

N° Etudiant	Nom	Prénom	UE1 /200	UE 3A /120	TOTAL /320	RANG
21205045	SCHURR	BENJAMIN	185	73,043	258,043	1
21205847	DUFFET	CLAIRE	190	57,391	247,391	2
21206775	THIBURCE	SHELSEA	160	78,26	238,26	3
21303832	HEME	NATHAN	165	73,043	238,043	4
21103004	VERMEUIL	MATTHIEU	180	57,391	237,391	5
21205335	KHADIR	MARIE	165	67,826	232,826	6
21205202	AMICI	MARION ANDREA	170	62,608	232,608	7
21202863	JACQUEMIN	GUILLAUME	165	62,608	227,608	8
21201334	BERTOLOTTI	BRYAN	180	46,956	226,956	9
21205216	DONADIO	AURORE	175	46,956	221,956	10
21103972	MESTRES	ADELAIDE	165	52,173	217,173	11
21303556	CAMPO	JULIETTE	145	67,826	212,826	12
21205394	CLAVEL	MORGAN	160	52,173	212,173	13
21202602	CIAMOUS	CAMILLE	165	46,956	211,956	14
21203591	DARCOURT	SEBASTIEN	150	57,391	207,391	15
21204027	DAVOISE	SOLENNE	160	46,956	206,956	16
21111445	KARSENTI	DAVID	145	57,391	202,391	17
21301670	COQUELET	MARTIN	150	52,173	202,173	18
21205026	ALVAREZ	BAPTISTE	155	46,956	201,956	19
21205864	NOUIRA	CYRINE	155	46,956	201,956	19
21204954	GABERT	MATTHIS	165	36,521	201,521	21
21201561	GRENIER	NICOLAS	170	31,304	201,304	22
21202212	SOLIVERES	ALEXIA	140	57,391	197,391	23
21204243	OHLER-LEONETTI	CAMILLE	145	52,173	197,173	24
21302897	NABET	ALEXANDRA	145	52,173	197,173	24
21205227	PITTIN	TRISTAN	150	46,956	196,956	26
21206261	BARBOTTIN	FANNY	150	46,956	196,956	26
21304247	SCAGLIONE	MICKAEL	150	46,956	196,956	26
21203195	ASCIONE	PRESCILLIA	155	41,739	196,739	29
21203045	CHARNET-ASSO	CLAIRE	160	36,521	196,521	30
21206424	TALEB	ZIED	160	36,521	196,521	30
21005066	DILLINGER	AURELE	165	31,304	196,304	32
21202340	SOUDA	CHERYEN	165	31,304	196,304	32
21202778	PETIT	REBECCA	165	31,304	196,304	32
21204233	BERTHOU	MARINE	165	31,304	196,304	32
21204101	BERTRAND-GOIX	VICTORIA	170	26,086	196,086	36
21205350	BUZZO	MAXIME	130	62,608	192,608	37
21203726	COSSART	LILIAN	135	57,391	192,391	38
21304459	DAUBANET	EMILIE	135	57,391	192,391	38
21205514	MAZERAN	CECILIA	140	52,173	192,173	40
21206416	PECHABRIER	MARIE-LOU	140	52,173	192,173	40
21206553	ELKATEB	SAMI	140	52,173	192,173	40
21205019	ZAOUIA	MOHAMED	145	46,956	191,956	43
21205872	BINEY	FIDJI	145	46,956	191,956	43
21206103	COLLOMP	JULIE-NHAN	145	46,956	191,956	43
21306170	STALENQ	MARIE	145	46,956	191,956	43
21201506	KOTOWICZ	ALEXIS	160	31,304	191,304	47
21105046	BEN ABDERRAHMAN	WISSEM	115	73,043	188,043	48
21205200	BUCCI	ROMANE	130	57,391	187,391	49
21206764	ANDRE	LUC	130	57,391	187,391	49
21202208	MASSON	VALENTIN	140	46,956	186,956	51
21203721	BUTON	LOANNE	140	46,956	186,956	51
21205546	BREDA	FLORENCE	140	46,956	186,956	51
21206267	DENISSELLE	THOMAS	140	46,956	186,956	51
21301640	RUBENSTEIN	JULIA	140	46,956	186,956	51
21302459	COTTALORDA	THOMAS	140	46,956	186,956	51
21005229	HAMMED	FEHMI	145	41,739	186,739	57
21202868	RENAUD	TIFFANY	145	41,739	186,739	57
21202990	DINU	BRENDA	145	41,739	186,739	57
21203364	DORE	COLAS	145	41,739	186,739	57
21204003	HEROUARD	LOUIS	145	41,739	186,739	57
21205320	BARANTON	EMMA	145	41,739	186,739	57
21206418	GARCIA	ANAIS	145	41,739	186,739	57
21304876	GUYOMAR	FLORENT	145	41,739	186,739	57
21102383	JAMBOU	JEAN-PHILIPPE	150	36,521	186,521	65
21203049	NGUYEN	LE THAO	150	36,521	186,521	65
21204290	DOL	GAELLE	150	36,521	186,521	65
21206696	PINOT	EMMA	150	36,521	186,521	65
21206718	PONSONNET	GUILLAUME	150	36,521	186,521	65
21304472	GLEGG	MAELYS	150	36,521	186,521	65
21201615	LOMBARDI	LAURA	155	31,304	186,304	71
21201638	AFOTA	CLAIRE	155	31,304	186,304	71
21204208	BENACEUR	OUSSAMA	120	62,608	182,608	73
21202282	MARTINEZ	ROMAIN	125	57,391	182,391	74

21303098	ALIOUAT	ILYES	125	57,391	182,391	74
21301718	BLIEK	VALENTINE	130	52,173	182,173	76
21304256	ASARISI	FLORIAN	130	52,173	182,173	76
21304886	POUCHOT	JULES	130	52,173	182,173	76
21103993	MIMOUN	JORDAN	135	46,956	181,956	79
21202202	BEE	ROMAIN	135	46,956	181,956	79
21205125	BRETON	LUCIE	135	46,956	181,956	79
21205918	MARRUCHI	WILLIAM	135	46,956	181,956	79
21303900	LEPLEY	MARIUS	135	46,956	181,956	79
21206625	RIOU-CHAPEAU	SOLENE	140	41,739	181,739	84
21302707	KOPTEFF	TESS	140	41,739	181,739	84
21203638	ALLAIN	CLEMENCE	145	36,521	181,521	86
21204129	DUCHATTEL	LUCAS	145	36,521	181,521	86
21205974	BEREGI	MARINE	145	36,521	181,521	86
21102179	GHASSEMI	SHAYAN	150	31,304	181,304	89
21201326	DI LORENZO	GILLES	150	31,304	181,304	89
21202233	SAHRAOUI	MELISSA	150	31,304	181,304	89
21202387	PROVENZANO	MARIE	150	31,304	181,304	89
21205245	CLEMENT	ALEXANDRE	150	31,304	181,304	89
21304719	YGOUT	CYNTHIA	155	26,086	181,086	94
21203124	SANA	WILLIAM	115	62,608	177,608	95
21303531	ALCARAZ	FLORENT	120	57,391	177,391	96
21303344	BOULLE	THIBAUT	125	52,173	177,173	97
21103928	LUCAS	RONAN	130	46,956	176,956	98
21201626	MONNEYRON	PAUL	130	46,956	176,956	98
21205608	GUIZOL	JEREMIE	130	46,956	176,956	98
21302023	BREPSON	FANNY	130	46,956	176,956	98
21304688	SARDA	GABRIEL	130	46,956	176,956	98
21202390	PONTONNIER	FRANÇOIS	135	41,739	176,739	103
21203213	MARAQA	FAYZA	135	41,739	176,739	103
21203378	DARNAUDE	ANAIS	135	41,739	176,739	103
21205550	ROBERT	AMBRE	135	41,739	176,739	103
21305010	MASTORCHIO-FABBRI	MARIE	135	41,739	176,739	103
21203622	BEN LARBI	ZOUHIR	140	36,521	176,521	108
21304816	BERARDO	MARINE	140	36,521	176,521	108
21204172	SEBAG	BENJAMIN	145	31,304	176,304	110
21101866	BENSOURI	SANA	150	26,086	176,086	111
21202473	MAZZA	DENIS	150	26,086	176,086	111
21202607	RIDOUANI	SARAH	150	26,086	176,086	111
21206051	LAPELLEGERIE	LOIK	150	26,086	176,086	111
21304103	PERTIN	SOPHIE	110	62,608	172,608	115
21204214	VERNOUX	SARAH	115	57,391	172,391	116
21101846	BARRAU	LEA	120	52,173	172,173	117
21205144	VARI	NICOLAS	120	52,173	172,173	117
21204943	LOPEZ	KEVIN	125	46,956	171,956	119
21303896	DAISSEMIN	SOPHIE	125	46,956	171,956	119
21303987	BARTOLETTI	JULES	125	46,956	171,956	119
21102282	ROLIN	ANAELLE	130	41,739	171,739	122
21204948	BLANCO	SARAH	135	36,521	171,521	123
21205182	VAN OBERGHEN	LEAH	135	36,521	171,521	123
21207109	ANKIAN	MELINEE	135	36,521	171,521	123
21302479	BARBE	PAULA	135	36,521	171,521	123
21302739	MARTIN	MAGDELEINE	135	36,521	171,521	123
21102730	CHAHWAN	JANA	140	31,304	171,304	128
21204285	PIRROTTA	MORGANE	145	26,086	171,086	129
21302393	ROUBAUD	ESTELLE	145	26,086	171,086	129
21304427	MONTES	GAELLE	115	52,173	167,173	131
21305034	HUVENNE	LEA	115	52,173	167,173	131
21202834	BRENIAUX	LAETITIA	120	46,956	166,956	133
21203397	BENSOUSSAN	MELISANDE	120	46,956	166,956	133
21205950	BOUE	ALEXANDRE	120	46,956	166,956	133
21206425	LAMBERT	ROMANE	120	46,956	166,956	133
21203628	EL ABED	ASMA	125	41,739	166,739	137
21203714	DEMES	ESTELLE	125	41,739	166,739	137
21205040	MEHERZI	MERIEEM	125	41,739	166,739	137
20801244	PESCE	JEREMY	130	36,521	166,521	140
21203582	AZEMAR	CLOTILDE	130	36,521	166,521	140
21206466	ARNAUD	LUCIE	130	36,521	166,521	140
21203557	RARCHAERT	MAXIME	135	31,304	166,304	143
21204969	DELHOMME	CLAUDIA	135	31,304	166,304	143
21205408	SCHWEITZER	GEOFFREY	135	31,304	166,304	143
21205570	RAYBAUD	CLEMENTINE	135	31,304	166,304	143
21206056	DREANT	ALEXANDRE	135	31,304	166,304	143
21206092	TEISSEIRE	ELSA	135	31,304	166,304	143
21304949	AW	ALEXANE	135	31,304	166,304	143

21304931	COLINEAU	MANON	165	ABS	165	150
21205603	FOFANA	GERMAIN	110	52,173	162,173	151
21302689	ABOUKORA	FATIMA	110	52,173	162,173	151
21201325	BLINEAU	SELENA	115	46,956	161,956	153
21201441	GROSLAMBERT	ATHENA	115	46,956	161,956	153
21203102	MORARU	AURELIE	115	46,956	161,956	153
21304634	LEMBREZ	ANNE-CLEMENCE	115	46,956	161,956	153
21206713	LAVOILLOTTE	MARGAUX	120	41,739	161,739	157
21207265	DUHART	CLAIRE	120	41,739	161,739	157
21304697	CANNAT	EMILIE	120	41,739	161,739	157
21304845	HERAUD	CHARLOTTE	120	41,739	161,739	157
21304996	CHAN	SODANE	120	41,739	161,739	157
21304289	EL KEURTI	SARAH	125	36,521	161,521	162
21202382	RAYBAUD	CHARLOTTE	130	31,304	161,304	163
21202779	RUIZ	GARANCE	130	31,304	161,304	163
21203108	PEDRASSI	ALESSANDRO	130	31,304	161,304	163
21203332	BERENGUIER	CAMILLE	130	31,304	161,304	163
21205406	SAPPA	JULIEN	130	31,304	161,304	163
21302911	CHARAMOND	PIERRE	130	31,304	161,304	163
21304716	LACROIX	CONSTANT	130	31,304	161,304	163
21304983	BECKER	MAXIME	130	31,304	161,304	163
21204060	FINON	CLELIA	135	26,086	161,086	171
21201501	DELCLAUD	EMMA	140	20,869	160,869	172
21203080	REVAH	JULIEN	140	20,869	160,869	172
20503394	NGUYEN GALASSI	JADE	145	15,652	160,652	174
21301683	BONNET	NICOLAS	95	62,608	157,608	175
21201379	LUPANO	PIERRE	105	52,173	157,173	176
21205248	KEIDJIAN	NOEMIE	110	46,956	156,956	177
21103743	PURAVET	GEOFFREY	115	41,739	156,739	178
21203752	CUZZUCREA	ANTHONY	115	41,739	156,739	178
21204304	BEZIAS	FLORIAN	115	41,739	156,739	178
21304712	BRONSTEIN	DINAH	115	41,739	156,739	178
21305974	PUJOL	NINA	115	41,739	156,739	178
21102770	MORMILE	JULIE	120	36,521	156,521	183
21203192	KAHN-LEBARD	MAELLE	120	36,521	156,521	183
21204037	MSA	FABIEN	120	36,521	156,521	183
21204076	ARDISSON	PAUL	120	36,521	156,521	183
21204260	PEPINO	ALEXIA	120	36,521	156,521	183
21204267	DE PRETTO	MERYLL	120	36,521	156,521	183
21205316	GHEZZI	FABIEN	120	36,521	156,521	183
21205363	BARON	JULIETTE	120	36,521	156,521	183
21201643	MAJRI	MEHDI	125	31,304	156,304	191
21203205	SALEM	TIM	125	31,304	156,304	191
21203750	RIEHL	CAMILLE	130	26,086	156,086	193
21206715	CRUTEL	VIRGIL	130	26,086	156,086	193
21301766	BESSADIER	MAXIME	135	20,869	155,869	195
21206482	BRULEY	APOLLINE	85	67,826	152,826	196
21304158	GOUDE	ELISABETH	85	67,826	152,826	196
21202710	LESBURGUERES-OLIVIERI	VINCENT	100	52,173	152,173	198
21203749	ANDOT	LUCAS	100	52,173	152,173	198
21202615	MINNITI	LAURENE	105	46,956	151,956	200
21203718	DELAYE	MARION	105	46,956	151,956	200
21201577			110	41,739	151,739	202
21202675			110	41,739	151,739	202
21204279			110	41,739	151,739	202
21206826			110	41,739	151,739	202
21301823			110	41,739	151,739	202
21306133			110	41,739	151,739	202
21306457			110	41,739	151,739	202
21202465			115	36,521	151,521	209
21202716			115	36,521	151,521	209
21202873			115	36,521	151,521	209
21205421			115	36,521	151,521	209
21206088			115	36,521	151,521	209
21206951			115	36,521	151,521	209
21303369			115	36,521	151,521	209
21202278			120	31,304	151,304	216
21202443			120	31,304	151,304	216
21204109			120	31,304	151,304	216
21205663			120	31,304	151,304	216
21206300			120	31,304	151,304	216
21302385			120	31,304	151,304	216
21303332			120	31,304	151,304	216
21304954			120	31,304	151,304	216
21305004			120	31,304	151,304	216

21202698			125	26,086	151,086	225
21203018			125	26,086	151,086	225
21206286			125	26,086	151,086	225
21304417			125	26,086	151,086	225
21304440			125	26,086	151,086	225
21202817			130	20,869	150,869	230
21203986			130	20,869	150,869	230
21204194			130	20,869	150,869	230
21304897			130	20,869	150,869	230
21303309			140	10,434	150,434	234
21203006			150	ABS	150	235
21204932			95	52,173	147,173	236
21206560			100	46,956	146,956	237
21301945			100	46,956	146,956	237
21304687			100	46,956	146,956	237
21304877			100	46,956	146,956	237
21206007			105	41,739	146,739	241
21302881			105	41,739	146,739	241
21202215			110	36,521	146,521	243
21204160			110	36,521	146,521	243
21205798			110	36,521	146,521	243
21205881			110	36,521	146,521	243
21301803			110	36,521	146,521	243
21304287			110	36,521	146,521	243
21305005			110	36,521	146,521	243
21100920			115	31,304	146,304	250
21201309			115	31,304	146,304	250
21201342			115	31,304	146,304	250
21202633			115	31,304	146,304	250
21205369			115	31,304	146,304	250
21303191			115	31,304	146,304	250
21306042			115	31,304	146,304	250
21304532			120	26,086	146,086	257
21201550			125	20,869	145,869	258
21203109			125	20,869	145,869	258
21205011			125	20,869	145,869	258
21205441			125	20,869	145,869	258
21205243			130	15,652	145,652	262
21304923			85	57,391	142,391	263
21304707			90	52,173	142,173	264
21303490			95	46,956	141,956	265
21306015			95	46,956	141,956	265
21306299			95	46,956	141,956	265
21201631			100	41,739	141,739	268
21302346			100	41,739	141,739	268
21104954			105	36,521	141,521	270
21105381			105	36,521	141,521	270
21203389			105	36,521	141,521	270
21206501			105	36,521	141,521	270
21206544			105	36,521	141,521	270
21302089			105	36,521	141,521	270
21304436			105	36,521	141,521	270
21305038			105	36,521	141,521	270
21205162			110	31,304	141,304	278
21206483			110	31,304	141,304	278
21300303			110	31,304	141,304	278
21304747			110	31,304	141,304	278
21304847			110	31,304	141,304	278
21202593			115	26,086	141,086	283
21303074			115	26,086	141,086	283
21305018			115	26,086	141,086	283
21202253			120	20,869	140,869	286
21202588			120	20,869	140,869	286
21205902			120	20,869	140,869	286
21206015			120	20,869	140,869	286
21305972			75	62,608	137,608	290
20904891			90	46,956	136,956	291
21203999			90	46,956	136,956	291
21303315			90	46,956	136,956	291
21203327			95	41,739	136,739	294
21301807			95	41,739	136,739	294
21201545			100	36,521	136,521	296
21202221			100	36,521	136,521	296
21204276			100	36,521	136,521	296
21205657			100	36,521	136,521	296

21004443			105	31,304	136,304	300
21201418			105	31,304	136,304	300
21201573			105	31,304	136,304	300
21201581			105	31,304	136,304	300
21204277			105	31,304	136,304	300
21302649			105	31,304	136,304	300
21302958			105	31,304	136,304	300
21303187			105	31,304	136,304	300
21306736			105	31,304	136,304	300
21202368			110	26,086	136,086	309
21205384			110	26,086	136,086	309
21205964			110	26,086	136,086	309
21304128			110	26,086	136,086	309
21304284			110	26,086	136,086	309
21002710			115	20,869	135,869	314
21103565			115	20,869	135,869	314
21202181			115	20,869	135,869	314
21204149			115	20,869	135,869	314
21300021			115	20,869	135,869	314
21305009			115	20,869	135,869	314
21304957			70	62,608	132,608	320
21303465			75	57,391	132,391	321
21303580			80	52,173	132,173	322
21304888			80	52,173	132,173	322
21303014			85	46,956	131,956	324
21201520			90	41,739	131,739	325
21302947			90	41,739	131,739	325
21303957			90	41,739	131,739	325
21304701			90	41,739	131,739	325
20903721			95	36,521	131,521	329
21302703			95	36,521	131,521	329
21304583			95	36,521	131,521	329
21203035			100	31,304	131,304	332
21203620			100	31,304	131,304	332
21303288			100	31,304	131,304	332
21303513			100	31,304	131,304	332
21304721			100	31,304	131,304	332
21302032			105	26,086	131,086	337
21302408			105	26,086	131,086	337
21303189			105	26,086	131,086	337
21304582			105	26,086	131,086	337
21304842			105	26,086	131,086	337
21202643			110	20,869	130,869	342
21203036			110	20,869	130,869	342
21206658			110	20,869	130,869	342
21302403			110	20,869	130,869	342
21304898			110	20,869	130,869	342
21205990			130	ABS	130	347
21302337			60	67,826	127,826	348
21304095			75	52,173	127,173	349
21304107			80	46,956	126,956	350
21205672			85	41,739	126,739	351
21301018			85	41,739	126,739	351
21301828			85	41,739	126,739	351
21302075			85	41,739	126,739	351
21302503			85	41,739	126,739	351
21304268			85	41,739	126,739	351
21304602			85	41,739	126,739	351
21304943			85	41,739	126,739	351
21306426			85	41,739	126,739	351
21103549			90	36,521	126,521	360
21200861			90	36,521	126,521	360
21201367			90	36,521	126,521	360
21202249			90	36,521	126,521	360
21206283			90	36,521	126,521	360
21302411			90	36,521	126,521	360
21302894			90	36,521	126,521	360
21303865			90	36,521	126,521	360
21203349			95	31,304	126,304	368
21301665			95	31,304	126,304	368
21302136			95	31,304	126,304	368
21302511			95	31,304	126,304	368
21304188			95	31,304	126,304	368
21304827			95	31,304	126,304	368
21304985			95	31,304	126,304	368

21305046			95	31,304	126,304	368
21306050			95	31,304	126,304	368
21205662			100	26,086	126,086	377
21302928			100	26,086	126,086	377
21304200			100	26,086	126,086	377
21304835			100	26,086	126,086	377
21304879			100	26,086	126,086	377
21201321			105	20,869	125,869	382
21204302			105	20,869	125,869	382
21205004			105	20,869	125,869	382
21304011			105	20,869	125,869	382
21306280			105	20,869	125,869	382
21206945			110	15,652	125,652	387
21304463			110	15,652	125,652	387
21304694			115	10,434	125,434	389
21305011			115	10,434	125,434	389
21204937			125	ABS	125	391
21301642			125	ABS	125	391
21304654			55	67,826	122,826	393
21303041			75	46,956	121,956	394
21306341			75	46,956	121,956	394
21304685			80	41,739	121,739	396
21203127			85	36,521	121,521	397
21302447			85	36,521	121,521	397
21304199			85	36,521	121,521	397
21306365			85	36,521	121,521	397
21205343			90	31,304	121,304	401
21206061			90	31,304	121,304	401
21206344			90	31,304	121,304	401
21302620			90	31,304	121,304	401
21304421			90	31,304	121,304	401
21306057			90	31,304	121,304	401
21306250			90	31,304	121,304	401
21205475			95	26,086	121,086	408
21205779			95	26,086	121,086	408
21304896			95	26,086	121,086	408
21306392			95	26,086	121,086	408
21201625			100	20,869	120,869	412
21205724			100	20,869	120,869	412
21302373			100	20,869	120,869	412
21303058			100	20,869	120,869	412
21303392			100	20,869	120,869	412
21304684			100	20,869	120,869	412
21305945			100	20,869	120,869	412
21105155			105	15,652	120,652	419
21306487			105	15,652	120,652	419
21306010			110	10,434	120,434	421
21303289			65	52,173	117,173	422
21302718			70	46,956	116,956	423
21302745			70	46,956	116,956	423
21203676			75	41,739	116,739	425
21301991			75	41,739	116,739	425
21303570			75	41,739	116,739	425
21304861			75	41,739	116,739	425
21301661			80	36,521	116,521	429
21303476			80	36,521	116,521	429
21304249			80	36,521	116,521	429
21203387			85	31,304	116,304	432
21204008			85	31,304	116,304	432
21206311			85	31,304	116,304	432
21302991			85	31,304	116,304	432
21303438			85	31,304	116,304	432
21303769			85	31,304	116,304	432
21305024			85	31,304	116,304	432
21305043			85	31,304	116,304	432
21101394			90	26,086	116,086	440
21202289			90	26,086	116,086	440
21303154			90	26,086	116,086	440
21304435			90	26,086	116,086	440
21304605			90	26,086	116,086	440
21304714			90	26,086	116,086	440
21304726			90	26,086	116,086	440
21102761			95	20,869	115,869	447
21206351			95	20,869	115,869	447
21302100			95	20,869	115,869	447

21303762			95	20,869	115,869	447
21304938			95	20,869	115,869	447
21304990			95	20,869	115,869	447
21306051			95	20,869	115,869	447
21306922			95	20,869	115,869	447
21202866			100	15,652	115,652	455
21204247			100	15,652	115,652	455
21301791			100	15,652	115,652	455
21302755			100	15,652	115,652	455
21303017			100	15,652	115,652	455
21304932			100	15,652	115,652	455
21306227			100	15,652	115,652	455
21303137			65	46,956	111,956	462
21302328			70	41,739	111,739	463
21302418			70	41,739	111,739	463
21304124			70	41,739	111,739	463
21304446			70	41,739	111,739	463
21105022			75	36,521	111,521	467
21205812			75	36,521	111,521	467
21302506			75	36,521	111,521	467
21303284			75	36,521	111,521	467
21303819			75	36,521	111,521	467
21304214			75	36,521	111,521	467
21304860			75	36,521	111,521	467
21304958			75	36,521	111,521	467
21302432			80	31,304	111,304	475
21302576			80	31,304	111,304	475
21302614			80	31,304	111,304	475
21302651			80	31,304	111,304	475
21304280			80	31,304	111,304	475
21202804			85	26,086	111,086	480
21303092			85	26,086	111,086	480
21304137			85	26,086	111,086	480
21304680			85	26,086	111,086	480
21203116			90	20,869	110,869	484
21205427			90	20,869	110,869	484
21205698			90	20,869	110,869	484
21304141			90	20,869	110,869	484
21304833			90	20,869	110,869	484
21305044			90	20,869	110,869	484
21203611			95	15,652	110,652	490
21203732			95	15,652	110,652	490
21206356			95	15,652	110,652	490
21302140			95	15,652	110,652	490
21302444			95	15,652	110,652	490
21302961			95	15,652	110,652	490
21302970			95	15,652	110,652	490
21304552			95	15,652	110,652	490
21305026			95	15,652	110,652	490
21206366			100	10,434	110,434	499
21304922			100	10,434	110,434	499
21203617			110	ABS	110	501
21206699			110	ABS	110	501
21304740			60	46,956	106,956	503
21302920			65	41,739	106,739	504
21302995			65	41,739	106,739	504
21304825			65	41,739	106,739	504
21206013			70	36,521	106,521	507
21303334			70	36,521	106,521	507
21303515			70	36,521	106,521	507
21304741			70	36,521	106,521	507
21303532			75	31,304	106,304	511
21304706			75	31,304	106,304	511
21306567			75	31,304	106,304	511
21202680			80	26,086	106,086	514
21205962			80	26,086	106,086	514
21302361			80	26,086	106,086	514
21302630			80	26,086	106,086	514
21302919			80	26,086	106,086	514
21303503			80	26,086	106,086	514
21304150			80	26,086	106,086	514
21304899			80	26,086	106,086	514
21305900			80	26,086	106,086	514
21305938			80	26,086	106,086	514
21003532			85	20,869	105,869	524

21304449			85	20,869	105,869	524
21304539			85	20,869	105,869	524
21301862			90	15,652	105,652	527
21304709			90	15,652	105,652	527
21205235			95	10,434	105,434	529
21206002			95	10,434	105,434	529
21202770			105	ABS	105	531
21303780			105	ABS	105	531
21302948			40	62,608	102,608	533
21303519			60	41,739	101,739	534
21303771			60	41,739	101,739	534
21304097			60	41,739	101,739	534
21304843			60	41,739	101,739	534
21304920			60	41,739	101,739	534
21306184			60	41,739	101,739	534
21304487			65	36,521	101,521	540
21304946			65	36,521	101,521	540
21202201			70	31,304	101,304	542
21303546			70	31,304	101,304	542
21303581			70	31,304	101,304	542
21304229			70	31,304	101,304	542
21304728			70	31,304	101,304	542
21304872			70	31,304	101,304	542
21305012			70	31,304	101,304	542
21305028			70	31,304	101,304	542
21204083			75	26,086	101,086	550
21204212			75	26,086	101,086	550
21301842			75	26,086	101,086	550
21302467			75	26,086	101,086	550
21303536			75	26,086	101,086	550
21303844			75	26,086	101,086	550
21303882			75	26,086	101,086	550
21303971			75	26,086	101,086	550
21304543			75	26,086	101,086	550
21304553			75	26,086	101,086	550
21304698			75	26,086	101,086	550
21304868			75	26,086	101,086	550
21306472			75	26,086	101,086	550
21201448			80	20,869	100,869	563
21302504			80	20,869	100,869	563
21302632			80	20,869	100,869	563
21304578			80	20,869	100,869	563
21304746			80	20,869	100,869	563
21304846			80	20,869	100,869	563
21306178			80	20,869	100,869	563
21202986			85	15,652	100,652	570
21203334			85	15,652	100,652	570
20021954			100	ABS	100	572
21201355			100	ABS	100	572
21205314			100	ABS	100	572
21303141			45	52,173	97,173	575
21304683			50	46,956	96,956	576
21305985			50	46,956	96,956	576
21303547			55	41,739	96,739	578
21304540			55	41,739	96,739	578
21305955			55	41,739	96,739	578
21306046			55	41,739	96,739	578
21202981			60	36,521	96,521	582
21204955			60	36,521	96,521	582
21301662			60	36,521	96,521	582
21303076			60	36,521	96,521	582
21303326			60	36,521	96,521	582
21304437			60	36,521	96,521	582
21304961			60	36,521	96,521	582
21104963			65	31,304	96,304	589
21302054			65	31,304	96,304	589
21303125			65	31,304	96,304	589
21303282			65	31,304	96,304	589
21303317			65	31,304	96,304	589
21304101			65	31,304	96,304	589
21205237			70	26,086	96,086	595
21301984			70	26,086	96,086	595
21303584			70	26,086	96,086	595
21304163			70	26,086	96,086	595
21304655			70	26,086	96,086	595

21304959			70	26,086	96,086	595
21304962			70	26,086	96,086	595
21305899			70	26,086	96,086	595
21105056			75	20,869	95,869	603
21203590			75	20,869	95,869	603
21204239			75	20,869	95,869	603
21205827			75	20,869	95,869	603
21302500			75	20,869	95,869	603
21303166			75	20,869	95,869	603
21303812			75	20,869	95,869	603
21305908			75	20,869	95,869	603
21205846			80	15,652	95,652	611
21203228			85	10,434	95,434	612
21205563			85	10,434	95,434	612
21302570			85	10,434	95,434	612
21303929			85	10,434	95,434	612
21304001			85	10,434	95,434	612
21304930			85	10,434	95,434	612
21304890			95	0	95	618
21303116			30	62,608	92,608	619
21304243			45	46,956	91,956	620
21304918			50	41,739	91,739	621
21205875			55	36,521	91,521	622
21303060			55	36,521	91,521	622
21303965			55	36,521	91,521	622
21304624			55	36,521	91,521	622
21304986			55	36,521	91,521	622
21305002			55	36,521	91,521	622
21301930			60	31,304	91,304	628
21302439			60	31,304	91,304	628
21302768			60	31,304	91,304	628
21303279			60	31,304	91,304	628
21303291			60	31,304	91,304	628
21303924			60	31,304	91,304	628
21304652			60	31,304	91,304	628
21303298			65	26,086	91,086	635
21303479			65	26,086	91,086	635
21304426			65	26,086	91,086	635
21304921			65	26,086	91,086	635
21305978			65	26,086	91,086	635
21203007			70	20,869	90,869	640
21203027			70	20,869	90,869	640
21301699			70	20,869	90,869	640
21302084			70	20,869	90,869	640
21303036			70	20,869	90,869	640
21303806			70	20,869	90,869	640
21304454			70	20,869	90,869	640
21306215			70	20,869	90,869	640
97169865			70	20,869	90,869	640
21205626			75	15,652	90,652	649
21302066			75	15,652	90,652	649
21303950			75	15,652	90,652	649
21304025			75	15,652	90,652	649
21304111			75	15,652	90,652	649
21305037			75	15,652	90,652	649
21303994			80	10,434	90,434	655
21206008			90	ABS	90	656
21304925			35	52,173	87,173	657
21302912			40	46,956	86,956	658
21304135			40	46,956	86,956	658
21304088			45	41,739	86,739	660
21202364			50	36,521	86,521	661
21302110			50	36,521	86,521	661
21303355			50	36,521	86,521	661
21302122			55	31,304	86,304	664
21302491			55	31,304	86,304	664
21303449			55	31,304	86,304	664
21305965			55	31,304	86,304	664
21302732			60	26,086	86,086	668
21303785			60	26,086	86,086	668
21304585			60	26,086	86,086	668
21304703			60	26,086	86,086	668
21304752			60	26,086	86,086	668
21304840			60	26,086	86,086	668
21304997			60	26,086	86,086	668

21204958			65	20,869	85,869	675
21302364			65	20,869	85,869	675
21302563			65	20,869	85,869	675
21302908			65	20,869	85,869	675
21303152			65	20,869	85,869	675
21303400			65	20,869	85,869	675
21303440			65	20,869	85,869	675
21304616			65	20,869	85,869	675
21305025			65	20,869	85,869	675
21305027			65	20,869	85,869	675
21305033			65	20,869	85,869	675
21303765			70	15,652	85,652	686
21304837			70	15,652	85,652	686
21304933			70	15,652	85,652	686
21306040			80	5,217	85,217	689
21202475			85	ABS	85	690
21301645			35	46,956	81,956	691
21305029			40	41,739	81,739	692
21305058			40	41,739	81,739	692
21301997			45	36,521	81,521	694
21302006			45	36,521	81,521	694
21304190			45	36,521	81,521	694
21301863			50	31,304	81,304	697
21304841			50	31,304	81,304	697
21303168			55	26,086	81,086	699
21303936			55	26,086	81,086	699
21304419			55	26,086	81,086	699
21304592			55	26,086	81,086	699
21304609			55	26,086	81,086	699
21304660			55	26,086	81,086	699
21304988			55	26,086	81,086	699
21104018			60	20,869	80,869	706
21300109			60	20,869	80,869	706
21302750			60	20,869	80,869	706
21302922			60	20,869	80,869	706
21303088			60	20,869	80,869	706
21303943			60	20,869	80,869	706
21303955			60	20,869	80,869	706
21304829			60	20,869	80,869	706
21304839			60	20,869	80,869	706
21303866			65	15,652	80,652	715
21303921			65	15,652	80,652	715
21304891			65	15,652	80,652	715
21306350			65	15,652	80,652	715
21306485			65	15,652	80,652	715
21103943			70	10,434	80,434	720
21205295			70	10,434	80,434	720
21105238			75	5,217	80,217	722
21303558			75	5,217	80,217	722
21205112			80	ABS	80	724
21301929			40	36,521	76,521	725
21302057			40	36,521	76,521	725
21304230			40	36,521	76,521	725
21304743			40	36,521	76,521	725
21302973			45	31,304	76,304	729
21303516			45	31,304	76,304	729
21303571			45	31,304	76,304	729
21303757			45	31,304	76,304	729
21305950			45	31,304	76,304	729
21202467			50	26,086	76,086	734
21303555			50	26,086	76,086	734
21303794			50	26,086	76,086	734
21304831			50	26,086	76,086	734
21307057			50	26,086	76,086	734
21300832			55	20,869	75,869	739
21301682			55	20,869	75,869	739
21304541			55	20,869	75,869	739
21203717			60	15,652	75,652	742
21205503			60	15,652	75,652	742
21302396			60	15,652	75,652	742
21302548			60	15,652	75,652	742
21303891			60	15,652	75,652	742
21304434			60	15,652	75,652	742
21304960			60	15,652	75,652	742
21305943			60	15,652	75,652	742

21301950			65	10,434	75,434	750
21302723			65	10,434	75,434	750
21303190			65	10,434	75,434	750
21304836			65	10,434	75,434	750
21304620			75	ABS	75	754
21303281			35	36,521	71,521	755
21303374			40	31,304	71,304	756
21304471			40	31,304	71,304	756
21305007			40	31,304	71,304	756
21302112			45	26,086	71,086	759
21303395			45	26,086	71,086	759
21303448			45	26,086	71,086	759
21304193			45	26,086	71,086	759
21304537			45	26,086	71,086	759
21306731			45	26,086	71,086	759
21306744			45	26,086	71,086	759
21206293			50	20,869	70,869	766
21301835			50	20,869	70,869	766
21303508			50	20,869	70,869	766
21304615			50	20,869	70,869	766
21303029			55	15,652	70,652	770
21303032			55	15,652	70,652	770
21305903			55	15,652	70,652	770
21305920			55	15,652	70,652	770
21306101			55	15,652	70,652	770
21303864			60	10,434	70,434	775
21305020			60	10,434	70,434	775
21306443			60	10,434	70,434	775
21307104			60	10,434	70,434	775
21304873			65	5,217	70,217	779
21202592			70	ABS	70	780
21304730			70	0	70	780
21303848			30	36,521	66,521	782
21304000			30	36,521	66,521	782
21304751			30	36,521	66,521	782
21304834			30	36,521	66,521	782
21300961			40	26,086	66,086	786
21302078			40	26,086	66,086	786
21303470			40	26,086	66,086	786
21304551			40	26,086	66,086	786
21304686			40	26,086	66,086	786
21306134			40	26,086	66,086	786
21301789			45	20,869	65,869	792
21301880			45	20,869	65,869	792
21302384			45	20,869	65,869	792
21302756			45	20,869	65,869	792
21302925			45	20,869	65,869	792
21303377			45	20,869	65,869	792
21303824			45	20,869	65,869	792
21304753			45	20,869	65,869	792
21305041			45	20,869	65,869	792
21306246			45	20,869	65,869	792
21306297			45	20,869	65,869	792
21301150			50	15,652	65,652	803
21301647			50	15,652	65,652	803
21302359			50	15,652	65,652	803
21302890			50	15,652	65,652	803
21303833			50	15,652	65,652	803
21303894			50	15,652	65,652	803
21304132			50	15,652	65,652	803
21304479			50	15,652	65,652	803
21304631			50	15,652	65,652	803
21304950			50	15,652	65,652	803
21202186			55	10,434	65,434	813
21303496			55	10,434	65,434	813
21303941			55	10,434	65,434	813
21304465			55	10,434	65,434	813
21304874			55	10,434	65,434	813
21003102			65	ABS	65	818
21302597			65	0	65	818
21304570			65	ABS	65	818
21303305			20	41,739	61,739	821
21303578			25	36,521	61,521	822
21302763			30	31,304	61,304	823
21306702			30	31,304	61,304	823

21203224			35	26,086	61,086	825
21301752			35	26,086	61,086	825
21303577			35	26,086	61,086	825
21304415			35	26,086	61,086	825
21304571			35	26,086	61,086	825
21304757			35	26,086	61,086	825
21304917			35	26,086	61,086	825
21304934			35	26,086	61,086	825
21306130			35	26,086	61,086	825
21302067			40	20,869	60,869	834
21302430			40	20,869	60,869	834
21304573			40	20,869	60,869	834
21304818			40	20,869	60,869	834
21304822			40	20,869	60,869	834
21304838			40	20,869	60,869	834
21305015			40	20,869	60,869	834
21306095			40	20,869	60,869	834
21205356			45	15,652	60,652	842
21302443			45	15,652	60,652	842
21304083			45	15,652	60,652	842
21304242			45	15,652	60,652	842
21302354			50	10,434	60,434	846
21303389			50	10,434	60,434	846
21303962			50	10,434	60,434	846
21304433			50	10,434	60,434	846
21304936			20	36,521	56,521	850
21306957			20	36,521	56,521	850
21301883			25	31,304	56,304	852
21303760			25	31,304	56,304	852
21304824			25	31,304	56,304	852
21303012			30	26,086	56,086	855
21304224			30	26,086	56,086	855
21304693			30	26,086	56,086	855
21303759			35	20,869	55,869	858
21304563			35	20,869	55,869	858
21305045			35	20,869	55,869	858
21305935			35	20,869	55,869	858
21306013			35	20,869	55,869	858
21202248			40	15,652	55,652	863
21203599			40	15,652	55,652	863
21303814			40	15,652	55,652	863
21304117			40	15,652	55,652	863
21304739			40	15,652	55,652	863
21304963			40	15,652	55,652	863
21301738			45	10,434	55,434	869
21303510			45	10,434	55,434	869
21303761			45	10,434	55,434	869
21304476			45	10,434	55,434	869
21304742			45	10,434	55,434	869
21302903			55	ABS	55	874
21304754			55	ABS	55	874
21303795			20	31,304	51,304	876
21303110			25	26,086	51,086	877
21304927			25	26,086	51,086	877
21302405			30	20,869	50,869	879
21304010			30	20,869	50,869	879
21305001			30	20,869	50,869	879
21306722			30	20,869	50,869	879
21301872			35	15,652	50,652	883
21303306			35	15,652	50,652	883
21303888			35	15,652	50,652	883
21302568			40	10,434	50,434	886
21302577			40	10,434	50,434	886
21303316			40	10,434	50,434	886
21303829			40	10,434	50,434	886
21303863			40	10,434	50,434	886
21303998			40	10,434	50,434	886
21304005			40	10,434	50,434	886
21304700			40	10,434	50,434	886
21304817			40	10,434	50,434	886
21305040			40	10,434	50,434	886
21306144			40	10,434	50,434	886
21306433			40	10,434	50,434	886
21303339			50	ABS	50	898
21306348			50	0	50	898

21304692			15	31,304	46,304	900
21304848			15	31,304	46,304	900
21303949			20	26,086	46,086	902
21305929			20	26,086	46,086	902
21306673			20	26,086	46,086	902
21301989			25	20,869	45,869	905
21302713			25	20,869	45,869	905
21303069			25	20,869	45,869	905
21304118			25	20,869	45,869	905
21304425			25	20,869	45,869	905
21306356			25	20,869	45,869	905
21304745			30	15,652	45,652	911
21305053			30	15,652	45,652	911
21306138			30	15,652	45,652	911
21304650			40	5,217	45,217	914
21302466			45	ABS	45	915
21303034			15	26,086	41,086	916
21302038			20	20,869	40,869	917
21302047			20	20,869	40,869	917
21304628			20	20,869	40,869	917
21304704			20	20,869	40,869	917
21304819			20	20,869	40,869	917
21304919			20	20,869	40,869	917
21300001			25	15,652	40,652	923
21303384			25	15,652	40,652	923
21304211			25	15,652	40,652	923
21302345			30	10,434	40,434	926
21304557			30	10,434	40,434	926
21304948			30	10,434	40,434	926
21304992			30	10,434	40,434	926
21303307			35	5,217	40,217	930
21304887			35	5,217	40,217	930
21307788			35	5,217	40,217	930
21302515			40	ABS	40	933
21306448			40	ABS	40	933
21205446				36,521	36,521	935
21302560			15	20,869	35,869	936
21304458			15	20,869	35,869	936
21302470			20	15,652	35,652	938
21304826			20	15,652	35,652	938
21306460			20	15,652	35,652	938
21306582			20	15,652	35,652	938
21301951			25	10,434	35,434	942
21304423			25	10,434	35,434	942
21304713			30	5,217	35,217	944
21304461			35	0	35	945
21303071			15	15,652	30,652	946
21303855			15	15,652	30,652	946
21304012			15	15,652	30,652	946
21304205			20	10,434	30,434	949
21305916			20	10,434	30,434	949
21306289			20	10,434	30,434	949
21300076			25	5,217	30,217	952
21300226		ABS		26,086	26,086	953
21304164		ABS		26,086	26,086	953
21305006			10	15,652	25,652	955
21303826			15	10,434	25,434	956
21301697			20	5,217	25,217	957
21303914			20	5,217	25,217	957
21303180		ABS		20,869	20,869	959
21304987		ABS		20,869	20,869	959
21304830			5	15,652	20,652	961
21305925			10	10,434	20,434	962
21306029			10	10,434	20,434	962
21306364			10	10,434	20,434	962
21301711			20	ABS	20	965
21307045			20	ABS	20	965
21301773		ABS		15,652	15,652	967
21304218			10	5,217	15,217	968
21304864			0	10,434	10,434	969
21305023		ABS		10,434	10,434	969
21305982			5	5,217	10,217	971