	20,869	55,869	620
21302075			35	20,869	55,869	620
21304458			35	20,869	55,869	620
21304701			35	20,869	55,869	620
21203036			40	15,652	55,652	624
21206661			40	15,652	55,652	624
21304479			40	15,652	55,652	624
21304682			40	15,652	55,652	624
21304918			40	15,652	55,652	624
21304163			50	5,217	55,217	629
21302632			55	0	55	630
21303288			55	ABS	55	630
21303516			55	ABS	55	630
21303819			55	ABS	55	630
21303943			55	ABS	55	630
21303957			55	ABS	55	630
21304230			15	36,521	51,521	636
21205356			20	31,304	51,304	637
21303761			20	31,304	51,304	637
21304454			20	31,304	51,304	637
21305976			20	31,304	51,304	637
21301951			25	26,086	51,086	641
21303034			25	26,086	51,086	641
21303949			25	26,086	51,086	641
21304434			25	26,086	51,086	641
21304824			25	26,086	51,086	641
21304877			25	26,086	51,086	641
21305955			25	26,086	51,086	641
21204239			30	20,869	50,869	648
21302078			30	20,869	50,869	648
21302750			30	20,869	50,869	648
21303578			30	20,869	50,869	648
21303581			30	20,869	50,869	648
21303971			30	20,869	50,869	648
21306485			30	20,869	50,869	648
21301835			35	15,652	50,652	655
21304740			35	15,652	50,652	655
21304700			40	10,434	50,434	657
21304706			45	5,217	50,217	658
21302405			15	31,304	46,304	659
21304117			15	31,304	46,304	659
21303069			20	26,086	46,086	661
21303400			20	26,086	46,086	661
21301880			25	20,869	45,869	663
21302723			25	20,869	45,869	663
21303088			25	20,869	45,869	663
21303154			25	20,869	45,869	663
21303786			25	20,869	45,869	663
21303941			25	20,869	45,869	663
21304132			25	20,869	45,869	663
21304934			25	20,869	45,869	663
21302384			30	15,652	45,652	671
21305048			30	15,652	45,652	671
97169865			30	15,652	45,652	671
21302890			35	10,434	45,434	674

21304628			35	10,434	45,434	674
21202593			ABS	41,739	41,739	676
21305945			5	36,521	41,521	677
21303179			10	31,304	41,304	678
21302768			15	26,086	41,086	679
21302515			20	20,869	40,869	680
21303866			20	20,869	40,869	680
21304010			20	20,869	40,869	680
21304592			20	20,869	40,869	680
21304693			20	20,869	40,869	680
21304819			20	20,869	40,869	680
21304988			20	20,869	40,869	680
21305988			20	20,869	40,869	680
21204937			25	15,652	40,652	688
21302084			25	15,652	40,652	688
21303032			25	15,652	40,652	688
21303190			25	15,652	40,652	688
21304000			25	15,652	40,652	688
21304891			25	15,652	40,652	688
21306134			25	15,652	40,652	688
21302047			30	10,434	40,434	695
21304704			30	10,434	40,434	695
21306130			30	10,434	40,434	695
21307057			30	10,434	40,434	695
21304992			35	5,217	40,217	699
21202465			ABS	36,521	36,521	700
21303950			ABS	36,521	36,521	700
21305905			ABS	36,521	36,521	700
21304476			10	26,086	36,086	703
21302560			15	20,869	35,869	704
21302568			15	20,869	35,869	704
21303001			15	20,869	35,869	704
21303316			15	20,869	35,869	704
21304946			15	20,869	35,869	704
21306144			15	20,869	35,869	704
21306702			15	20,869	35,869	704
21303036			20	15,652	35,652	711
21303771			20	15,652	35,652	711
21303824			20	15,652	35,652	711
21304118			20	15,652	35,652	711
21305920			20	15,652	35,652	711
21306582			20	15,652	35,652	711
21202186			25	10,434	35,434	717
21303076			25	10,434	35,434	717
21303765			25	10,434	35,434	717
21306280			25	10,434	35,434	717
21303384			30	5,217	35,217	721
21306744			30	5,217	35,217	721
21303833			35	ABS	35	723
21203628			ABS	31,304	31,304	724
21303355			5	26,086	31,086	725
21301682			10	20,869	30,869	726
21304943			10	20,869	30,869	726
21302763			15	15,652	30,652	728
21303757			15	15,652	30,652	728
21303962			15	15,652	30,652	728
21306246			15	15,652	30,652	728
21307104			15	15,652	30,652	728
21301997			20	10,434	30,434	733
21302430			20	10,434	30,434	733
21303326			20	10,434	30,434	733
21304083			20	10,434	30,434	733
21304624			20	10,434	30,434	733
21305925			20	10,434	30,434	733
21306046			20	10,434	30,434	733
21203224			25	5,217	30,217	740
21301929			25	5,217	30,217	740
21302067			25	5,217	30,217	740
21303125			25	5,217	30,217	740
21304005			25	5,217	30,217	740
21304224			25	5,217	30,217	740
21303305			30	ABS	30	746
21304837			30	ABS	30	746
21301863			ABS	26,086	26,086	748
21304739			ABS	26,086	26,086	748

21303998			5	20,869	25,869	750
21303470			10	15,652	25,652	751
21301752			15	10,434	25,434	752
21303826			15	10,434	25,434	752
21304848			15	10,434	25,434	752
21304887			15	10,434	25,434	752
21305021			15	10,434	25,434	752
21306029			15	10,434	25,434	752
21003102			20	5,217	25,217	758
21301773			20	5,217	25,217	758
21304823			20	5,217	25,217	758
21305001			20	5,217	25,217	758
21305015			20	5,217	25,217	758
21302396			25	0	25	763
21305950			25	ABS	25	763
21306040			ABS	20,869	20,869	765
21303282			5	15,652	20,652	766
21304817			5	15,652	20,652	766
21302470			10	10,434	20,434	768
21306101			10	10,434	20,434	768
21302922			20	ABS	20	770
21304730			20	ABS	20	770
21305916			ABS	15,652	15,652	772
21304644			5	10,434	15,434	773
21303141			10	5,217	15,217	774
21304873			10	5,217	15,217	774
21302006			15	0	15	776
21302765			15	0	15	776
21304141			15	ABS	15	776
21304919			15	ABS	15	776
21301883			ABS	10,434	10,434	780