

2027 QS World University Rankings



	2027	2026	Institution
Index	Rank	Previous Rank	Name
1	1	1	Massachusetts Institute of Technology (MIT)
2	2	2	Imperial College London
3	2	3	Stanford University
4	4	4	University of Oxford
5	5	5	Harvard University
6	6	6	University of Cambridge
7	7	10	California Institute of Technology (Caltech)
8	8	7	ETH Zurich
9	8	9	UCL
10	10	8	National University of Singapore (NUS)
11	11	11	The University of Hong Kong
12	12	12	Nanyang Technological University, Singapore (NTU)
13	13	14	Peking University
14	14	17	Tsinghua University
15	15	15	University of Pennsylvania
16	16	16	Cornell University
17	16	21	Yale University
18	18	32	The Chinese University of Hong Kong (CUHK)
19	19	20	The University of New South Wales (UNSW Sydney)
20	20	24	Johns Hopkins University
21	20	17	University of California, Berkeley (UCB)
22	22	22	EPFL – École polytechnique fédérale de Lausanne
23	22	19	The University of Melbourne
24	24	13	University of Chicago
25	25	22	Technical University of Munich
26	26	30	Fudan University
27	27	25	Princeton University
28	28	25	The University of Sydney
29	29	32	Australian National University (ANU)
30	30	27	McGill University
31	31	36	Monash University
32	32	29	University of Toronto
33	33	44	The Hong Kong University of Science and Technology
34	34	28	Université PSL
35	35	34	The University of Edinburgh
36	36	47	Shanghai Jiao Tong University
37	37	31	King's College London

38	38	38	Seoul National University
39	39	36	The University of Tokyo
40	40	35	The University of Manchester
41	40	42	The University of Queensland
42	42	50	Yonsei University
43	43	38	Columbia University
44	43	41	Institut Polytechnique de Paris
45	45	42	Northwestern University
46	45	40	University of British Columbia
47	47	49	Zhejiang University
48	48	47	Delft University of Technology
49	49	46	University of California, Los Angeles (UCLA)
50	50	54	The Hong Kong Polytechnic University
51	51	45	University of Michigan-Ann Arbor
52	52	63	City University of Hong Kong (CityUHK)
53	52	61	Korea University
54	54	63	National Taiwan University (NTU)
55	55	52	Carnegie Mellon University
56	56	58	Universiti Malaya (UM)
57	57	51	University of Bristol
58	58	55	New York University (NYU)
59	59	60	KU Leuven
60	60	53	University of Amsterdam
61	61	58	Ludwig-Maximilians-Universität München
62	62	56	The London School of Economics and Political Science
63	63	67	KFUPM
64	64	57	Kyoto University
65	65		KAIST
66	66	69	Brown University
67	67	65	The University of Auckland
68	68	74	The University of Warwick
69	68	76	University of Birmingham
70	70	62	Duke University
71	71	72	Lund University
72	72	68	University of Texas at Austin
73	73	72	Sorbonne University
74	74	70	University of Illinois Urbana-Champaign
75	75	75	Trinity College Dublin, The University of Dublin
76	76	70	Université Paris-Saclay
77	77	77	The University of Western Australia
78	77	86	University of Leeds
79	79	82	Adelaide University
80	80	79	University of Glasgow
81	81	66	University of California, San Diego (UCSD)
82	82	78	KTH Royal Institute of Technology
83	82	92	The University of Sheffield
84	84	84	Universidad de Buenos Aires (UBA)
85	85	94	Durham University
86	86	80	Universität Heidelberg

87	87	98	Politecnico di Milano
88	87	96	University of Technology Sydney
89	87	93	Uppsala University
90	90	103	Nanjing University
91	90	101	University of Copenhagen
92	92	82	Pennsylvania State University
93	92	81	University of Washington
94	94	88	Boston University
95	95	91	The University of Osaka
96	96	94	University of Alberta
97	97		Institute of Science Tokyo
98	97	97	University of Nottingham
99	98	88	Freie Universitaet Berlin
100	98	100	University of Zurich
101	100	88	Purdue University
102	100	118	University College Dublin
103	102	109	Tohoku University
104	103	110	Queen Mary University of London
105	104	105	RWTH Aachen University
106	105	107	Technical University of Denmark
107	106	102	Pohang University of Science And Technology (PO
108	107	143	King Saud University
109	108	126	Sungkyunkwan University (SKKU)
110	109	112	Qatar University
111	110	98	KIT, Karlsruhe Institute of Technology
112	111	128	Sapienza University of Rome
113	111	87	University of Southampton
114	113	119	University of Waterloo
115	113	103	Utrecht University
116	115	105	Lomonosov Moscow State University
117	115	113	University of St Andrews
118	118	123	Indian Institute of Technology Delhi (IITD)
119	119	119	Leiden University
120	119	116	Pontificia Universidad Católica de Chile (UC)
121	119	125	RMIT University
122	122	119	Rice University
123	123	138	Alma Mater Studiorum - Università di Bologna
124	123	116	University of Helsinki
125	125	132	University of Bath
126	126	114	Aalto University
127	126	138	Macquarie University (Sydney, Australia)
128	128	131	Aarhus University
129	128	134	Universiti Sains Malaysia (USM)
130	130	126	Universiti Kebangsaan Malaysia (UKM)
131	131	119	University of Oslo
132	131	110	University of Wisconsin-Madison
133	133	108	Universidade de São Paulo
134	134	129	Indian Institute of Technology Bombay (IITB)
135	134	132	University of Science and Technology of China

136	136	155	University of Exeter
137	137	114	University of California, Davis
138	138	134	Universiti Putra Malaysia (UPM)
139	139	147	University of Liverpool
140	140	130	Humboldt-Universität zu Berlin
141	140	152	University of Vienna
142	142	123	Georgia Institute of Technology
143	142	176	National Tsing Hua University - NTHU
144	142	151	Western University
145	145	136	Universidad Nacional Autónoma de México (UNAM)
146	146	177	Tongji University
147	147	177	Khalifa University
148	148	140	Erasmus University Rotterdam
149	149	137	Newcastle University
150	150	162	Ghent University
151	150	158	University of Basel
152	152	140	Eindhoven University of Technology
153	153	146	University of Southern California
154	154	153	Wageningen University & Research
155	155	159	Hanyang University
156	156	164	Nagoya University
157	157	147	University of Groningen
158	158	145	Technische Universität Berlin (TU Berlin)
159	158	153	Universiti Teknologi Malaysia
160	158	140	University of North Carolina at Chapel Hill
161	158	169	University of York
162	162	168	Université de Montréal
163	162	167	Washington University in St. Louis
164	164	157	Lancaster University
165	165	160	Universitat de Barcelona
166	165	186	Wuhan University
167	167	147	Stockholm University
168	168	155	University of Geneva
169	169	144	Texas A&M University
170	170	180	Indian Institute of Technology Madras (IITM)
171	171	170	Kyushu University
172	172	173	Arizona State University
173	173	179	University of California, Santa Barbara (UCSB)
174	174	165	Chalmers University of Technology
175	174	173	McMaster University
176	174	199	Queen's University Belfast
177	177	166	Al-Farabi Kazakh National University
178	177	199	National Yang Ming Chiao Tung University (NYCU)
179	179	181	Cardiff University
180	179	170	Hokkaido University
181	179	191	Queen's University at Kingston
182	182	161	Michigan State University
183	183	182	Emory University
184	184	150	University of Cape Town

185	185	218	Technische Universität Dresden
186	185	173	Universidad de Chile
187	185	194	Vrije Universiteit Amsterdam
188	188	187	Tecnológico de Monterrey
189	189	183	Curtin University
190	190	256	Harbin Institute of Technology
191	191	203	National Cheng Kung University (NCKU)
192	191	197	Technische Universität Wien
193	191	189	Universitas Indonesia
194	191	184	University of Bern
195	195	184	University of Wollongong
196	196	191	Université catholique de Louvain (UCLouvain)
197	196	194	University of Reading
198	198	197	University of Otago
199	199	187	Complutense University of Madrid
200	200	163	King Abdulaziz University (KAU)
201	201	190	The Ohio State University
202	201	196	Waseda University
203	203	225	Loughborough University
204	204	233	Università di Padova
205	205	215	Indian Institute of Technology Kharagpur (IIT-KGP)
206	206	224	Gadjah Mada University
207	206	242	Politecnico di Torino
208	208	223	Tel Aviv University
209	209	207	Rheinische Friedrich-Wilhelms-Universität Bonn
210	209	193	Universität Hamburg
211	211	172	Universitat Autònoma de Barcelona
212	212	221	Chulalongkorn University
213	213	244	Hamad Bin Khalifa University (HBKU)
214	213	215	Keio University
215	215	230	Massey University
216	216	244	Hong Kong Baptist University
217	217	229	United Arab Emirates University
218	218	232	Friedrich-Alexander-Universität Erlangen-Nürnberg
219	218	240	The Hebrew University of Jerusalem
220	220	246	University College Cork
221	221	219	Indian Institute of Science (IISc) Bangalore
222	221	222	Indian Institute of Technology Kanpur (IITK)
223	223	237	American University of Beirut (AUB)
224	223	203	University of Twente
225	225	202	University of Gothenburg
226	226	206	Universidad Autónoma de Madrid
227	227	207	Deakin University
228	228	212	University of Florida
229	228	219	University of Ottawa
230	230	215	Eberhard Karls Universität Tübingen
231	230	268	Griffith University
232	230	251	University of Strathclyde
233	233	212	Universidad de los Andes

234	233	212	University of Lausanne
235	235	205	École Normale Supérieure de Lyon
236	235	257	Tianjin University
237	237	247	Beijing Normal University
238	237	230	University of Lisbon
239	239		Central European University
240	240	226	Queensland University of Technology (QUT)
241	241	233	La Trobe University
242	241	240	Victoria University of Wellington
243	243	259	Beijing Institute of Technology
244	244	227	The University of Newcastle, Australia (UON)
245	245	201	Albert-Ludwigs-Universitaet Freiburg
246	246	257	Université Paris 1 Panthéon-Sorbonne
247	246	262	University of Surrey
248	248	227	Universite libre de Bruxelles
249	249	211	University of Calgary
250	250	253	Technical University of Darmstadt
251	251	236	University of Rochester
252	252	293	University of California, Irvine
253	252	207	University of Maryland, College Park
254	254	239	Maastricht University
255	255	210	University of Minnesota (System)
256	255	237	University of Porto
257	257	261	University of Canterbury Te Whare Wānanga o W
258	258	272	American University of Sharjah
259	258	276	Sun Yat-sen University
260	260	247	University of Massachusetts Amherst
261	261	251	Universiti Teknologi PETRONAS (UTP)
262	261	243	University of Göttingen
263	263	265	Universitat Pompeu Fabra (Barcelona)
264	264	267	Norwegian University of Science And Technology
265	265	250	Vanderbilt University
266	266	519	Singapore University of Technology and Design
267	267	285	University of Macau
268	268	275	University of Virginia
269	269	272	University of Cologne
270	270	247	Dartmouth College
271	270	276	University of Milan
272	272	253	Taylor's University
273	273	265	Charles University
274	273	278	University of Sussex
275	275	284	University of Galway
276	276	287	Universitas Airlangga
277	277	233	Universidade Estadual de Campinas (Unicamp)
278	277	280	University of Antwerp
279	279	298	Istanbul Technical University
280	279	262	University of Navarra
281	279	281	University of Pittsburgh
282	282	269	UCSI University

283	283	279	Radboud University
284	283	287	University of Bergen
285	283	328	University of Sharjah
286	283	303	University of Southern Denmark (SDU)
287	287	255	Institut Teknologi Bandung (ITB)
288	288	262	University of Aberdeen
289	289	285	Georgetown University
290	289	271	University of Warsaw
291	291	294	Swinburne University of Technology
292	292	308	University of Johannesburg
293	293	259	Universidad Nacional de Colombia
294	293	281	University of Waikato
295	295	294	Vrije Universiteit Brussel (VUB)
296	296	302	Stellenbosch University
297	296	305	Xi'an Jiaotong University
298	298	283	Dalhousie University
299	299	310	Ulsan National Institute of Science and Technology
300	300	324	Sichuan University
301	300	294	University of Notre Dame
302	302	291	University of Witwatersrand
303	303	300	Université Paris Cité
304	303	341	Xiamen University
305	305	269	Middle East Technical University
306	306	334	Sultan Qaboos University
307	307	319	Huazhong University of Science and Technology
308	308	310	Linköping University
309	309	331	Kyung Hee University
310	309	339	Shandong University
311	311	314	University of Tasmania
312	312	308	Simon Fraser University
313	313	287	The University of Arizona
314	314	328	Rutgers University–New Brunswick
315	314	301	Universidad Carlos III de Madrid (UC3M)
316	314	326	University of Leicester
317	317	343	Southern University of Science and Technology (SU)
318	318	320	Bauman Moscow State Technical University
319	318	310	Universität Stuttgart
320	320	272	North Carolina State University
321	320	299	University of Colorado Boulder
322	322	292	Swansea University
323	322	328	University of Delhi
324	322	333	York University
325	325	287	Heriot-Watt University
326	326	294	Case Western Reserve University
327	326	324	University of Jordan
328	326	362	University of Pretoria
329	329	306	Aalborg University
330	329	303	Jagiellonian University
331	329	323	Koç University

332	329	355	Nankai University
333	333	350	Universität Innsbruck
334	334	350	Technion - Israel Institute of Technology
335	335	339	Indian Institute of Technology Roorkee (IITR)
336	335	392	Southeast University
337	337	327	Universidade Nova de Lisboa
338	338	317	L.N. Gumilyov Eurasian National University (ENU)
339	338	334	Tufts University
340	338	314	University of Miami
341	341	343	University of Pisa
342	342	377	South China University of Technology
343	342	347	University of Coimbra
344	342	355	University of Rome "Tor Vergata"
345	345	371	Boğaziçi University
346	345	358	Mahidol University
347	345	367	Universiti Brunei Darussalam (UBD)
348	348	391	Abu Dhabi University
349	349	388	Beihang University (former BUAA)
350	349	334	Indian Institute of Technology Guwahati (IITG)
351	351	331	Satbayev University
352	351	350	University of Tsukuba
353	353	385	Brunel University of London
354	354	388	Birkbeck, University of London
355	354	367	Sciences Po
356	354	410	Sunway University
357	357	345	Pontificia Universidad Catolica del Peru (PUCP)
358	357	404	Sabancı University
359	359	367	RUDN University
360	360	306	Indiana University Bloomington
361	360	362	University of Chinese Academy of Sciences (UCAS)
362	360	342	University of Oulu
363	361	310	City St George's, University of London
364	363	347	Cairo University
365	364	334	Universidad Politécnica de Madrid (UPM)
366	364	379	Université de Liège
367	366	358	Virginia Polytechnic Institute and State University
368	367	317	Universidade Federal do Rio de Janeiro
369	367	362	University of Tartu
370	367	322	University of Tehran
371	370	334	University of Illinois Chicago (UIC)
372	370	350	University of Münster
373	370	358	University of Victoria (UVic)
374	370	400	Western Sydney University
375	374	387	Flinders University
376	376	316	Goethe-University Frankfurt am Main
377	376	381	University of Luxembourg
378	378	355	National Technical University of Athens
379	379	385	Gwangju Institute of Science and Technology (GIS)
380	379	345	National Taiwan University of Science and Technol

381	381	358	George Washington University
382	381	354	Quaid-i-Azam University
383	381	381	University of East Anglia (UEA)
384	384	371	National University of Sciences & Technology (NUS)
385	385	370	Daegu Gyeongbuk Institute of Science and Techno
386	385	384	Northeastern University
387	387	321	Université Grenoble Alpes
388	388	409	Università Cattolica del Sacro Cuore
389	388	401	University of Limerick
390	390	397	LUT University
391	390	375	Saint Petersburg State University
392	390	375	Sharif University of Technology
393	390	381	The American University in Cairo
394	394	433	East China Normal University
395	395	371	Pontificia Universidad Javeriana
396	395	423	Università degli Studi di Pavia
397	397	440	Ajman University
398	398	440	Macau University of Science and Technology
399	398	392	Sejong University
400	398	440	University of California, Riverside
401	398	366	University of Turku
402	401	379	University of Naples - Federico II
403	402	390	National and Kapodistrian University of Athens
404	402	395	Ruhr-Universität Bochum
405	402	362	University of the Philippines
406	405	408	University of Turin
407	406	509	INTI International University
408	406	530	The Education University of Hong Kong
409	408	410	Dublin City University
410	409	427	Graz University of Technology
411	409	404	University of Florence
412	411	374	Oxford Brookes University
413	411	511	Singapore Management University
414	411	378	University of Saskatchewan
415	411	410	University of Southern Queensland
416	415	397	University of Kent
417	416	395	Aston University
418	416	452	Shenzhen University
419	416	410	University at Buffalo SUNY
420	419	399	IPB University (aka Bogor Agricultural University)
421	419	407	Lincoln University
422	421	436	Prince Mohammad Bin Fahd university
423	422	423	Murdoch University
424	423	440	HSE University
425	423	435	National Taiwan Normal University (NTNU)
426	425	499	Northwestern Polytechnical University
427	425	440	Universität Konstanz
428	425	416	Universität Mannheim
429	425	419	University of Aveiro

430	429	347	Tilburg University
431	430	416	Julius-Maximilians-Universität Würzburg
432	431	410	Auckland University of Technology (AUT)
433	432	479	Chung-Ang University (CAU)
434	432	416	Czech Technical University in Prague
435	434	392	Universitat Politècnica de Catalunya · BarcelonaTe
436	434	422	Universitat Politècnica de Valencia
437	436	499	Central Queensland University (CQUniversity Austr
438	436	423	Tampere University
439	438	456	Essex, University of
440	438	440	James Cook University
441	438	439	National Sun Yat-sen University (NSYSU)
442	438	401	Umea University
443	438	485	University of Trento
444	443	428	Aix-Marseille University
445	443	465	Shanghai University
446	443	480	University of Science and Technology Beijing
447	446	438	IE University
448	447	428	University of Dundee
449	447	401	University of Granada
450	449	461	Jordan University of Science & Technology
451	449	473	Pusan National University
452	449	430	Universitat de Valencia
453	452	491	Central South University
454	452	503	Shoolini University of Biotechnology and Managem
455	454	415	Bilkent University
456	454	430	Masaryk University
457	456	420	Université de Strasbourg
458	456	473	USI - Università della Svizzera italiana
459	458	473	Johannes Kepler University Linz
460	458	511	SOAS University of London
461	458	469	Tashkent Institute of Irrigation and Agricultural Mec
462	458	458	University of California, Santa Cruz
463	458	534	University of Connecticut
464	463	482	Dalian University of Technology
465	463	499	Universidad de Costa Rica
466	465	504	Chongqing University
467	465	461	Università Vita-Salute San Raffaele
468	465	446	Vilnius University
469	468	450	Kazan (Volga region) Federal University
470	468	452	Stony Brook University, State University of New Yo
471	470	465	Anna University
472	470	433	Leibniz University Hannover
473	472	448	University of Bayreuth
474	473	430	Université de Montpellier
475	474	491	Imam Abdulrahman Bin Faisal University (IAU)
476	474	458	Universidad Nacional de La Plata (UNLP)
477	474	436	Universitat Ramon Llull
478	477	504	China Agricultural University

479	477	504	Hunan University
480	477	535	Lebanese American University
481	477	494	University of Canberra
482	481	480	Hiroshima University
483	481	519	Kyungpook National University
484	483	456	Amirkabir University of Technology
485	483	540	Jinan University (China)
486	485	461	Royal Holloway, University of London
487	485	469	Universidad de Sevilla
488	485	494	University of Bordeaux
489	488	504	Ewha Womans University
490	488	473	Jilin University
491	488	461	Novosibirsk State University
492	488	535	Prince Sultan University
493	488	519	University of Electronic Science and Technology of
494	494	420	National Taipei University of Technology
495	494	558	Sogang University
496	496	515	Universitas Padjadjaran (UNPAD)
497	497	465	Concordia University
498	497	509	Institut Teknologi Sepuluh Nopember (ITS Surabaya)
499	497	511	University of Bradford
500	500	452	Johannes Gutenberg Universität Mainz
501	500	477	Universität Potsdam
502	502	485	Aristotle University of Thessaloniki
503	502	530	University of Genoa
504	504	482	Duy Tan University
505	504	496	Iran University of Science and Technology
506	504	482	Kobe University
507	504	477	Moscow Institute of Physics and Technology (MIPT)
508	504	519	Ural Federal University - UrFU
509	504	487	Warsaw University of Technology
510	510	566	Indian Institute of Technology BHU Varanasi (IIT B)
511	510	499	Tomsk State University
512	510	423	Washington State University
513	513	450	UNESP
514	514	535	King Khalid University
515	515	509	China Medical University
516	515		Conservatoire National des Arts et Métiers (CNAM)
517	515	465	University of Kansas
518	518	591	Bond University
519	518	551	Universiti Tenaga Nasional (UNITEN)
520	520	618	Dongguk University
521	521	496	Justus-Liebig-University Giessen
522	521	566	Renmin (People's) University of China
523	521	524	University of Huddersfield
524	521	498	University of Jyväskylä
525	525	452	University of Cyprus (UCY)
526	526	575	Chandigarh University
527	526	469	Université Laval

528	528	597	Asia Pacific University of Technology and Innovati
529	528	550	Northumbria University at Newcastle
530	530	517	Pontificia Universidad Católica Argentina
531	530	519	Universidad Austral
532	530	535	University of Ljubljana
533	533	447	Belarusian State University
534	533	469	Ben-Gurion University of The Negev
535	533	540	University of Utah
536	536	525	The University of Georgia
537	537	618	Saint Joseph University of Beirut (USJ)
538	537	582	University of Iceland
539	537	546	University of Windsor
540	540	458	Colorado State University
541	540	449	Iowa State University
542	540	535	Universität Leipzig
543	540	491	Universiti Utara Malaysia (UUM)
544	544	542	University of Milano-Bicocca
545	545	487	Edith Cowan University
546	546	549	Florida State University
547	546	556	Indian Institute of Technology Indore
548	546	504	University of Guelph
549	549	526	Boston College
550	549	542	Universiti Teknologi MARA - UiTM
551	551	542	Ain Shams University in Cairo (ASU, Cairo)
552	551	584	Charles Darwin University
553	551	490	Universidad de Santiago de Chile (USACH)
554	551	556	University of Houston
555	555	526	Chiang Mai University
556	555	643	Inha University
557	555	558	Jawaharlal Nehru University
558	555	551	Thammasat University
559	559	558	Al Ain University
560	560	721-730	Pakistan Institute of Engineering and Applied Scier
561	560	643	University of Manitoba
562	560	526	University of Salamanca
563	560	517	University of Stirling
564	560		Zhejiang University of Technology
565	565	688	Baku State University
566	565	587	Université Paul Sabatier Toulouse III
567	567	566	Bangor University
568	567	648	King Faisal University
569	567	575	Universität Jena
570	570	563	Ajou University
571	570	571	Hacettepe University
572	572	650	Paris Lodron University of Salzburg
573	572	566	University of Minho
574	572	607	University of Siena
575	575	668	Birla Institute of Technology and Science, Pilani
576	575	571	Colorado School of Mines

577	575	553	Hitotsubashi University
578	575	546	Ulm University
579	575	553	University of Delaware
580	575	526	University of Hull
581	581	511	Ateneo de Manila University
582	581	558	Coventry University
583	581	701-710	Lingnan University, Hong Kong
584	581	695	Rensselaer Polytechnic Institute
585	581	530	Universität Bremen
586	581	650	University of Brescia
587	581	618	Zhengzhou University
588	588	575	Brno University of Technology
589	588	664	Indian Institute of Technology Hyderabad (IITH)
590	588	635	Saarland University
591	588	609	Universiti Malaysia Pahang Al-Sultan Abdullah (UMPAH)
592	588	542	University of the Punjab
593	588	595	Zayed University
594	594	487	Technische Universität Bergakademie Freiberg
595	595	584	Eötvös Loránd University
596	595	609	Ulster University
597	597	597	Tulane University
598	597	530	University of Iowa
599	597	691	Vellore Institute of Technology (VIT), Vellore, India
600	600	660	Ca' Foscari University of Venice
601	600	686	China University of Petroleum, Beijing
602	600	595	Federal University of Minas Gerais (UFMG)
603	600	643	Manchester Metropolitan University
604	600	635	Tallinn University of Technology (TalTech)
605	600	563	University of Debrecen
606	600	584	University of Dhaka
607	600	558	University of Kwazulu-Natal
608	608	591	American University of Ras Al Khaimah
609	608	643	Free University of Bozen-Bolzano
610	608	555	Lahore University of Management Sciences (LUMS)
611	608	597	Management and Science University
612	608	597	Taipei Medical University (TMU)
613	613	604	National Chengchi University
614	613	587	Université Claude Bernard Lyon 1
615	613	578	Universiti Teknologi Brunei
616	616	563	American University of the Middle East
617	616	604	Canadian University Dubai
618	616	680	Universitas Brawijaya
619	619	609	Peter the Great St. Petersburg Polytechnic University
620	620	678	American University in Dubai
621	620	618	Christian-Albrechts-University zu Kiel
622	620	680	HUFS - Hankuk (Korea) University of Foreign Studies
623	620	591	Illinois Institute of Technology
624	620	571	Isfahan University of Technology
625	620	571	Pontifícia Universidade Católica do Rio de Janeiro

626	626	515	Lebanese University
627	626	591	National Research Nuclear University MEPhI (Moscow)
628	626	604	University of Eastern Finland
629	629	628	Istanbul University
630	629	628	Universidade de Santiago de Compostela
631	629	654	University of Agriculture, Faisalabad
632	629	648	University of Tromsø The Arctic University of Norway
633	633	597	University of Szeged
634	634	628	Abai Kazakh National Pedagogical University (Abai)
635	634	801-850	Azerbaijan State University of Economics (UNEC)
636	634	628	National Chung Hsing University
637	634	638	Southern Cross University
638	634	731-740	Yildiz Technical University
639	639	664	COMSATS University Islamabad
640	639	597	Hasselt University
641	639	650	MGIMO University
642	639	609	Nottingham Trent University
643	643	761-770	Al-Ahliyya Amman University
644	643	581	Comillas Pontifical University
645	643	546	University of Hawai'i at Mānoa
646	646	587	American University
647	646		Institut National Polytechnique de Toulouse
648	646		Otto-von-Guericke-Universität Magdeburg
649	649	711-720	Asia University Taiwan
650	649	697	Beijing University of Chemical Technology
651	649	628	University of Crete
652	652	741-750	The Catholic University of Korea (CUK)
653	652	650	Universidad de la República (Udelar)
654	652	638	University of Chemistry and Technology, Prague
655	655	613	Applied Science University - Bahrain
656	655	696	Symbiosis International (Deemed University)
657	655	578	Universidad Adolfo Ibáñez
658	655	731-740	Université de Tunis El Manar
659	659	654	China University of Mining and Technology
660	659	582	Florida International University
661	659	587	National Central University
662	662	668	Chang Gung University
663	662	684	Comenius University Bratislava
664	662	624	Diponegoro University
665	662	613	Universidad de Concepción
666	662	801-850	Universita' Politecnica delle Marche
667	662	635	University of Portsmouth
668	668		École Centrale de Lyon
669	669	711-720	Toronto Metropolitan University (formerly Ryerson U)
670	670	643	Abo Akademi University
671	670	676	Beirut Arab University
672	670	673	East China University of Science and Technology
673	670	668	Lehigh University
674	670	642	University of Fribourg

675	675	701-710	Nanjing University of Science and Technology
676	675	673	Stevens Institute of Technology
677	677	851-900	China University of Geosciences
678	677	613	City University of New York
679	677	701-710	Jeonbuk National University
680	677	721-730	Prince Sattam Bin Abdulaziz University
681	677	622	University of New Brunswick
682	677	624	University of the Basque Country
683	683	654	Konkuk University
684	683	680	Ritsumeikan University
685	683	697	University of Klagenfurt
686	686	761-770	Jamia Millia Islamia
687	686	660	Kingston University, London
688	686	654	Université de Lille
689	686	578	University of Tabriz
690	686	597	University of Texas at Dallas
691	691	691	Eastern Mediterranean University
692	691	761-770	Government College University, Faisalabad
693	691	613	International Islamic University Malaysia (IIUM)
694	691	673	TU Dortmund University
695	691	613	University of Plymouth
696	696	668	Karl-Franzens-Universitaet Graz
697	696	741-750	Kaunas University of Technology
698	696	691	Universität Regensburg
699	696	741-750	University of Malta
700	696	741-750	Victoria University
701	701-710	686	Cyprus University of Technology
702	701-710	711-720	Goldsmiths, University of London
703	701-710		Indian Institute of Technology (Indian School of Mir
704	701-710		Jiangsu University
705	701-710	638	Lincoln University College
706	701-710	731-740	SEGi UNIVERSITY
707	701-710	771-780	Thapar Institute of Engineering & Technology
708	701-710	607	The University of Tennessee, Knoxville
709	701-710	638	Universidad de Zaragoza
710	701-710	801-850	Universiti Malaysia Terengganu (UMT)
711	711-720	801-850	Ahlia University
712	711-720	851-900	Azerbaijan State Oil and Industry University
713	711-720	761-770	Bangladesh University of Engineering and Technol
714	711-720	660	Bar-Ilan University
715	711-720		Bharathiar University
716	711-720	624	Oregon State University
717	711-720	668	Palacký University Olomouc
718	711-720	801-850	Soochow University
719	711-720	701-710	Universidad Panamericana (UP)
720	711-720	688	Université Côte d'Azur
721	711-720		University of Nicosia
722	711-720	751-760	University of Oregon
723	711-720	628	University of South Carolina

724	721-730	676	Jadavpur University
725	721-730	701-710	Kasetsart University
726	721-730	791-800	Lanzhou University
727	721-730	771-780	Maynooth University
728	721-730	660	Memorial University of Newfoundland
729	721-730	680	Nanjing University of Aeronautics and Astronautics
730	721-730	731-740	National Institute of Technology, Tiruchirappalli
731	721-730	741-750	Plekhanov Russian University of Economics
732	721-730	696	TUHH Hamburg University of Technology
733	721-730	697	University of Missouri, Columbia
734	721-730	701-710	University of Zagreb
735	731-740	741-750	Adam Mickiewicz University, Poznań
736	731-740	697	Ankara Üniversitesi
737	731-740		Beijing Forestry University
738	731-740	791-800	Beijing University of Technology
739	731-740	761-770	Czech University of Life Sciences in Prague
740	731-740	801-850	Northwest Agriculture and Forestry University
741	731-740	741-750	Syracuse University
742	731-740	697	Universidad de Alcalá (Madrid)
743	731-740	711-720	Université de Rennes
744	731-740	701-710	University of Central Florida
745	741-750	731-740	Far Eastern Federal University
746	741-750	688	National Research Tomsk Polytechnic University
747	741-750	761-770	New Jersey Institute of Technology (NJIT)
748	741-750	622	Umm Al-Qura University
749	741-750	691	Universidade Federal do Rio Grande Do Sul
750	741-750	801-850	University of Bari
751	741-750	721-730	University of Cincinnati
752	751-760	741-750	Brandeis University
753	751-760	711-720	Budapest University of Technology and Economics
754	751-760	654	De La Salle University
755	751-760	801-850	Instituto Tecnológico Autónomo de México (ITAM)
756	751-760	628	Missouri University of Science and Technology
757	751-760	851-900	O.P. Jindal Global University (JGU)
758	751-760	761-770	Riga Technical University
759	751-760	731-740	Sofia University "St. Kliment Ohridski"
760	751-760	721-730	Temple University
761	751-760	761-770	Vietnam National University, Hanoi
762	751-760	741-750	Vytautas Magnus University
763	761-770	801-850	AGH University of Krakow
764	761-770	791-800	Applied Science Private University - Jordan
765	761-770	771-780	Holy Spirit University of Kaslik
766	761-770	791-800	Norwegian University of Life Sciences
767	761-770	731-740	Texas Tech University
768	761-770	741-750	University of Messina (UniME)
769	761-770	654	University of South Florida
770	761-770	751-760	University of Trieste
771	761-770	721-730	UWE Bristol (University of the West of England)
772	771-780	851-900	Beijing Jiaotong University

773	771-780	711-720	Drexel University
774	771-780	851-900	Jiangnan University
775	771-780	851-900	Multimedia University (MMU)
776	771-780	801-850	Universidad San Francisco de Quito USFQ
777	771-780	711-720	University of Hohenheim
778	771-780	751-760	University of New Mexico
779	771-780	664	University of Oklahoma
780	771-780	721-730	University of Patras
781	781-790	731-740	Auezov South Kazakhstan University (SKU)
782	781-790	901-950	Chonnam National University
783	781-790	801-850	German Jordanian University
784	781-790	781-790	Hong Kong Metropolitan University
785	781-790	697	Kazakh National Agrarian Research University (KazNUA)
786	781-790	801-850	Qassim University
787	781-790	741-750	Shahid Beheshti University (SBU)
788	781-790	711-720	Technische Universität Braunschweig
789	781-790	771-780	Universidad de Palermo (UP)
790	781-790	851-900	University of Dubai
791	781-790	801-850	University of Latvia
792	781-790	851-900	Verona University
793	791-800	851-900	Imam Mohammad Ibn Saud Islamic University – IMSU
794	791-800	901-950	Lovely Professional University (LPU)
795	791-800		Near East University
796	791-800	566	Savitribai Phule Pune University
797	791-800	701-710	Shiraz University
798	791-800	721-730	Taras Shevchenko National University of Kyiv
799	791-800	781-790	Technological University Dublin
800	791-800	781-790	Universidade Católica Portuguesa
801	791-800	801-850	University of Engineering & Technology (UET) Lahore
802	791-800	801-850	University of Greenwich
803	791-800	741-750	University of Pecs
804	791-800	851-900	VILNIUS TECH (Vilnius Gediminas Technical University)
805	791-800	901-950	Yeungnam University
806	801-850	741-750	Aberystwyth University
807	801-850	781-790	Alexandria University
808	801-850	801-850	Alfaisal University
809	801-850	901-950	American University of Central Asia
810	801-850	851-900	Azerbaijan Technical University
811	801-850	801-850	Bournemouth University
812	801-850	781-790	Carleton University
813	801-850	851-900	Chungnam National University
814	801-850	851-900	Edinburgh Napier University
815	801-850		Egypt Japan University of Science & Technology
816	801-850	901-950	El Colegio de México, A.C.
817	801-850	801-850	Gdańsk University of Technology
818	801-850	781-790	Georgia State University
819	801-850	711-720	ITMO University
820	801-850	801-850	Keele University
821	801-850	951-1000	Khazar University

822	801-850	751-760	Martin-Luther-Universität Halle-Wittenberg
823	801-850	721-730	National University of Uzbekistan named after Mirza
824	801-850	801-850	Ocean University of China
825	801-850	731-740	Princess Nourah bint Abdulrahman University
826	801-850	771-780	Rutgers University–Newark
827	801-850	901-950	Saveetha Institute of Medical And Technical Scienc
828	801-850	721-730	The National University of Science and Technology
829	801-850	684	Ton Duc Thang University
830	801-850	901-950	Universidad Católica del Uruguay (UCU)
831	801-850	731-740	Universidad Central de Venezuela
832	801-850	851-900	Universidad Nacional de Córdoba - UNC
833	801-850	851-900	Universidade de Vigo
834	801-850	801-850	Universidade Federal de São Paulo
835	801-850	801-850	Universität Duisburg-Essen
836	801-850	751-760	Université de Lorraine
837	801-850	791-800	Universiti Tunku Abdul Rahman (UTAR)
838	801-850	741-750	University of Baghdad
839	801-850	761-770	University of Belgrade
840	801-850	761-770	University of Bucharest
841	801-850	678	University of Haifa
842	801-850	801-850	University of Maryland, Baltimore
843	801-850	801-850	University of Maryland, Baltimore County
844	801-850	801-850	University of Modena and Reggio Emilia
845	801-850	781-790	University of Mons
846	801-850	801-850	University of Namur
847	801-850	711-720	University of Nebraska - Lincoln
848	801-850	801-850	University of Palermo
849	801-850	801-850	Viet Nam National University Ho Chi Minh City (VN
850	801-850	791-800	Wake Forest University
851	801-850	781-790	Wayne State University
852	851-900	851-900	Auburn University
853	851-900	851-900	Australian Catholic University
854	851-900	761-770	Babes-Bolyai University
855	851-900	901-950	Baku Engineering University
856	851-900	851-900	Catania University
857	851-900	791-800	Chiba University
858	851-900	801-850	De Montfort University
859	851-900	801-850	Donghua University
860	851-900	1001-1200	Gebze Technical University (GTU)
861	851-900	801-850	Indian Institute of Technology Gandhinagar (IITGN)
862	851-900	711-720	Iscte - University Institute of Lisbon
863	851-900	761-770	Khoja Akhmet Yassawi International Kazakh-Turkis
864	851-900	781-790	Kuwait University
865	851-900	851-900	Liverpool John Moores University
866	851-900	851-900	Manipal Academy of Higher Education, Manipal, Ka
867	851-900		Montanuniversität Leoben
868	851-900	801-850	National Technical University of Ukraine "Igor Sikor
869	851-900	791-800	Pontificia Universidad Católica de Valparaíso
870	851-900	851-900	Prince of Songkla University

871	851-900	851-900	Sechenov University
872	851-900		Southwest Jiaotong University
873	851-900	901-950	Taif University
874	851-900	801-850	The New School, New York City and Paris
875	851-900	801-850	Tokyo University of Science
876	851-900	781-790	Universidad de Antioquia
877	851-900	801-850	Universidad de La Habana
878	851-900	801-850	Universidad de Montevideo (UM)
879	851-900	901-950	Universidad Iberoamericana Ciudad de México - IB
880	851-900	801-850	Universidade de Brasília
881	851-900	851-900	Università degli Studi della Tuscia (University of Tu
882	851-900	901-950	Università degli studi Roma Tre
883	851-900	951-1000	Universitas Hasanuddin
884	851-900	771-780	Universitat Rovira i Virgili
885	851-900	851-900	Universiti Pendidikan Sultan Idris (UPSI)
886	851-900	781-790	University of Alicante
887	851-900	951-1000	University of Calabria
888	851-900	851-900	University of Colorado Denver Anschutz Medical C
889	851-900	851-900	University of Ghana
890	851-900	901-950	University of Hertfordshire
891	851-900	801-850	University of Hyderabad
892	851-900	801-850	University of Lincoln
893	851-900	801-850	University of Salerno
894	851-900	851-900	University of Seoul
895	851-900	851-900	University of Stavanger
896	851-900		University of the Arts London
897	851-900		University of the Sunshine Coast
898	851-900	801-850	University of Ulsan
899	851-900	801-850	University of Westminster
900	851-900	801-850	University of Wroclaw
901	851-900	781-790	V. N. Karazin Kharkiv National University
902	851-900		Williams College
903	851-900		Xidian University
904	851-900	801-850	Zurich University of Applied Sciences (ZHAW)
905	901-950	951-1000	Al-Quds University
906	901-950	851-900	Altai State University
907	901-950	951-1000	Amity University
908	901-950	851-900	Belarusian National Technical University (BNTU)
909	901-950	851-900	Bina Nusantara University (BINUS)
910	901-950	951-1000	CY Cergy Paris University
911	901-950	851-900	Dhofar University
912	901-950	851-900	Effat University
913	901-950	951-1000	Escuela Superior Politécnica del Litoral (ESPOL)
914	901-950	851-900	European University of Lefke
915	901-950		Gachon University (Seoul, Korea)
916	901-950	851-900	Instituto Politécnico Nacional (IPN)
917	901-950	761-770	Kaohsiung Medical University
918	901-950	901-950	Khon Kaen University
919	901-950	1001-1200	Kyrgyz Russian Slavic University

920	901-950	901-950	London South Bank University
921	901-950	851-900	Louisiana State University
922	901-950	801-850	Middlesex University
923	901-950	951-1000	Nanjing Agricultural University
924	901-950	951-1000	Nanjing Normal University
925	901-950	851-900	Nantes Université
926	901-950	951-1000	North South University
927	901-950	851-900	Oklahoma State University
928	901-950	901-950	Osaka Metropolitan University
929	901-950	1001-1200	Rhodes University
930	901-950	901-950	Tallinn University
931	901-950	901-950	Universidad de los Andes - Chile
932	901-950	901-950	Universidad de Oviedo
933	901-950	781-790	Universidad del Rosario
934	901-950	951-1000	Universidad Espíritu Santo (UEES), Ecuador
935	901-950	901-950	Universidad Europea
936	901-950	801-850	Universidade Federal de Santa Catarina
937	901-950	951-1000	Universita' degli Studi di Ferrara
938	901-950		Universitat Internacional de Catalunya
939	901-950	851-900	Universität Rostock
940	901-950		Université Paris-Est Créteil Val de Marne
941	901-950		University of Beira Interior
942	901-950	801-850	University of Brighton
943	901-950	771-780	University of Calcutta
944	901-950	851-900	UNIVERSITY OF GDAŃSK
945	901-950	781-790	University of Kentucky
946	901-950	901-950	University of Maribor
947	901-950	664	University of Mumbai
948	901-950	761-770	University of Nizwa
949	901-950	901-950	UPES
950	901-950	851-900	Worcester Polytechnic Institute
951	901-950	851-900	Wroclaw University of Science and Technology (W
952	901-950	851-900	Yarmouk University
953	901-950	624	Yeshiva University
954	951-1000	851-900	Addis Ababa University
955	951-1000	1001-1200	Aga Khan University
956	951-1000	1001-1200	Azerbaijan University of Architecture and Construct
957	951-1000	1001-1200	Banaras Hindu University
958	951-1000	951-1000	Charles Sturt University
959	951-1000	1001-1200	Chungbuk National University
960	951-1000	1001-1200	Clark University
961	951-1000	951-1000	Clemson University
962	951-1000	901-950	Future University in Egypt
963	951-1000	901-950	Gulf University for Science and Technology
964	951-1000		IMU University
965	951-1000	901-950	Jouf University
966	951-1000	901-950	Kanazawa University
967	951-1000	901-950	Macao Polytechnic University
968	951-1000	851-900	Mendel University in Brno

969	951-1000 901-950	Nagasaki University
970	951-1000 901-950	NLC «Buketov Karaganda National Research Unive
971	951-1000 771-780	Philipps-Universität Marburg
972	951-1000 801-850	Politecnico di Bari
973	951-1000 901-950	Princess Sumaya University for Technology
974	951-1000951-1000	Rochester Institute of Technology (RIT)
975	951-10001001-1200	Slovak University of Technology in Bratislava
976	951-1000951-1000	Sohar University
977	951-1000951-1000	Sophia University
978	951-1000951-1000	South Ural State University (National Research Uni
979	951-10001001-1200	Southwest University
980	951-1000 851-900	Tokyo University of Agriculture and Technology
981	951-1000 851-900	Universidad Anáhuac México
982	951-1000951-1000	Universidad de Córdoba
983	951-1000 901-950	Universidad de Valladolid
984	951-1000951-1000	Universidad Nacional Mayor de San Marcos
985	951-1000	Universit degli Studi della Campania Luigi Vanvitell
986	951-10001001-1200	Universitas Sebelas Maret (UNS)
987	951-1000 851-900	Université de Franche-Comté
988	951-1000 901-950	Université de Sherbrooke
989	951-1000 851-900	Université du Québec
990	951-1000 901-950	University at Albany SUNY
991	951-1000 851-900	University Duesseldorf
992	951-10001001-1200	University of Alabama at Birmingham
993	951-1000 901-950	University of Alaska Fairbanks
994	951-1000951-1000	University of Bahrain
995	951-1000951-1000	University of Cyberjaya
996	951-1000 901-950	University of Peshawar
997	951-1000 851-900	University of Santo Tomas
998	951-1000 901-950	University of South Africa
999	951-1000 901-950	Virginia Commonwealth University
1000	951-1000951-1000	Wuhan University of Technology
1001	1001-1200(951-1000	Abylkas Saginov Karaganda Technical University
1002	1001-1200(1201-1400	ADA University
1003	1001-1200(951-1000	Al Nahrain University
1004	1001-1200(1001-1200	Al-Azhar University
1005	1001-1200(1001-1200	Aligarh Muslim University
1006	1001-1200(1001-1200	Almaty Technological University
1007	1001-1200(1001-1200	An-Najah National University
1008	1001-1200	Anglia Ruskin University
1009	1001-1200(1001-1200	Arab Academy for Science, Technology and Maritir
1010	1001-1200(1001-1200	Asfendiyarov Kazakh National Medical University
1011	1001-1200(1001-1200	Assiut University
1012	1001-1200(951-1000	Athens University of Economics and Business
1013	1001-1200(1201-1400	Bahauddin Zakariya University
1014	1001-1200(1001-1200	Beijing University of Posts and Telecommunication
1015	1001-1200	Bergische Universität Wuppertal
1016	1001-1200(1001-1200	Bielefeld University
1017	1001-1200(1001-1200	Binghamton University SUNY

1018	001-1200	001-1200	Birmingham City University
1019	001-1200	1201-1400	BRAC University
1020	001-1200		Carl von Ossietzky Universität Oldenburg
1021	001-1200	001-1200	CEU Universities
1022	001-1200	1201-1400	Chitkara University
1023	001-1200		City University of Macau
1024	001-1200	951-1000	Clarkson University
1025	001-1200	001-1200	Cracow University of Technology (Politechnika Kra
1026	001-1200	001-1200	D. Serikbayev East Kazakhstan Technical Universit
1027	001-1200	001-1200	Daffodil International University
1028	001-1200	001-1200	Dankook University
1029	001-1200	001-1200	EGE UNIVERSITY
1030	001-1200		Ernst-Moritz-Arndt-Universität Greifswald
1031	001-1200	951-1000	Ferdowsi University of Mashhad
1032	001-1200	001-1200	Financial University under the Government of the R
1033	001-1200	001-1200	Fordham University
1034	001-1200	901-950	Gazi Üniversitesi
1035	001-1200	951-1000	George Mason University
1036	001-1200	001-1200	Glasgow Caledonian University
1037	001-1200		Guangdong University of Technology
1038	001-1200	951-1000	Guru Gobind Singh Indraprastha University
1039	001-1200		Gyeongsang National University
1040	001-1200	001-1200	Hallym University
1041	001-1200	1201-1400	Hanoi University of Science and Technology
1042	001-1200	001-1200	Harbin Engineering University
1043	001-1200	001-1200	Hohai University
1044	001-1200		Hong Kong Shue Yan University
1045	001-1200	001-1200	Howard University
1046	001-1200	901-950	Huazhong Agricultural University
1047	001-1200	951-1000	Immanuel Kant Baltic Federal University
1048	001-1200	951-1000	Indian Institute of Technology Bhubaneswar
1049	001-1200	1201-1400	Islamic University of Madinah
1050	001-1200	951-1000	Ivane Javakhishvili Tbilisi State University
1051	001-1200	001-1200	Kalinga Institute of Industrial Technology (KIIT) Uni
1052	001-1200	001-1200	Kangwon National University
1053	001-1200	901-950	Kansas State University
1054	001-1200	901-950	King Mongkut's University of Technology Thonburi
1055	001-1200	001-1200	Kookmin University
1056	001-1200	951-1000	Kumamoto University
1057	001-1200	951-1000	Kyrgyz-Turkish Manas University
1058	001-1200	001-1200	Leeds Beckett University
1059	001-1200	001-1200	Lodz University of Technology
1060	001-1200	001-1200	London Metropolitan University
1061	001-1200	001-1200	Makerere University
1062	001-1200	001-1200	Mansoura University
1063	001-1200	001-1200	Marmara University
1064	001-1200	001-1200	MATE Hungarian University of Agriculture and Life
1065	001-1200	901-950	Michigan Technological University
1066	001-1200	001-1200	Middle East University Jordan

1067	001-120(001-1200	Mississippi State University
1068	001-120(001-1200	Mustansiriyah University
1069	001-120(001-1200	Mutah University
1070	001-120(001-1200	Mykolas Romeris University
1071	001-120(001-1200	Narxoz University
1072	001-120(951-1000	National Chung Cheng University
1073	001-120(001-1200	National Technical University Kharkiv Polytechnic Institute
1074	001-120(001-1200	Nicolaus Copernicus University
1075	001-120(001-1200	Niigata University
1076	001-1200	Ningbo University
1077	001-120(951-1000	North-West University
1078	001-120(001-1200	Northern Arizona University
1079	001-120(001-1200	Northern Borders University
1080	001-120(001-1200	Northwest University (China)
1081	001-120(001-1200	Obuda University
1082	001-120(951-1000	Okayama University
1083	001-120(901-950	Panjab University, Chandigarh
1084	001-120(001-1200	Pavol Jozef Šafárik University in Košice
1085	001-120(001-1200	Pontificia Universidad Católica del Ecuador (PUCE)
1086	001-120(001-1200	Pontifícia Universidade Católica de São Paulo
1087	001-120(001-1200	Poznan University of Life Sciences
1088	001-120(001-1200	Poznan University of Technology
1089	001-1200	Prague University of Economics and Business
1090	001-120(001-1200	Riga Stradins University
1091	001-120(001-1200	Ritsumeikan Asia Pacific University
1092	001-120(951-1000	Robert Gordon University
1093	001-1200	Roskilde University
1094	001-120(951-1000	Saint Louis University
1095	001-120(001-1200	Samarkand State University
1096	001-120(001-1200	Seoul National University of Science and Technology
1097	001-1200	Shaanxi Normal University
1098	001-120(001-1200	Sheffield Hallam University
1099	001-120(1201-1400	Shiv Nadar University, Delhi NCR
1100	001-120(001-1200	Siberian Federal University, SibFU
1101	001-120(001-1200	Silesian University of Technology
1102	001-120(001-1200	Soonchunhyang University
1103	001-120(001-1200	Southern Federal University
1104	001-120(001-1200	Southern Methodist University
1105	001-120(001-1200	SRM Institute of Science and Technology
1106	001-120(001-1200	Sumgayit State University
1107	001-120(001-1200	Széchenyi István University (University of Győr)
1108	001-120(901-950	Tashkent State Technical University
1109	001-120(001-1200	Technical University of Kosice
1110	001-1200	Technische Universität Chemnitz
1111	001-120(001-1200	The Hashemite University
1112	001-120(901-950	The University of Alabama
1113	001-120(951-1000	The University of Lahore
1114	001-120(001-1200	The University of Texas at Arlington
1115	001-120(001-1200	The University of Texas at San Antonio

1116	001-120(001-1200	Tokyo Metropolitan University
1117	001-120(001-1200	Universidad Andrés Bello
1118	001-120(001-1200	Universidad Argentina de la Empresa (UADE)
1119	001-120(001-1200	Universidad Austral de Chile
1120	001-120(951-1000	Universidad Autónoma Metropolitana (UAM)
1121	001-120(901-950	Universidad Católica Andres Bello
1122	001-120(951-1000	Universidad de Belgrano (UB)
1123	001-1200	Universidad de Cantabria
1124	001-120(001-1200	Universidad de Castilla-La Mancha
1125	001-1200	Universidad de Extremadura
1126	001-120(001-1200	Universidad de Guadalajara (UDG)
1127	001-120(951-1000	Universidad de La Sabana
1128	001-120(001-1200	Universidad de las Américas Puebla (UDLAP)
1129	001-120(001-1200	Universidad de León
1130	001-1200	Universidad de Málaga
1131	001-120(001-1200	Universidad de Puerto Rico
1132	001-120(001-1200	Universidad de San Andrés - UdeSA
1133	001-120(951-1000	Universidad EAFIT
1134	001-120(951-1000	Universidad Externado de Colombia
1135	001-120(001-1200	Universidad Nacional de Rosario (UNR)
1136	001-120(001-1200	Universidad ORT Uruguay
1137	001-120(001-1200	Universidad Peruana Cayetano Heredia (UPCH)
1138	001-120(001-1200	Universidad Pontificia Bolivariana
1139	001-120(001-1200	Universidad Rey Juan Carlos
1140	001-120(001-1200	Universidad Simón Bolívar (USB)
1141	001-120(001-1200	Universidad Técnica Federico Santa María (USM)
1142	001-120(951-1000	Universidad Torcuato Di Tella
1143	001-120(001-1200	Universidade Federal de São Carlos (UFSCar)
1144	001-120(001-1200	Universidade Federal do Paraná - UFPR
1145	001-120(001-1200	Universit de Bretagne Occidentale
1146	001-120(801-850	Universit degli Studi di Perugia
1147	001-120(001-1200	Università degli Studi di Udine
1148	001-120(001-1200	Universita' degli Studi "G. d'Annunzio" Chieti Pesca
1149	001-1200	Universita' degli Studi dell'Aquila
1150	001-120(001-1200	Universitas Sumatera Utara
1151	001-120(001-1200	Universitat de Lleida (University of Lleida)
1152	001-120(001-1200	Universitat Jaume I (CASTELLÓ)
1153	001-120(001-1200	Université Lumière Lyon 2
1154	001-120(1201-1400	Université Mohammed V de Rabat
1155	001-120(001-1200	Universiti Malaysia Perlis
1156	001-120(001-1200	Universiti Malaysia Sabah (UMS)
1157	001-120(001-1200	Universiti Malaysia Sarawak (UNIMAS)
1158	001-120(001-1200	Universiti Tun Hussein Onn Malaysia (UTHM)
1159	001-1200	University of Agder
1160	001-120(001-1200	University of Algarve
1161	001-120(001-1200	University of Balamand
1162	001-1200	University of Cassino and Southern Lazio
1163	001-120(001-1200	University of Colombo
1164	001-120(001-1200	University of Denver

1165	001-1200	001-1200	University of Deusto
1166	001-1200	001-1200	University of East London
1167	001-1200	951-1000	University of Ha'il
1168	001-1200	001-1200	University of Ibadan
1169	001-1200	001-1200	University of Lagos
1170	001-1200	001-1200	University of Lancashire
1171	001-1200	951-1000	University of Lodz
1172	001-1200	001-1200	University of Louisville
1173	001-1200	951-1000	University of Massachusetts Boston
1174	001-1200	001-1200	University of Mississippi
1175	001-1200	001-1200	University of Murcia
1176	001-1200	001-1200	University of Nairobi
1177	001-1200	001-1200	University of Naples Parthenope
1178	001-1200	001-1200	University of Nevada - Reno
1179	001-1200	901-950	University of North Texas
1180	001-1200	1201-1400	University of Pannonia
1181	001-1200	001-1200	University of Parma
1182	001-1200	001-1200	University of Regina
1183	001-1200	001-1200	University of Rhode Island
1184	001-1200		University of Roehampton, London
1185	001-1200	001-1200	University of Salento
1186	001-1200	901-950	University of Salford
1187	001-1200	001-1200	University of Sfax
1188	001-1200	001-1200	University of South Bohemia in České Budějovice
1189	001-1200	001-1200	University of Tabuk
1190	001-1200	001-1200	University of the Free State
1191	001-1200	951-1000	University of the Western Cape
1192	001-1200	001-1200	University of Vermont
1193	001-1200	001-1200	University of Wolverhampton
1194	001-1200	001-1200	University of Wyoming
1195	001-1200	001-1200	Van Lang University
1196	001-1200	001-1200	VSB - Technical University of Ostrava
1197	001-1200	001-1200	West Virginia University
1198	001-1200	001-1200	William & Mary
1199	001-1200	001-1200	Xi'an Jiaotong Liverpool University
1200	001-1200	001-1200	Yerevan State University
1201	001-1200	001-1200	Yokohama City University
1202	001-1200	001-1200	Yokohama National University
1203	001-1200	001-1200	Yuan Ze University
1204	201-1400		A'Sharqiyah University
1205	201-1400	001-1200	Adamson University
1206	201-1400	1201-1400	Ahmadu Bello University, Zaria
1207	201-1400	1201-1400	Al-Balqa Applied University
1208	201-1400	001-1200	Alexandru Ioan Cuza University
1209	201-1400	1201-1400	Amman Arab University
1210	201-1400	001-1200	Amrita Vishwa Vidyapeetham
1211	201-1400		Anhui University
1212	201-1400	1201-1400	Ataturk University
1213	201-1400		Azerbaijan State Pedagogical University

1214	201-1400	1001-1200	Baylor University
1215	201-1400	1201-1400	Beijing Foreign Studies University
1216	201-1400	1201-1400	Beni-Suef University
1217	201-1400	1001-1200	Brigham Young University
1218	201-1400	1201-1400	British University in Egypt
1219	201-1400	1201-1400	Brock University
1220	201-1400	1201-1400	Capital University – Egypt
1221	201-1400		Central China Normal University
1222	201-1400	1001-1200	Chung Yuan Christian University
1223	201-1400	1201-1400	Damascus University
1224	201-1400	1201-1400	Delta University for Science and Technology
1225	201-1400		Democritus University of Thrace (DUTH)
1226	201-1400	1201-1400	Dokuz Eylul Universitesi
1227	201-1400	1001-1200	Empress Catherine II Saint Petersburg Mining Univ
1228	201-1400	1201-1400	Erciyes University
1229	201-1400		Estonian University of Life Sciences
1230	201-1400	1001-1200	Florida Atlantic University - Boca Raton
1231	201-1400	1201-1400	Fu Jen Catholic University
1232	201-1400		Fujian Normal University
1233	201-1400	1201-1400	Galgotias University
1234	201-1400	1001-1200	German University of Technology in Oman (GUtech)
1235	201-1400	1001-1200	Gifu University
1236	201-1400	1201-1400	Gunma University
1237	201-1400		Henan University
1238	201-1400	1201-1400	Ibn Tofail University
1239	201-1400	1401+	Indian Institute of Information Technology, Allahaba
1240	201-1400	1001-1200	Indiana University Indianapolis (IU Indianapolis)
1241	201-1400		Instituto Tecnológico de Buenos Aires (ITBA)
1242	201-1400	1201-1400	International Christian University
1243	201-1400	1001-1200	Islamic University of Lebanon
1244	201-1400	1201-1400	Istanbul Aydin University
1245	201-1400	1201-1400	ITESO, Universidad Jesuita de Guadalajara
1246	201-1400	1201-1400	Ivan Franko National University of Lviv
1247	201-1400	1201-1400	Izmir Institute of Technology (IZTECH)
1248	201-1400	1401+	Jadara University
1249	201-1400	1201-1400	Jeju National University
1250	201-1400	1201-1400	Kagoshima University
1251	201-1400	1001-1200	Kazakh-British Technical University
1252	201-1400	1001-1200	Kent State University
1253	201-1400	1201-1400	King Mongkuts Institute of Technology Ladkrabang
1254	201-1400	1201-1400	Kwame Nkrumah University of Science and Techno
1255	201-1400	1201-1400	Kyrgyz National University
1256	201-1400	1001-1200	Kyushu Institute of Technology
1257	201-1400	1001-1200	Lobachevsky University
1258	201-1400	1001-1200	Loyola University Chicago
1259	201-1400	1001-1200	Lviv Polytechnic National University
1260	201-1400		Malmo University
1261	201-1400	1201-1400	Miami University
1262	201-1400	1201-1400	Nagoya Institute of Technology (NIT)

1263	201-1400	1001-1200	National Research Saratov State University
1264	201-1400	1401+	National Taipei University
1265	201-1400	1201-1400	National Taiwan Ocean University
1266	201-1400	1201-1400	National University of Kyiv-Mohyla Academy (NaUKMA)
1267	201-1400	1201-1400	National University of Science and Technology PO Box 107
1268	201-1400		National University of Science and Technology, Ontario
1269	201-1400	1201-1400	New Mexico State University
1270	201-1400	1001-1200	Notre Dame University-Louaize NDU
1271	201-1400	1201-1400	Odessa I.I.Mechnikov National University
1272	201-1400	1001-1200	Ohio University
1273	201-1400		Oslo Metropolitan University
1274	201-1400		Otto-Friedrich-Universität Bamberg
1275	201-1400	1201-1400	Ozyegin University
1276	201-1400	1201-1400	Palestine Technical University - Kadoorie
1277	201-1400	1201-1400	Paul Valéry University Montpellier
1278	201-1400	1201-1400	Portland State University
1279	201-1400	1201-1400	Pukyong National University
1280	201-1400	1201-1400	Queen Margaret University , Edinburgh
1281	201-1400	1201-1400	Riphah International University
1282	201-1400	1201-1400	Russian Presidential Academy of National Economy and Statistics
1283	201-1400	1201-1400	Saint Petersburg Electrotechnical University ETU-LETI
1284	201-1400	1201-1400	Saken Seifullin Kazakh Agrotechnical Research University
1285	201-1400	1201-1400	Samara National Research University (Samara University)
1286	201-1400	1001-1200	San Diego State University
1287	201-1400	1201-1400	Sathyabama Institute of Science and Technology (Sathyabama University)
1288	201-1400	1201-1400	Seattle University
1289	201-1400	1201-1400	Selcuk University
1290	201-1400	1201-1400	Shanghai University of Finance and Economics
1291	201-1400	1201-1400	Shinshu University
1292	201-1400	1201-1400	Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar
1293	201-1400	1201-1400	Slovak University of Agriculture in Nitra
1294	201-1400	1201-1400	Sookmyung Women's University
1295	201-1400	1001-1200	Sumy State University
1296	201-1400	1001-1200	Sungshin Women's University
1297	201-1400	1201-1400	Taibah University
1298	201-1400	1201-1400	Tamkang University
1299	201-1400	1201-1400	Tashkent State Transport University
1300	201-1400	1001-1200	Tashkent State University of Economics
1301	201-1400	1201-1400	Technical University of Liberec
1302	201-1400	1201-1400	Tecnológico de Costa Rica -TEC
1303	201-1400	1001-1200	Telkom University
1304	201-1400		The Josip Juraj Strossmayer University of Osijek
1305	201-1400	1201-1400	The University of Northampton
1306	201-1400	1201-1400	The University of Notre Dame, Australia
1307	201-1400	1201-1400	Tishk International University
1308	201-1400	1201-1400	Tokushima University
1309	201-1400	1201-1400	Tomas Bata University in Zlin
1310	201-1400	1201-1400	Tunghai University
1311	201-1400	1201-1400	UCAM Universidad Católica San Antonio de Murcia

1312	201-1400	201-1400	Universidad Autónoma Chapingo
1313	201-1400	201-1400	Universidad Autónoma de Nuevo León
1314	201-1400	201-1400	Universidad Autónoma del Estado de México (UAEM)
1315	201-1400	201-1400	Universidad Central "Marta Abreu" de Las Villas
1316	201-1400	201-1400	Universidad Científica del Sur
1317	201-1400		Universidad de Almeria
1318	201-1400		Universidad de Cádiz
1319	201-1400	201-1400	Universidad de La Frontera (UFRO)
1320	201-1400	201-1400	Universidad de Las Américas (UDLA) Ecuador
1321	201-1400	201-1400	Universidad de Lima
1322	201-1400	201-1400	Universidad de Los Andes - (ULA) Mérida
1323	201-1400	201-1400	Universidad de Monterrey (UDEM)
1324	201-1400	1001-1200	Universidad de Talca
1325	201-1400	201-1400	Universidad del Desarrollo (UDD)
1326	201-1400	201-1400	Universidad del Norte
1327	201-1400	1001-1200	Universidad del Valle
1328	201-1400	201-1400	Universidad del Valle de Guatemala (UVG)
1329	201-1400	1001-1200	Universidad Diego Portales
1330	201-1400	1001-1200	Universidad ICESI
1331	201-1400		Universidad Miguel Hernández de Elche
1332	201-1400	201-1400	Universidad Nacional de Asunción
1333	201-1400	201-1400	Universidad Nacional de Cuyo (UNCUYO)
1334	201-1400	201-1400	Universidad Nacional, Costa Rica
1335	201-1400		Universidad Pablo de Olavide
1336	201-1400	1001-1200	Universidade da Coruña
1337	201-1400	201-1400	Universidade do Estado do Rio de Janeiro (UERJ)
1338	201-1400	201-1400	Universidade Federal da Bahia
1339	201-1400	201-1400	Universidade Federal de Pernambuco (UFPE)
1340	201-1400	201-1400	Universidade Federal Fluminense
1341	201-1400		Universita' degli Studi del Molise
1342	201-1400		Universita' degli Studi di Sassari
1343	201-1400	201-1400	Universitas Muhammadiyah Yogyakarta (UMY)
1344	201-1400		Universitat de les Illes Balears
1345	201-1400		Universität Kassel
1346	201-1400		Universität Paderborn
1347	201-1400	201-1400	Universität Siegen
1348	201-1400	201-1400	Universitatea de Vest din Timisoara / West University of Timisoara
1349	201-1400		Université Bourgogne Europe
1350	201-1400	201-1400	Université de Caen Normandie
1351	201-1400	201-1400	Université de Poitiers
1352	201-1400	201-1400	Université de Sousse
1353	201-1400	201-1400	Université Paris-Nanterre
1354	201-1400		Université Polytechnique Hauts-de-France
1355	201-1400	1001-1200	Université Sorbonne Paris Nord
1356	201-1400	201-1400	Université Toulouse - Jean Jaurès
1357	201-1400	201-1400	UNIVERSITI TEKNIKAL MALAYSIA MELAKA
1358	201-1400	1001-1200	University of Anbar
1359	201-1400	1001-1200	University of Arkansas Fayetteville
1360	201-1400		University of Cagliari

1361	201-1400		University of Dar es Salaam
1362	201-1400	201-1400	University of Derby
1363	201-1400		University of Evora
1364	201-1400	1001-1200	University of Hradec Kralove
1365	201-1400	1001-1200	University of Idaho
1366	201-1400	1001-1200	University of Ioannina
1367	201-1400	1001-1200	University of Isfahan
1368	201-1400	1001-1200	University of Karachi
1369	201-1400	201-1400	University of Khartoum
1370	201-1400	201-1400	University of Management and Technology (UMT) P
1371	201-1400	201-1400	University of Memphis
1372	201-1400	1001-1200	University of Missouri, Kansas City
1373	201-1400		University of Neuchâtel
1374	201-1400		University of Nevada - Las Vegas
1375	201-1400	1001-1200	University of New England Australia
1376	201-1400	1001-1200	University of New Hampshire
1377	201-1400		University of Nigeria Nsukka
1378	201-1400	1001-1200	University of North Carolina at Charlotte
1379	201-1400		University of Northern British Columbia
1380	201-1400	201-1400	University of Novi Sad
1381	201-1400	201-1400	University of Ostrava
1382	201-1400		University of Passau
1383	201-1400	201-1400	University of Peradeniya
1384	201-1400	201-1400	University of Primorska
1385	201-1400	201-1400	University of Rijeka
1386	201-1400	201-1400	University of San Francisco
1387	201-1400	201-1400	University of Silesia in Katowice
1388	201-1400		University of South Wales
1389	201-1400	201-1400	University of Split
1390	201-1400	201-1400	University of Texas El Paso
1391	201-1400		University of the Aegean
1392	201-1400		University of Thessaly
1393	201-1400	1001-1200	University of Toledo
1394	201-1400	201-1400	University of Tunis
1395	201-1400	1001-1200	University of Warmia and Mazury in Olsztyn
1396	201-1400	201-1400	University of Wisconsin Milwaukee
1397	201-1400	1001-1200	University of Zilina
1398	201-1400	1001-1200	Utah State University
1399	201-1400	1001-1200	Warsaw University of Life Sciences SGGW (WULS)
1400	201-1400	201-1400	Western Michigan University
1401	201-1400	201-1400	Zagazig University
1402	201-1400		Zhejiang Sci-tech University
1403	1401+	1401+	Akdeniz Üniversitesi
1404	1401+	1401+	American International University-Bangladesh (AIU)
1405	1401+		Bangladesh Agricultural University
1406	1401+	1201-1400	Beijing University of Chinese Medicine
1407	1401+	1201-1400	Benemerita Universidad Autonoma de Puebla
1408	1401+	1401+	Benha University - Egypt
1409	1401+	1201-1400	California Polytechnic State University

1410	1401+	1201-1400	Can Tho University
1411	1401+	1201-1400	Canterbury Christ Church University
1412	1401+	1201-1400	China University of Political Science and Law
1413	1401+	1401+	Chittagong University of Engineering and Technology
1414	1401+	1201-1400	Cukurova University
1415	1401+		DePaul University
1416	1401+	1201-1400	Doshisha University
1417	1401+	1401+	Escuela Politécnica Nacional
1418	1401+	1201-1400	Feng Chia University
1419	1401+	1001-1200	Georgian Technical University
1420	1401+	1201-1400	German University in Cairo
1421	1401+		Ho Chi Minh City University of Technology (HUTECH)
1422	1401+	1401+	Hongik University
1423	1401+	1201-1400	I. Razzakov Kyrgyz State Technical University
1424	1401+	1201-1400	Industrial University of Ho Chi Minh City (IUH)
1425	1401+	1201-1400	Instituto Tecnológico de Santo Domingo (INTEC)
1426	1401+	1201-1400	International Islamic University, Islamabad (IIU)
1427	1401+	1201-1400	Islamic Azad University
1428	1401+	1201-1400	Islamic University of Technology
1429	1401+	1201-1400	Jahangirnagar University
1430	1401+	1401+	Jamia Hamdard
1431	1401+		Karadeniz Technical University
1432	1401+	1201-1400	Kazakh Ablai Khan University of International Relations
1433	1401+	1401+	Khulna University of Engineering and Technology
1434	1401+	1201-1400	King Mongkut's University of Technology North Bangkok
1435	1401+	1201-1400	Kyoto Institute of Technology
1436	1401+	1401+	Lublin University of Technology
1437	1401+	1201-1400	Marquette University
1438	1401+	1201-1400	Meiji University
1439	1401+	1201-1400	National Chinyi University of Technology
1440	1401+	1201-1400	National Dong Hwa University
1441	1401+	1201-1400	National Research University Moscow Power Engineering Institute
1442	1401+		Nelson Mandela University
1443	1401+		Obafemi Awolowo University
1444	1401+	1201-1400	Pondicherry University
1445	1401+	1401+	Pontificia Universidad Católica Madre y Maestra (PUCMM)
1446	1401+	1201-1400	Pontificia Universidade Católica do Rio Grande do Sul (PUCRS)
1447	1401+	1401+	Sakarya University
1448	1401+		Shahjalal University of Science and Technology
1449	1401+	1201-1400	Shanghai International Studies University
1450	1401+	1401+	Shanghai Normal University
1451	1401+	1401+	Silpakorn University
1452	1401+	1401+	Stefan cel Mare University of Suceava
1453	1401+	1201-1400	Suranaree University of Technology
1454	1401+	1201-1400	Tanta University
1455	1401+	1201-1400	Technical University of Cluj-Napoca
1456	1401+		Technical University of Sofia
1457	1401+	1401+	The Islamia University of Bahawalpur, Pakistan
1458	1401+		The University of Georgia, Tbilisi

1459	1401+	1201-1400	Tokai University
1460	1401+	1401+	Toraighyrov University
1461	1401+	1201-1400	Transilvania University of Brasov
1462	1401+	1201-1400	Universidad Autónoma de Guadalajara (UAG)
1463	1401+	1201-1400	Universidad Católica del Norte
1464	1401+		Universidad de La Laguna
1465	1401+		Universidad de San Carlos de Guatemala
1466	1401+	1401+	Universidad de Tarapaca
1467	1401+	1201-1400	Universidad de Valparaíso (UV)
1468	1401+	1201-1400	Universidad Nacional del Centro de la Provincia de
1469	1401+	1201-1400	Universidad Nacional del Litoral
1470	1401+	1201-1400	Universidad Peruana de Ciencias Aplicadas (UPC)
1471	1401+	1401+	Universidad Tecnológica Centroamericana (UNITE)
1472	1401+	1201-1400	Universidad Tecnológica de Panamá (UTP)
1473	1401+	1201-1400	Universidad Tecnológica Nacional (UTN)
1474	1401+	1201-1400	Universidade Federal de Santa Maria
1475	1401+	1201-1400	Universidade Federal de Viçosa (UFV)
1476	1401+	1201-1400	Universidade Federal do Ceará (UFC)
1477	1401+	1201-1400	Universidade Presbiteriana Mackenzie
1478	1401+	1401+	Universitas Andalas
1479	1401+	1401+	Universitas Negeri Padang
1480	1401+	1201-1400	Universitas Negeri Yogyakarta
1481	1401+	1201-1400	Universitas Pendidikan Indonesia
1482	1401+	1201-1400	Universitas Trisakti (USAKTI)
1483	1401+		Universität Trier
1484	1401+	1201-1400	Université de Limoges
1485	1401+		Université de Rouen Normandie
1486	1401+	1201-1400	Universiti Kuala Lumpur (UniKL)
1487	1401+	1201-1400	Universiti Malaysia Kelantan
1488	1401+		University of Augsburg
1489	1401+	1201-1400	University of International Business and Economics
1490	1401+	1201-1400	University of Kaiserslautern-Landau (RPTU)
1491	1401+	1201-1400	University of Kerbala
1492	1401+	1201-1400	University of Kufa
1493	1401+	1201-1400	University of Miskolc
1494	1401+	1401+	University of Moratuwa
1495	1401+	1201-1400	University of Pardubice
1496	1401+	1201-1400	University of Petra
1497	1401+	1201-1400	University of Rajshahi
1498	1401+	1201-1400	University of San Diego
1499	1401+	1201-1400	University of Sarajevo
1500	1401+	1401+	University of Sri Jayawardenapura
1501	1401+	1201-1400	University of Tyumen
1502	1401+	1401+	Walailak University
1503	1401+	1201-1400	Yessenov University
1504	1401+	1201-1400	Zarqa University (ZU)

Please note: This spreadsheet is provided for reference purposes only, and any decisions made based on its content should be cross-referenced with website data and the corresponding rankings PPC article summing up the changes

Location		Classification			
Country/Territory	Region	Size	Focus	Research	Status
United States of America	Americas	M	FO	VH	Private not for Profit
United Kingdom	Europe	L	CO	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United Kingdom	Europe	L	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United Kingdom	Europe	L	FC	VH	Public
United States of America	Americas	S	FO	VH	Private not for Profit
Switzerland	Europe	L	FO	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
Singapore	Asia	XL	FC	VH	Public
Hong Kong SAR, China	Asia	L	FC	VH	Public
Singapore	Asia	L	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Private not for Profit
Hong Kong SAR, China	Asia	L	FC	VH	Public
Australia	Oceania	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United States of America	Americas	XL	FC	VH	Public
Switzerland	Europe	L	FO	VH	Public
Australia	Oceania	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Germany	Europe	XL	CO	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
Australia	Oceania	XL	FC	VH	Public
Australia	Oceania	L	FC	VH	Public
Canada	Americas	XL	FC	VH	Public
Australia	Oceania	XL	FC	VH	Public
Canada	Americas	XL	FC	VH	Public
Hong Kong SAR, China	Asia	M	FO	VH	Public
France	Europe	L	CO	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
United Kingdom	Europe	XL	FC	VH	Public

Republic of Korea	Asia	L	FC	VH	Public
Japan	Asia	L	FC	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
Australia	Oceania	XL	FC	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
United States of America	Americas	XL	FC	VH	Private not for Profit
France	Europe	M	CO	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Canada	Americas	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Netherlands	Europe	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Hong Kong SAR, China	Asia	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Hong Kong SAR, China	Asia	M	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
Taiwan	Asia	L	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Malaysia	Asia	L	FC	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Private not for Profit
Belgium	Europe	XL	FC	VH	Public
Netherlands	Europe	XL	FC	VH	Public
Germany	Europe	XL	FC	VH	Public
United Kingdom	Europe	L	FO	VH	Public
Saudi Arabia	Asia	M	CO	VH	Public
Japan	Asia	L	FC	VH	Public
Republic of Korea	Asia	M	FO	VH	Public
United States of America	Americas	M	FC	VH	Private not for Profit
New Zealand	Oceania	XL	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Sweden	Europe	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
France	Europe	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Ireland	Europe	L	FC	VH	Public
France	Europe	XL	CO	VH	Public
Australia	Oceania	L	FC	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
Australia	Oceania	XL	CO	VH	Public
United Kingdom	Europe	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Sweden	Europe	L	CO	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Argentina	Americas	XL	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Germany	Europe	L	CO	VH	Public

Italy	Europe	XL	CO	VH	Public
Australia	Oceania	XL	CO	VH	Public
Sweden	Europe	L	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Denmark	Europe	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Japan	Asia	L	FC	VH	Public
Canada	Americas	XL	FC	VH	Public
Japan	Asia	L	FO	VH	
United Kingdom	Europe	XL	FC	VH	Public
Germany	Europe	L	CO	VH	Public
Switzerland	Europe	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Ireland	Europe	L	FC	VH	Public
Japan	Asia	L	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Denmark	Europe	M	FO	VH	Public
Republic of Korea	Asia	S	FO	VH	Private not for Profit
Saudi Arabia	Asia	XL	FC	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
Qatar	Asia	M	FC	VH	Public
Germany	Europe	L	FO	VH	Public
Italy	Europe	XL	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Canada	Americas	XL	CO	VH	Public
Netherlands	Europe	XL	FC	VH	Public
Russian Federation	Europe	XL	FC	VH	Public
United Kingdom	Europe	M	FC	VH	Public
India	Asia	M	FO	VH	Public
Netherlands	Europe	XL	FC	VH	Public
Chile	Americas	L	FC	VH	Private not for Profit
Australia	Oceania	XL	CO	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
Italy	Europe	XL	FC	VH	Public
Finland	Europe	L	CO	VH	Public
United Kingdom	Europe	L	CO	VH	Public
Finland	Europe	L	FO	VH	Public
Australia	Oceania	L	FC	VH	Public
Denmark	Europe	L	FC	VH	Public
Malaysia	Asia	L	FC	VH	Public
Malaysia	Asia	L	FC	VH	Public
Norway	Europe	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Brazil	Americas	XL	FC	VH	Public
India	Asia	L	FO	VH	Public
China (Mainland)	Asia	L	FO	VH	Public

United Kingdom	Europe	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Malaysia	Asia	L	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Germany	Europe	XL	CO	VH	Public
Austria	Europe	XL	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
Taiwan	Asia	M	CO	VH	Public
Canada	Americas	XL	FC	VH	Public
Mexico	Americas	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
United Arab Emirates	Asia	S	FO	VH	Public
Netherlands	Europe	L	FO	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Belgium	Europe	XL	FC	VH	Public
Switzerland	Europe	M	FC	VH	Public
Netherlands	Europe	M	FO	VH	Public
United States of America	Americas	XL	FC	VH	Private not for Profit
Netherlands	Europe	L	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
Japan	Asia	L	FC	VH	Public
Netherlands	Europe	XL	FC	VH	Public
Germany	Europe	L	CO	VH	Public
Malaysia	Asia	L	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Canada	Americas	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United Kingdom	Europe	L	FC	VH	Public
Spain	Europe	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Sweden	Europe	XL	CO	VH	Public
Switzerland	Europe	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
India	Asia	M	CO	VH	Public
Japan	Asia	L	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
Sweden	Europe	M	FO	VH	Private not for Profit
Canada	Americas	L	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Kazakhstan	Asia	L	FC	HI	Public
Taiwan	Asia	L	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Japan	Asia	L	FC	VH	Public
Canada	Americas	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
South Africa	Africa	L	FC	VH	Public

Germany	Europe	L	FC	VH	Public
Chile	Americas	XL	FC	VH	Public
Netherlands	Europe	XL	FC	VH	Public
Mexico	Americas	XL	FC	HI	Private not for Profit
Australia	Oceania	L	CO	VH	Public
China (Mainland)	Asia	L	FO	VH	Public
Taiwan	Asia	L	FC	VH	Public
Austria	Europe	M	SP	VH	Public
Indonesia	Asia	XL	FC	VH	Public
Switzerland	Europe	M	FC	VH	Public
Australia	Oceania	L	FC	VH	Public
Belgium	Europe	XL	FC	VH	Private not for Profit
United Kingdom	Europe	L	CO	VH	Public
New Zealand	Oceania	L	FC	VH	Public
Spain	Europe	XL	FC	VH	Public
Saudi Arabia	Asia	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Japan	Asia	XL	CO	VH	Private not for Profit
United Kingdom	Europe	L	CO	VH	Public
Italy	Europe	XL	FC	VH	Public
India	Asia	L	CO	VH	Public
Indonesia	Asia	XL	FC	VH	Public
Italy	Europe	XL	FO	VH	Public
Israel	Asia	L	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Spain	Europe	XL	FC	VH	Public
Thailand	Asia	XL	FC	VH	Public
Qatar	Asia	S	CO	VH	Private not for Profit
Japan	Asia	XL	FC	VH	Private not for Profit
New Zealand	Oceania	M	CO	VH	Public
Hong Kong SAR, China	Asia	M	CO	VH	Public
United Arab Emirates	Asia	M	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Israel	Asia	L	FC	VH	Public
Ireland	Europe	L	FC	VH	Public
India	Asia	M	FO	VH	Public
India	Asia	M	FO	VH	Public
Lebanon	Asia	M	FC	VH	Private not for Profit
Netherlands	Europe	M	CO	VH	Public
Sweden	Europe	L	FC	VH	Public
Spain	Europe	L	FC	VH	Public
Australia	Oceania	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Canada	Americas	XL	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Australia	Oceania	L	FC	VH	Public
United Kingdom	Europe	L	CO	VH	Public
Colombia	Americas	L	FC	HI	Private not for Profit

Switzerland	Europe	L	FO	VH	Public
France	Europe	S	FO	VH	Public
China (Mainland)	Asia	L	CO	VH	Public
China (Mainland)	Asia	S	CO	VH	Public
Portugal	Europe	XL	FC	VH	Public
Austria	Europe	S	SP	VH	Private not for Profit
Australia	Oceania	XL	CO	VH	Public
Australia	Oceania	L	CO	VH	Public
New Zealand	Oceania	L	CO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Australia	Oceania	L	FC	VH	Public
Germany	Europe	L	FC	VH	Public
France	Europe	XL	FO	VH	Public
United Kingdom	Europe	L	CO	VH	Public
Belgium	Europe	XL	FC	VH	Public
Canada	Americas	XL	FC	VH	Public
Germany	Europe	L	CO	VH	Public
United States of America	Americas	M	FC	VH	Private not for Profit
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Netherlands	Europe	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Portugal	Europe	XL	FC	VH	Public
New Zealand	Oceania	L	CO	VH	Public
United Arab Emirates	Asia	M	CO	VH	Private not for Profit
China (Mainland)	Asia	XL	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
Malaysia	Asia	S	FO	VH	Private not for Profit
Germany	Europe	L	FC	VH	Public
Spain	Europe	M	CO	VH	Public
Norway	Europe	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Singapore	Asia	S	SP	VH	Public
Macao SAR, China	Asia	L	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
Germany	Europe	L	CO	VH	Public
United States of America	Americas	M	FC	VH	Private not for Profit
Italy	Europe	XL	FC	VH	Public
Malaysia	Asia	M	CO	VH	Private for Profit
Czechia	Europe	XL	FC	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Ireland	Europe	L	FC	VH	Public
Indonesia	Asia	XL	FC	VH	Public
Brazil	Americas	XL	FC	VH	Public
Belgium	Europe	L	FC	VH	Public
Türkiye	Asia	L	FO	VH	Public
Spain	Europe	L	FC	HI	Private not for Profit
United States of America	Americas	L	FC	VH	Public
Malaysia	Asia	M	FO	VH	Private for Profit

Netherlands	Europe	L	FC	VH	Public
Norway	Europe	L	FC	VH	Public
United Arab Emirates	Asia	L	CO	VH	Private not for Profit
Denmark	Europe	L	CO	VH	Public
Indonesia	Asia	L	CO	VH	Public
United Kingdom	Europe	M	FC	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
Poland	Europe	XL	CO	VH	Public
Australia	Oceania	L	CO	VH	Public
South Africa	Africa	L	CO	VH	Public
Colombia	Americas	XL	FC	HI	Public
New Zealand	Oceania	M	CO	VH	Public
Belgium	Europe	L	FC	VH	Public
South Africa	Africa	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Canada	Americas	L	FC	VH	Public
Republic of Korea	Asia	S	FO	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
United States of America	Americas	L	CO	VH	Private not for Profit
South Africa	Africa	XL	FC	VH	Public
France	Europe	XL	CO	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Türkiye	Asia	L	CO	VH	Public
Oman	Asia	M	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Sweden	Europe	L	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
China (Mainland)	Asia	XL	FC	VH	Public
Australia	Oceania	M	CO	VH	Public
Canada	Americas	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
Spain	Europe	L	CO	VH	Public
United Kingdom	Europe	L	FC	VH	Public
China (Mainland)	Asia	M	FO	VH	Public
Russian Federation	Europe	L	CO	VH	Public
Germany	Europe	L	FO	VH	Public
United States of America	Americas	XL	CO	VH	Public
United States of America	Americas	XL	CO	VH	Public
United Kingdom	Europe	L	FC	VH	Public
India	Asia	L	CO	VH	Public
Canada	Americas	XL	CO	VH	Public
United Kingdom	Europe	M	CO	VH	Public
United States of America	Americas	M	FC	VH	Private not for Profit
Jordan	Asia	L	FC	VH	Public
South Africa	Africa	XL	FC	VH	Public
Denmark	Europe	L	FC	VH	Public
Poland	Europe	XL	CO	VH	Public
Türkiye	Asia	M	FC	VH	Private not for Profit

China (Mainland)	Asia	XL	FC	VH	Public
Austria	Europe	L	FC	VH	Public
Israel	Asia	L	CO	VH	Public
India	Asia	M	FO	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Portugal	Europe	L	FC	VH	Public
Kazakhstan	Asia	L	CO	HI	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Private not for Profit
Italy	Europe	L	FC	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Portugal	Europe	L	FC	VH	Public
Italy	Europe	L	CO	VH	Public
Türkiye	Asia	M	CO	VH	Public
Thailand	Asia	L	FC	VH	Public
Brunei Darussalam	Asia	S	CO	VH	Public
United Arab Emirates	Asia	S	FO	VH	Private for Profit
China (Mainland)	Asia	L	FO	VH	Public
India	Asia	M	CO	VH	Public
Kazakhstan	Asia	M	FO	VH	Public
Japan	Asia	L	FC	VH	Public
United Kingdom	Europe	M	CO	VH	Public
United Kingdom	Europe	M	CO	VH	Public
France	Europe	L	FO	HI	Public
Malaysia	Asia	M	CO	VH	Private not for Profit
Peru	Americas	L	FO	VH	Private not for Profit
Türkiye	Asia	S	CO	VH	Private not for Profit
Russian Federation	Europe	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Finland	Europe	L	FC	VH	Public
United Kingdom	Europe	L	FO	VH	Public
Egypt	Africa	XL	FC	VH	Public
Spain	Europe	XL	FO	VH	Public
Belgium	Europe	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Brazil	Americas	XL	FC	VH	Public
Estonia	Europe	L	FC	VH	Public
Iran (Islamic Republic of)	Asia	XL	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Germany	Europe	L	CO	VH	Public
Canada	Americas	L	CO	VH	Public
Australia	Oceania	XL	FC	VH	Public
Australia	Oceania	L	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Luxembourg	Europe	M	FO	VH	Public
Greece	Europe	L	FO	VH	Public
Republic of Korea	Asia	S	SP	HI	Public
Taiwan	Asia	M	FO	VH	Public

United States of America	Americas	L	FC	VH	Private not for Profit
Pakistan	Asia	M	CO	VH	Public
United Kingdom	Europe	L	FC	VH	Public
Pakistan	Asia	L	FC	VH	Public
Republic of Korea	Asia	S	FO	VH	Public
United States of America	Americas	L	CO	VH	Private not for Profit
France	Europe	XL	FC	VH	Public
Italy	Europe	L	CO	VH	Private not for Profit
Ireland	Europe	L	FC	HI	Public
Finland	Europe	M	FO	VH	Public
Russian Federation	Europe	L	FC	VH	Public
Iran (Islamic Republic of)	Asia	M	FO	VH	Public
Egypt	Africa	M	CO	VH	Private not for Profit
China (Mainland)	Asia	XL	CO	VH	Public
Colombia	Americas	L	FC	HI	Private not for Profit
Italy	Europe	L	FC	VH	Public
United Arab Emirates	Asia	S	FO	VH	Private not for Profit
Macao SAR, China	Asia	L	CO	VH	Private not for Profit
Republic of Korea	Asia	L	CO	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Public
Finland	Europe	L	FC	VH	Public
Italy	Europe	XL	FC	VH	Public
Greece	Europe	XL	FC	VH	Public
Germany	Europe	XL	FC	VH	Public
Philippines	Asia	XL	FC	HI	Public
Italy	Europe	XL	FC	VH	Public
Malaysia	Asia	M	FO	VH	Private for Profit
Hong Kong SAR, China	Asia	M	FO	VH	Public
Ireland	Europe	L	FC	HI	Public
Austria	Europe	M	FO	VH	Public
Italy	Europe	XL	FC	VH	Public
United Kingdom	Europe	L	CO	HI	Public
Singapore	Asia	M	SP	VH	Public
Canada	Americas	L	FC	VH	Public
Australia	Oceania	M	CO	VH	Public
United Kingdom	Europe	L	CO	VH	Public
United Kingdom	Europe	L	FO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
Indonesia	Asia	L	FO	VH	Public
New Zealand	Oceania	S	SP	MD	Public
Saudi Arabia	Asia	S	FO	VH	Private not for Profit
Australia	Oceania	M	CO	VH	Public
Russian Federation	Europe	XL	CO	VH	Public
Taiwan	Asia	M	CO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Germany	Europe	M	FO	VH	Public
Germany	Europe	M	FO	VH	Public
Portugal	Europe	L	CO	VH	Public

Netherlands	Europe	L	FO	VH	Public
Germany	Europe	L	FC	VH	Public
New Zealand	Oceania	L	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
Czechia	Europe	L	FO	VH	Public
Spain	Europe	L	CO	VH	Public
Spain	Europe	XL	CO	VH	Public
Australia	Oceania	S	CO	VH	Public
Finland	Europe	L	FC	VH	Public
United Kingdom	Europe	L	CO	VH	Public
Australia	Oceania	M	FC	VH	Public
Taiwan	Asia	M	CO	VH	Public
Sweden	Europe	L	FC	VH	Public
Italy	Europe	L	CO	VH	Public
France	Europe	XL	FC	VH	Public
China (Mainland)	Asia	XL	FO	VH	Public
China (Mainland)	Asia	L	CO	VH	Public
Spain	Europe	M	FO	HI	Private for Profit
United Kingdom	Europe	M	FC	VH	Public
Spain	Europe	XL	FC	VH	Public
Jordan	Asia	L	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Public
Spain	Europe	XL	FC	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
India	Asia	S	CO	VH	Private not for Profit
Türkiye	Asia	M	CO	VH	Private not for Profit
Czechia	Europe	XL	CO	VH	Public
France	Europe	XL	FC	VH	Public
Switzerland	Europe	S	FO	VH	Public
Austria	Europe	M	FO	VH	Public
United Kingdom	Europe	M	FO	VH	Public
Uzbekistan	Asia	M	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Costa Rica	Americas	L	CO	HI	Public
China (Mainland)	Asia	XL	CO	VH	Public
Italy	Europe	S	FO	VH	Private not for Profit
Lithuania	Europe	L	FC	HI	Public
Russian Federation	Europe	L	FC	VH	Public
United States of America	Americas	L	FC	VH	Public
India	Asia	L	FO	VH	Public
Germany	Europe	L	FO	VH	Public
Germany	Europe	M	FO	VH	Public
France	Europe	XL	CO	VH	Public
Saudi Arabia	Asia	L	FC	VH	Public
Argentina	Americas	XL	FC	HI	Public
Spain	Europe	L	CO	HI	Private not for Profit
China (Mainland)	Asia	L	CO	VH	Public

China (Mainland)	Asia	XL	FO	VH	Public
Lebanon	Asia	M	FC	VH	Private not for Profit
Australia	Oceania	M	CO	VH	Public
Japan	Asia	L	FC	VH	Public
Republic of Korea	Asia	L	FC	VH	Public
Iran (Islamic Republic of)	Asia	M	SP	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
United Kingdom	Europe	L	CO	VH	Public
Spain	Europe	XL	FC	VH	Public
France	Europe	XL	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
China (Mainland)	Asia	XL	FC	VH	Public
Russian Federation	Europe	M	CO	VH	Public
Saudi Arabia	Asia	M	SP	VH	Private not for Profit
China (Mainland)	Asia	XL	FO	VH	Public
Taiwan	Asia	M	FO	VH	Public
Republic of Korea	Asia	M	CO	VH	Private not for Profit
Indonesia	Asia	XL	CO	VH	Public
Canada	Americas	XL	CO	VH	Public
Indonesia	Asia	L	CO	VH	Public
United Kingdom	Europe	M	CO	VH	Public
Germany	Europe	L	CO	VH	Public
Germany	Europe	L	FO	VH	Public
Greece	Europe	XL	FC	VH	Public
Italy	Europe	L	FC	VH	Public
Viet Nam	Asia	L	CO	VH	Private for Profit
Iran (Islamic Republic of)	Asia	M	FO	VH	Public
Japan	Asia	L	FC	VH	Public
Russian Federation	Europe	M	FO	VH	Public
Russian Federation	Europe	XL	CO	VH	Public
Poland	Europe	L	FO	VH	Public
India	Asia	M	FO	VH	Public
Russian Federation	Europe	M	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
Brazil	Americas	XL	FC	VH	Public
Saudi Arabia	Asia	L	FC	VH	Public
Taiwan	Asia	M	FO	VH	Private not for Profit
France	Europe	S	FO	VH	
United States of America	Americas	L	FC	VH	Public
Australia	Oceania	S	FO	VH	Private not for Profit
Malaysia	Asia	S	SP	HI	Private for Profit
Republic of Korea	Asia	L	FC	HI	Private not for Profit
Germany	Europe	L	FC	VH	Public
China (Mainland)	Asia	S	FO	VH	Public
United Kingdom	Europe	M	CO	VH	Public
Finland	Europe	M	FO	VH	Public
Cyprus	Asia	M	CO	VH	Public
India	Asia	XL	FC	VH	Private not for Profit
Canada	Americas	L	FC	VH	Public

Malaysia	Asia	S	FO	VH	Private for Profit
United Kingdom	Europe	L	CO	VH	Public
Argentina	Americas	L	FC	MD	Private not for Profit
Argentina	Americas	M	CO	HI	Private not for Profit
Slovenia	Europe	XL	FC	VH	Public
Belarus	Europe	L	CO	HI	Public
Israel	Asia	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
Lebanon	Asia	M	FC	HI	Private not for Profit
Iceland	Europe	M	CO	VH	Public
Canada	Americas	L	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
United States of America	Americas	XL	CO	VH	Public
Germany	Europe	L	CO	VH	Public
Malaysia	Asia	M	CO	VH	Public
Italy	Europe	L	CO	VH	Public
Australia	Oceania	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
India	Asia	S	FO	VH	Public
Canada	Americas	L	CO	VH	Public
United States of America	Americas	L	CO	VH	Private not for Profit
Malaysia	Asia	XL	FC	VH	Public
Egypt	Africa	XL	FC	VH	Public
Australia	Oceania	M	CO	VH	Public
Chile	Americas	L	FC	HI	Public
United States of America	Americas	XL	CO	VH	Public
Thailand	Asia	XL	FC	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
India	Asia	M	CO	VH	Public
Thailand	Asia	XL	FC	HI	Public
United Arab Emirates	Asia	S	FO	VH	Private not for Profit
Pakistan	Asia	S	FO	VH	Public
Canada	Americas	L	FC	VH	Public
Spain	Europe	L	FC	VH	Public
United Kingdom	Europe	M	CO	VH	Public
China (Mainland)	Asia	L	CO	VH	Public
Azerbaijan	Asia	L	CO	HI	Public
France	Europe	L	CO	VH	Public
United Kingdom	Europe	M	FC	VH	Public
Saudi Arabia	Asia	L	FC	VH	Public
Germany	Europe	L	FC	VH	Public
Republic of Korea	Asia	M	FC	VH	Private not for Profit
Türkiye	Asia	L	FC	VH	Public
Austria	Europe	M	CO	VH	Public
Portugal	Europe	L	FC	VH	Public
Italy	Europe	M	FC	VH	Public
India	Asia	L	FO	VH	Private not for Profit
United States of America	Americas	M	FO	VH	Public

Japan	Asia	M	CO	HI	Public
Germany	Europe	M	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
United Kingdom	Europe	L	FC	HI	Public
Philippines	Asia	L	FC	MD	Private not for Profit
United Kingdom	Europe	L	CO	VH	Public
Hong Kong SAR, China	Asia	S	CO	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
Germany	Europe	L	CO	VH	Public
Italy	Europe	M	FO	VH	Public
China (Mainland)	Asia	XL	FC	VH	Public
Czechia	Europe	L	FO	VH	Public
India	Asia	M	FO	VH	Public
Germany	Europe	L	FC	VH	Public
Malaysia	Asia	M	CO	VH	Public
Pakistan	Asia	XL	CO	VH	Public
United Arab Emirates	Asia	M	FO	VH	Public
Germany	Europe	S	FO	VH	Public
Hungary	Europe	XL	CO	VH	Public
United Kingdom	Europe	L	CO	VH	Public
United States of America	Americas	L	FC	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Public
India	Asia	XL	CO	VH	Private not for Profit
Italy	Europe	M	CO	VH	Public
China (Mainland)	Asia	L	FO	VH	Public
Brazil	Americas	XL	FC	VH	Public
United Kingdom	Europe	XL	CO	VH	Public
Estonia	Europe	M	FO	VH	Public
Hungary	Europe	L	FC	HI	Public
Bangladesh	Asia	XL	FC	HI	Public
South Africa	Africa	XL	FC	VH	Public
United Arab Emirates	Asia	S	SP	LO	Public
Italy	Europe	S	FO	VH	Public
Pakistan	Asia	S	FO	VH	Private not for Profit
Malaysia	Asia	S	CO	VH	Private for Profit
Taiwan	Asia	M	FO	VH	Private not for Profit
Taiwan	Asia	L	FO	HI	Public
France	Europe	XL	CO	VH	Public
Brunei Darussalam	Asia	S	FO	VH	Public
Kuwait	Asia	M	SP	MD	Private for Profit
United Arab Emirates	Asia	S	FO	VH	Private not for Profit
Indonesia	Asia	XL	FC	HI	Public
Russian Federation	Europe	L	CO	VH	Public
United Arab Emirates	Asia	S	FO	HI	Private for Profit
Germany	Europe	L	FC	VH	Public
Republic of Korea	Asia	L	CO	HI	Private not for Profit
United States of America	Americas	M	CO	VH	Private not for Profit
Iran (Islamic Republic of)	Asia	M	FO	VH	Public
Brazil	Americas	M	CO	VH	Private not for Profit

Lebanon	Asia	XL	FC	HI	Public
Russian Federation	Europe	M	FO	VH	Public
Finland	Europe	L	CO	VH	Public
Türkiye	Asia	XL	FC	HI	Public
Spain	Europe	L	CO	VH	Public
Pakistan	Asia	XL	CO	VH	Public
Norway	Europe	L	FC	VH	Public
Hungary	Europe	L	FC	HI	Private not for Profit
Kazakhstan	Asia	L	CO	HI	Public
Azerbaijan	Asia	M	FO	VH	Public
Taiwan	Asia	L	CO	VH	Public
Australia	Oceania	M	CO	VH	Public
Türkiye	Asia	L	FO	VH	Public
Pakistan	Asia	XL	CO	VH	Public
Belgium	Europe	M	FC	HI	Public
Russian Federation	Europe	M	CO	HI	Public
United Kingdom	Europe	XL	CO	VH	Public
Jordan	Asia	M	CO	VH	Private not for Profit
Spain	Europe	M	FO	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
France	Europe	M	SP	HI	Public
Germany	Europe	M	CO	VH	
Taiwan	Asia	M	FO	VH	Private for Profit
China (Mainland)	Asia	S	FO	VH	Public
Greece	Europe	M	CO	VH	Public
Republic of Korea	Asia	M	FC	VH	Private not for Profit
Uruguay	Americas	XL	FC	HI	Public
Czechia	Europe	S	FO	VH	Public
Bahrain	Asia	S	FO	VH	Private not for Profit
India	Asia	L	CO	VH	Private not for Profit
Chile	Americas	M	FO	VH	Private not for Profit
Tunisia	Africa	L	FC	VH	Public
China (Mainland)	Asia	S	FO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Taiwan	Asia	M	CO	VH	Public
Taiwan	Asia	M	FO	VH	Private not for Profit
Slovakia	Europe	L	FC	VH	Public
Indonesia	Asia	XL	FC	HI	Public
Chile	Americas	L	FC	HI	Private not for Profit
Italy	Europe	M	FO	VH	Public
United Kingdom	Europe	L	CO	VH	Public
France	Europe	M	FO	VH	
Canada	Americas	XL	CO	VH	Public
Finland	Europe	M	CO	VH	Public
Lebanon	Asia	S	FC	HI	Private not for Profit
China (Mainland)	Asia	XL	CO	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
Switzerland	Europe	M	CO	VH	Public

China (Mainland)	Asia	XL	CO	VH	Public
United States of America	Americas	M	FO	VH	Private not for Profit
China (Mainland)	Asia	L	FO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Republic of Korea	Asia	L	FC	VH	Public
Saudi Arabia	Asia	L	CO	VH	Public
Canada	Americas	M	CO	VH	Public
Spain	Europe	XL	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private not for Profit
Japan	Asia	XL	CO	HI	Private not for Profit
Austria	Europe	S	FO	VH	Public
India	Asia	M	CO	VH	Public
United Kingdom	Europe	L	FO	VH	Public
France	Europe	XL	FC	VH	Public
Iran (Islamic Republic of)	Asia	L	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
Northern Cyprus	Europe	L	FC	HI	Public
Pakistan	Asia	L	CO	VH	Public
Malaysia	Asia	L	FC	HI	Public
Germany	Europe	L	CO	VH	Public
United Kingdom	Europe	L	FC	HI	Public
Austria	Europe	L	CO	VH	Public
Lithuania	Europe	M	FO	VH	Public
Germany	Europe	L	CO	VH	Public
Malta	Europe	M	FC	VH	Public
Australia	Oceania	L	CO	HI	Public
Cyprus	Asia	S	FO	VH	Public
United Kingdom	Europe	M	FO	VH	Public
India	Asia	M	FO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Malaysia	Asia	S	FO	VH	Private for Profit
Malaysia	Asia	M	FO	HI	Private for Profit
India	Asia	M	FO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Spain	Europe	L	FC	VH	Public
Malaysia	Asia	M	CO	VH	Public
Bahrain	Asia	S	SP	MD	Private not for Profit
Azerbaijan	Asia	M	FO	VH	Public
Bangladesh	Asia	M	SP	MD	Public
Israel	Asia	L	FC	VH	Public
India	Asia	S	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
Czechia	Europe	L	CO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Mexico	Americas	L	FC	MD	Private not for Profit
France	Europe	XL	FC	VH	Public
Cyprus	Asia	M	CO	VH	Private for Profit
United States of America	Americas	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public

India	Asia	M	FO	VH	Public
Thailand	Asia	XL	CO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Ireland	Europe	L	CO	HI	Public
Canada	Americas	L	FC	VH	Public
China (Mainland)	Asia	XL	FO	VH	Public
India	Asia	M	FO	VH	Public
Russian Federation	Europe	L	FO	VH	Public
Germany	Europe	M	FO	VH	Public
United States of America	Americas	L	FC	VH	Public
Croatia	Europe	XL	FC	VH	Public
Poland	Europe	L	CO	VH	Public
Türkiye	Asia	XL	FC	HI	Public
China (Mainland)	Asia	L	CO	VH	Public
China (Mainland)	Asia	L	CO	VH	Public
Czechia	Europe	L	FO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
United States of America	Americas	L	CO	VH	Private not for Profit
Spain	Europe	L	FC	VH	Public
France	Europe	L	FO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Russian Federation	Europe	L	CO	HI	Public
Russian Federation	Europe	M	FO	VH	Public
United States of America	Americas	M	CO	VH	Public
Saudi Arabia	Asia	XL	CO	VH	Public
Brazil	Americas	XL	FC	VH	Public
Italy	Europe	L	FC	VH	Public
United States of America	Americas	XL	FC	VH	Public
United States of America	Americas	S	FO	VH	Private not for Profit
Hungary	Europe	L	FO	VH	Public
Philippines	Asia	L	CO	HI	Private not for Profit
Mexico	Americas	S	SP	LO	Private not for Profit
United States of America	Americas	M	CO	VH	Public
India	Asia	M	FO	VH	Private not for Profit
Latvia	Europe	M	FO	VH	Public
Bulgaria	Europe	L	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
Viet Nam	Asia	XL	CO	VH	Public
Lithuania	Europe	M	FO	VH	Public
Poland	Europe	L	FO	VH	Public
Jordan	Asia	M	CO	VH	Private for Profit
Lebanon	Asia	M	CO	HI	Private not for Profit
Norway	Europe	M	FO	VH	Public
United States of America	Americas	XL	FC	HI	Public
Italy	Europe	M	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
Italy	Europe	L	FC	VH	Public
United Kingdom	Europe	L	CO	VH	Public
China (Mainland)	Asia	L	FO	VH	Public

United States of America	Americas	L	FC	VH	Private not for Profit
China (Mainland)	Asia	L	FC	VH	Public
Malaysia	Asia	M	FO	VH	Private for Profit
Ecuador	Americas	M	FC	HI	Private not for Profit
Germany	Europe	M	SP	HI	Public
United States of America	Americas	L	FC	VH	Public
United States of America	Americas	L	FC	VH	Public
Greece	Europe	L	FC	VH	Public
Kazakhstan	Asia	L	CO	MD	Public
Republic of Korea	Asia	L	FC	VH	Public
Jordan	Asia	S	FO	VH	Public
Hong Kong SAR, China	Asia	L	CO	HI	Public
Kazakhstan	Asia	M	FO	HI	Public
Saudi Arabia	Asia	L	FC	VH	Public
Iran (Islamic Republic of)	Asia	L	CO	VH	Public
Germany	Europe	L	CO	VH	Public
Argentina	Americas	S	FO	HI	Private not for Profit
United Arab Emirates	Asia	S	SP	LO	Private not for Profit
Latvia	Europe	M	FC	VH	Public
Italy	Europe	L	CO	VH	Public
Saudi Arabia	Asia	XL	FC	HI	Public
India	Asia	XL	CO	VH	Private not for Profit
Northern Cyprus	Europe	L	CO	VH	Private not for Profit
India	Asia	M	CO	VH	Public
Iran (Islamic Republic of)	Asia	L	CO	VH	Public
Ukraine	Europe	L	CO	VH	Public
Ireland	Europe	L	CO	HI	Public
Portugal	Europe	L	CO	HI	Private not for Profit
Pakistan	Asia	L	SP	HI	Public
United Kingdom	Europe	L	CO	HI	Public
Hungary	Europe	L	FC	HI	Public
Lithuania	Europe	M	FO	VH	Public
Republic of Korea	Asia	L	FC	VH	Private for Profit
United Kingdom	Europe	M	CO	VH	Public
Egypt	Africa	XL	FC	VH	Public
Saudi Arabia	Asia	S	FO	VH	Private not for Profit
Kyrgyzstan	Asia	S	FO	MD	Private not for Profit
Azerbaijan	Asia	M	FO	VH	
United Kingdom	Europe	L	CO	VH	Public
Canada	Americas	L	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Public
United Kingdom	Europe	L	CO	HI	Public
Egypt	Africa	S	FO	VH	Public
Mexico	Americas	S	SP	MD	Public
Poland	Europe	L	FO	VH	Public
United States of America	Americas	L	FO	VH	Public
Russian Federation	Europe	L	CO	VH	Public
United Kingdom	Europe	M	FC	VH	Public
Azerbaijan	Asia	M	CO	MD	Private not for Profit

Germany	Europe	L	FC	VH	Public
Uzbekistan	Asia	L	CO	HI	Public
China (Mainland)	Asia	XL	FC	VH	Public
Saudi Arabia	Asia	L	CO	VH	Public
United States of America	Americas	M	CO	VH	Public
India	Asia	L	CO	VH	Private not for Profit
Russian Federation	Europe	M	FO	VH	Public
Viet Nam	Asia	L	CO	VH	Public
Uruguay	Americas	S	CO	HI	Private not for Profit
Venezuela (Bolivarian Republic of)	Americas	XL	FC	MD	Public
Argentina	Americas	XL	FC	HI	Public
Spain	Europe	L	CO	VH	Public
Brazil	Americas	L	FC	VH	Public
Germany	Europe	XL	FC	VH	Public
France	Europe	XL	FC	VH	Public
Malaysia	Asia	M	FC	HI	Private not for Profit
Iraq	Asia	XL	FC	VH	Public
Serbia	Europe	XL	FC	VH	Public
Romania	Europe	XL	CO	VH	Public
Israel	Asia	L	CO	VH	Public
United States of America	Americas	M	FC	VH	Public
United States of America	Americas	L	FC	HI	Public
Italy	Europe	L	FC	VH	Public
Belgium	Europe	M	CO	VH	Public
Belgium	Europe	M	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
Italy	Europe	L	CO	VH	Public
Viet Nam	Asia	XL	CO	VH	Public
United States of America	Americas	M	FC	VH	Private not for Profit
United States of America	Americas	L	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
Australia	Oceania	L	FO	VH	Public
Romania	Europe	XL	CO	VH	Public
Azerbaijan	Asia	M	FO	MD	Public
Italy	Europe	L	FC	VH	Public
Japan	Asia	L	FC	VH	Public
United Kingdom	Europe	L	FO	VH	Public
China (Mainland)	Asia	L	CO	VH	Public
Türkiye	Asia	M	FO	VH	Public
India	Asia	S	CO	VH	Public
Portugal	Europe	M	FO	VH	Public
Kazakhstan	Asia	M	FC	MD	Public
Kuwait	Asia	XL	FC	HI	Public
United Kingdom	Europe	L	CO	VH	Public
India	Asia	L	FC	VH	Private not for Profit
Austria	Europe	S	FO	VH	Public
Ukraine	Europe	L	CO	VH	Public
Chile	Americas	L	CO	VH	Private not for Profit
Thailand	Asia	XL	FC	HI	Public

Russian Federation	Europe	L	FO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Saudi Arabia	Asia	XL	FC	VH	Public
United States of America	Americas	M	FO	VH	Private not for Profit
Japan	Asia	L	FO	VH	Private not for Profit
Colombia	Americas	XL	FC	HI	Public
Cuba	Americas	L	FO	HI	Public
Uruguay	Americas	S	FO	HI	Private not for Profit
Mexico	Americas	M	FC	MD	Private not for Profit
Brazil	Americas	XL	FC	VH	Public
Italy	Europe	M	FO	VH	Public
Italy	Europe	L	CO	VH	Public
Indonesia	Asia	XL	FC	HI	Public
Spain	Europe	L	FC	VH	Public
Malaysia	Asia	M	FO	VH	Public
Spain	Europe	L	FC	VH	Public
Italy	Europe	M	CO	VH	Public
United States of America	Americas	L	FC	HI	Public
Ghana	Africa	XL	FC	HI	Public
United Kingdom	Europe	L	CO	HI	Public
India	Asia	M	FC	VH	Public
United Kingdom	Europe	L	CO	VH	Public
Italy	Europe	L	FC	VH	Public
Republic of Korea	Asia	M	CO	VH	Public
Norway	Europe	M	CO	VH	Public
United Kingdom	Europe	L	FO	HI	Public
Australia	Oceania	M	CO	VH	
Republic of Korea	Asia	M	FC	VH	Private not for Profit
United Kingdom	Europe	L	CO	HI	Public
Poland	Europe	L	CO	VH	Public
Ukraine	Europe	L	FC	HI	Public
United States of America	Americas	S	FO	VH	Private not for Profit
China (Mainland)	Asia	XL	CO	VH	Public
Switzerland	Europe	M	CO	VH	Public
Palestine	Asia	M	FC	MD	Public
Russian Federation	Europe	M	CO	VH	Public
India	Asia	L	CO	VH	Private not for Profit
Belarus	Europe	L	FO	MD	Public
Indonesia	Asia	L	CO	VH	Private for Profit
France	Europe	M	FO	VH	Public
Oman	Asia	S	FO	VH	Private not for Profit
Saudi Arabia	Asia	S	FO	VH	Private not for Profit
Ecuador	Americas	M	CO	VH	Public
Northern Cyprus	Europe	M	CO	HI	Public
Republic of Korea	Asia	L	FC	VH	Private for Profit
Mexico	Americas	XL	CO	VH	Public
Taiwan	Asia	M	CO	VH	Private for Profit
Thailand	Asia	XL	FC	HI	Public
Kyrgyzstan	Asia	S	CO	MD	Public

United Kingdom	Europe	L	FO	VH	Public
United States of America	Americas	XL	CO	VH	Public
United Kingdom	Europe	L	CO	HI	Public
China (Mainland)	Asia	L	CO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
France	Europe	XL	CO	VH	Public
Bangladesh	Asia	L	FO	VH	Private not for Profit
United States of America	Americas	L	FC	HI	Public
Japan	Asia	L	FC	VH	Public
South Africa	Africa	M	FO	VH	Public
Estonia	Europe	M	CO	VH	Public
Chile	Americas	M	FC	HI	Private not for Profit
Spain	Europe	L	CO	VH	Public
Colombia	Americas	M	FC	HI	Private not for Profit
Ecuador	Americas	S	CO	VH	Private not for Profit
Spain	Europe	L	FC	HI	Private for Profit
Brazil	Americas	L	FC	VH	Public
Italy	Europe	L	FC	HI	Public
Spain	Europe	M	FO	VH	Private not for Profit
Germany	Europe	L	FC	HI	Public
France	Europe	XL	SP	VH	Public
Portugal	Europe	M	FC	VH	
United Kingdom	Europe	L	CO	VH	Public
India	Asia	M	CO	VH	Public
Poland	Europe	L	CO	VH	Public
United States of America	Americas	XL	FC	VH	Public
Slovenia	Europe	L	FC	HI	Public
India	Asia	S	FC	VH	Public
Oman	Asia	S	CO	VH	Private not for Profit
India	Asia	M	FO	VH	Private not for Profit
United States of America	Americas	M	FO	VH	Private not for Profit
Poland	Europe	L	SP	VH	Public
Jordan	Asia	L	FC	HI	Public
United States of America	Americas	M	FC	MD	Private not for Profit
Ethiopia	Africa	XL	FO	VH	Public
Pakistan	Asia	S	FO	VH	Private not for Profit
Azerbaijan	Asia	M	FO	HI	Public
India	Asia	L	CO	VH	Public
Australia	Oceania	L	CO	VH	Public
Republic of Korea	Asia	M	FC	VH	Public
United States of America	Americas	S	CO	VH	Private not for Profit
United States of America	Americas	L	CO	VH	Public
Egypt	Africa	M	FO	VH	Private not for Profit
Kuwait	Asia	S	FO	VH	Private for Profit
Malaysia	Asia	S	SP	LO	Private for Profit
Saudi Arabia	Asia	L	FC	HI	Public
Japan	Asia	M	FC	VH	Public
Macao SAR, China	Asia	M	FO	VH	
Czechia	Europe	M	FO	VH	Public

Japan	Asia	M	FC	VH	Public
Kazakhstan	Asia	L	CO	MD	Private not for Profit
Germany	Europe	L	CO	VH	Public
Italy	Europe	M	SP	HI	Public
Jordan	Asia	S	SP	LO	Private not for Profit
United States of America	Americas	L	CO	VH	Private not for Profit
Slovakia	Europe	M	FO	VH	Public
Oman	Asia	S	FO	VH	Private not for Profit
Japan	Asia	L	CO	HI	Private not for Profit
Russian Federation	Europe	L	CO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Japan	Asia	M	FO	VH	Public
Mexico	Americas	L	CO	MD	Private not for Profit
Spain	Europe	L	CO	VH	Private for Profit
Spain	Europe	L	CO	VH	Public
Peru	Americas	XL	FC	HI	Public
Italy	Europe	L	CO	VH	
Indonesia	Asia	XL	FC	HI	Public
France	Europe		CO		Public
Canada	Americas	L	FC	HI	Public
Canada	Americas	XL	FC	HI	Public
United States of America	Americas	L	CO	VH	Public
Germany	Europe	XL	FC	VH	Public
United States of America	Americas	L	FC	VH	Public
United States of America	Americas	S	CO	VH	Public
Bahrain	Asia	L	CO	HI	Public
Malaysia	Asia	S	SP	LO	Private for Profit
Pakistan	Asia	L	CO	VH	Public
Philippines	Asia	XL	FC	MD	Private not for Profit
South Africa	Africa	XL	CO	VH	Public
United States of America	Americas	L	FC	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
Kazakhstan	Asia	M	CO	HI	Public
Azerbaijan	Asia	S	FO	HI	Public
Iraq	Asia	M	CO	VH	Public
Egypt	Africa	XL	CO	VH	Public
India	Asia	L	CO	VH	Public
Kazakhstan	Asia	M	CO	MD	Public
Palestine	Asia	L	FC	MD	Public
United Kingdom	Europe	L	FC	HI	
Egypt	Africa	L	FO	VH	Private not for Profit
Kazakhstan	Asia	L	FO	MD	Public
Egypt	Africa	XL	FC	HI	Public
Greece	Europe	M	SP	LO	Public
Pakistan	Asia	XL	CO	HI	Public
China (Mainland)	Asia	L	FO	VH	Public
Germany	Europe	L	CO	VH	
Germany	Europe	L	FO	VH	Public
United States of America	Americas	L	CO	VH	Public

United Kingdom	Europe	L	FO	VH	Public
Bangladesh	Asia	L	CO	HI	Private not for Profit
Germany	Europe	L	CO	VH	
Spain	Europe	L	FO	VH	Private not for Profit
India	Asia	L	FO	VH	Private not for Profit
Macao SAR, China	Asia	M	FO	VH	
United States of America	Americas	S	CO	VH	Private not for Profit
Poland	Europe	M	SP	MD	Public
Kazakhstan	Asia	M	FO	HI	Public
Bangladesh	Asia	L	FO	VH	Private not for Profit
Republic of Korea	Asia	L	FC	HI	Private not for Profit
Türkiye	Asia	XL	FC	HI	Public
Germany	Europe	M	FO	VH	
Iran (Islamic Republic of)	Asia	L	CO	VH	Public
Russian Federation	Europe	L	FO	VH	Public
United States of America	Americas	L	CO	HI	Private not for Profit
Türkiye	Asia	XL	FC	HI	Public
United States of America	Americas	L	CO	VH	Public
United Kingdom	Europe	L	FO	VH	Public
China (Mainland)	Asia	XL	FO	VH	Public
India	Asia	M	CO	VH	Public
Republic of Korea	Asia	L	FC	VH	Public
Republic of Korea	Asia	M	FC	VH	Private not for Profit
Viet Nam	Asia	XL	FO	VH	Public
China (Mainland)	Asia	L	FO	VH	Public
China (Mainland)	Asia	XL	FO	VH	Public
Hong Kong SAR, China	Asia	S	SP	MD	Private not for Profit
United States of America	Americas	M	FC	HI	Private not for Profit
China (Mainland)	Asia	L	CO	VH	Public
Russian Federation	Europe	M	CO	VH	Public
India	Asia	S	SP	MD	Public
Saudi Arabia	Asia	M	FO	VH	Public
Georgia	Asia	L	FC	MD	Public
India	Asia	L	CO	VH	Private not for Profit
Republic of Korea	Asia	L	FC	VH	Public
United States of America	Americas	XL	CO	VH	Public
Thailand	Asia	L	CO	VH	Public
Republic of Korea	Asia	L	CO	HI	Private for Profit
Japan	Asia	M	FC	VH	Public
Kyrgyzstan	Asia	S	CO	HI	Public
United Kingdom	Europe	L	CO	HI	Public
Poland	Europe	M	SP	HI	Public
United Kingdom	Europe	M	CO	HI	Public
Uganda	Africa	XL	FC	HI	Public
Egypt	Africa	XL	FC	VH	Public
Türkiye	Asia	XL	FC	HI	Public
Hungary	Europe	M	FO	VH	Private not for Profit
United States of America	Americas	M	CO	VH	Public
Jordan	Asia	M	FO	VH	Private not for Profit

United States of America	Americas	L	CO	VH	Public
Iraq	Asia	XL	FC	HI	Public
Jordan	Asia	L	FC	MD	Public
Lithuania	Europe	S	SP	MD	Public
Kazakhstan	Asia	M	FO	MD	Private not for Profit
Taiwan	Asia	M	CO	VH	Public
Ukraine	Europe	M	CO	VH	Public
Poland	Europe	L	CO	VH	Public
Japan	Asia	L	FC	HI	Public
China (Mainland)	Asia	XL	FO	VH	
South Africa	Africa	XL	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
Saudi Arabia	Asia	M	FC	HI	Public
China (Mainland)	Asia	L	CO	VH	Public
Hungary	Europe	M	FO	VH	Public
Japan	Asia	L	FC	VH	Public
India	Asia	L	CO	VH	Public
Slovakia	Europe	M	FC	HI	Public
Ecuador	Americas	XL	CO	MD	Private not for Profit
Brazil	Americas	M	FC	MD	Private not for Profit
Poland	Europe	M	FO	VH	Public
Poland	Europe	L	FO	VH	Public
Czechia	Europe	L	SP	LO	Public
Latvia	Europe	M	FO	VH	Public
Japan	Asia	M	SP	MD	Private for Profit
United Kingdom	Europe	L	CO	HI	Public
Denmark	Europe	M	FO	VH	
United States of America	Americas	L	CO	VH	Private not for Profit
Uzbekistan	Asia	M	CO	HI	Public
Republic of Korea	Asia	M	FO	VH	Public
China (Mainland)	Asia	XL	CO	VH	Public
United Kingdom	Europe	L	CO	HI	Public
India	Asia	S	FO	VH	Private not for Profit
Russian Federation	Europe	M	CO	VH	Public
Poland	Europe	L	FO	VH	Public
Republic of Korea	Asia	M	FC	VH	Private not for Profit
Russian Federation	Europe	L	CO	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
India	Asia	XL	CO	VH	Private not for Profit
Azerbaijan	Asia	M	CO	MD	Public
Hungary	Europe	M	CO	HI	Private for Profit
Uzbekistan	Asia	M	CO	VH	Public
Slovakia	Europe	L	FO	VH	Public
Germany	Europe	M	FO	VH	
Jordan	Asia	L	FC	HI	Public
United States of America	Americas	XL	CO	VH	Public
Pakistan	Asia	L	CO	VH	Private not for Profit
United States of America	Americas	XL	CO	VH	Public
United States of America	Americas	L	FC	VH	Public

Japan	Asia	M	CO	VH	Public
Chile	Americas	XL	FC	HI	Private not for Profit
Argentina	Americas	L	FO	MD	Private not for Profit
Chile	Americas	L	FC	HI	Private not for Profit
Mexico	Americas	XL	FC	HI	Public
Venezuela (Bolivarian Republic of)	Americas	M	FO	MD	Private not for Profit
Argentina	Americas	M	FO	MD	Private not for Profit
Spain	Europe	M	CO	VH	
Spain	Europe	L	FC	VH	Public
Spain	Europe	M	CO	VH	
Mexico	Americas	XL	FC	HI	Public
Colombia	Americas	M	FC	HI	Private not for Profit
Mexico	Americas	M	FC	MD	Private not for Profit
Spain	Europe	M	CO	VH	Public
Spain	Europe	XL	CO	VH	
Puerto Rico	Americas	XL	FC	HI	Public
Argentina	Americas	S	SP	LO	Private not for Profit
Colombia	Americas	L	CO	HI	Private not for Profit
Colombia	Americas	L	SP	MD	Private not for Profit
Argentina	Americas	XL	FC	MD	Public
Uruguay	Americas	M	FO	MD	Private not for Profit
Peru	Americas	M	FO	VH	Private not for Profit
Colombia	Americas	M	CO	HI	Private not for Profit
Spain	Europe	XL	CO	VH	Public
Venezuela (Bolivarian Republic of)	Americas	S	CO	HI	Public
Chile	Americas	L	FO	VH	Private not for Profit
Argentina	Americas	S	FO	HI	Private not for Profit
Brazil	Americas	L	FC	VH	Public
Brazil	Americas	XL	FC	VH	Public
France	Europe	L	CO	VH	
Italy	Europe	XL	FC	HI	Public
Italy	Europe	L	CO	VH	Public
Italy	Europe	L	FO	VH	Public
Italy	Europe	L	CO	VH	
Indonesia	Asia	XL	FC	HI	Public
Spain	Europe	M	CO	VH	Public
Spain	Europe	L	CO	VH	Public
France	Europe	L	FO	VH	Public
Morocco	Africa	XL	CO	VH	Public
Malaysia	Asia	M	SP	HI	Public
Malaysia	Asia	L	FC	HI	Public
Malaysia	Asia	L	FC	HI	Public
Malaysia	Asia	M	CO	VH	Public
Norway	Europe	M	FO	VH	
Portugal	Europe	M	CO	VH	
Lebanon	Asia	M	CO	HI	Private not for Profit
Italy	Europe	S	FO	VH	Public
Sri Lanka	Asia	L	CO	HI	Public
United States of America	Americas	M	CO	VH	Private not for Profit

Spain	Europe	L	FO	VH	Private not for Profit
United Kingdom	Europe	L	FO	HI	Private for Profit
Saudi Arabia	Asia	L	FC	HI	Public
Nigeria	Africa	XL	CO	VH	Public
Nigeria	Africa	XL	CO	HI	Public
United Kingdom	Europe	L	CO	HI	Public
Poland	Europe	L	CO	VH	Public
United States of America	Americas	L	FC	HI	Public
United States of America	Americas	L	FC	HI	Public
United States of America	Americas	L	CO	VH	Public
Spain	Europe	L	FC	VH	Public
Kenya	Africa	XL	FC	HI	Public
Italy	Europe	L	FO	VH	Public
United States of America	Americas	L	FC	HI	Public
United States of America	Americas	XL	FC	HI	Public
Hungary	Europe	S	FO	VH	Public
Italy	Europe	XL	FC	HI	Public
Canada	Americas	L	CO	HI	Public
United States of America	Americas	L	CO	VH	Public
United Kingdom	Europe	M	FO	VH	
Italy	Europe	L	CO	VH	Public
United Kingdom	Europe	L	CO	HI	Public
Tunisia	Africa	XL	CO	VH	Public
Czechia	Europe	M	CO	VH	Public
Saudi Arabia	Asia	L	FC	HI	Public
South Africa	Africa	L	FO	VH	Public
South Africa	Africa	L	FO	VH	Public
United States of America	Americas	L	FC	HI	Public
United Kingdom	Europe	L	CO	HI	Public
United States of America	Americas	M	CO	VH	Public
Viet Nam	Asia	L	CO	HI	Private for Profit
Czechia	Europe	M	FO	VH	Public
United States of America	Americas	L	FC	VH	Public
United States of America	Americas	M	CO	VH	Public
China (Mainland)	Asia	L	CO	VH	Private not for Profit
Armenia	Asia	L	CO	HI	Public
Japan	Asia	M	FO	VH	Public
Japan	Asia	M	FO	VH	Public
Taiwan	Asia	M	CO	VH	Private for Profit
Oman	Asia	M	CO	MD	Private for Profit
Philippines	Asia	M	CO	MD	Private not for Profit
Nigeria	Africa	XL	CO	HI	
Jordan	Asia	L	FC	HI	Public
Romania	Europe	L	CO	HI	Public
Jordan	Asia	M	FO	HI	Private not for Profit
India	Asia	L	CO	VH	Private not for Profit
China (Mainland)	Asia	XL	FO	VH	Public
Türkiye	Asia	XL	CO	VH	Public
Azerbaijan	Asia	M	SP	LO	Public

United States of America	Americas	L	CO	VH	Private not for Profit
China (Mainland)	Asia	M	SP	HI	Public
Egypt	Africa	XL	FC	HI	Public
United States of America	Americas	XL	CO	VH	Private not for Profit
Egypt	Africa	M	FO	VH	Private for Profit
Canada	Americas	M	CO	VH	Public
Egypt	Africa	XL	CO	VH	Public
China (Mainland)	Asia	L	CO	VH	Public
Taiwan	Asia	L	CO	HI	Public
Syrian Arab Republic	Asia	XL	FC	MD	Public
Egypt	Africa	L	FC	MD	Private not for Profit
Greece	Europe	L	CO	VH	
Türkiye	Asia	XL	FC	HI	Public
Russian Federation	Europe	M	FO	VH	Public
Türkiye	Asia	L	FC	HI	Public
Estonia	Europe	S	CO	VH	Public
United States of America	Americas	L	FC	HI	Public
Taiwan	Asia	L	FC	HI	Private not for Profit
China (Mainland)	Asia	XL			Public
India	Asia	L	CO	VH	Private not for Profit
Oman	Asia	S	FO	HI	Private for Profit
Japan	Asia	M	CO	VH	Public
Japan	Asia	M	FC	HI	Public
China (Mainland)	Asia	XL	CO	VH	
Morocco	Africa	XL	CO	HI	Public
India	Asia	S	FO	VH	Public
United States of America	Americas	L	FC	MD	Public
Argentina	Americas	S	SP	LO	Private not for Profit
Japan	Asia	S	FO	HI	Private for Profit
Lebanon	Asia	M	FO	MD	Private for Profit
Türkiye	Asia	L	FO	HI	Private not for Profit
Mexico	Americas	M	FO	MD	Private not for Profit
Ukraine	Europe	L	CO	HI	Public
Türkiye	Asia	M	FO	VH	Public
Jordan	Asia	M	CO	HI	Private not for Profit
Republic of Korea	Asia	M	FC	VH	Public
Japan	Asia	M	FC	VH	Public
Kazakhstan	Asia	M	FO	HI	Public
United States of America	Americas	L	FO	VH	Public
Thailand	Asia	L	CO	VH	Public
Ghana	Africa	XL	CO	VH	Public
Kyrgyzstan	Asia	L	CO	MD	Public
Japan	Asia	M	SP	HI	Public
Russian Federation	Europe	L	CO	VH	Public
United States of America	Americas	L	FC	HI	Private not for Profit
Ukraine	Europe	XL	CO	VH	Public
Sweden	Europe	L	FO	VH	
United States of America	Americas	L	CO	VH	Public
Japan	Asia	M	FO	VH	Public

Russian Federation	Europe	M	FO	VH	Public
Taiwan	Asia	M	FO	HI	Public
Taiwan	Asia	M	FO	VH	Public
Ukraine	Europe	S	FO	VH	Public
Romania	Europe	L	CO	VH	Public
Oman	Asia	S	SP	LO	Private not for Profit
United States of America	Americas	L	CO	VH	
Lebanon	Asia	S	CO	HI	Private not for Profit
Ukraine	Europe	M	FO	HI	Public
United States of America	Americas	L	FC	HI	Public
Norway	Europe	L	FO	VH	
Germany	Europe	M	FO	VH	
Türkiye	Asia	M	FO	VH	Private not for Profit
Palestine	Asia	S	CO	HI	Public
France	Europe	L	FO	VH	Public
United States of America	Americas	L	CO	VH	Public
Republic of Korea	Asia	L	CO	VH	Public
United Kingdom	Europe	S	SP	LO	Public
Pakistan	Asia	L	CO	VH	Private not for Profit
Russian Federation	Europe	XL	FO	VH	Public
Russian Federation	Europe	M	CO	VH	Public
Kazakhstan	Asia	M	CO	HI	Public
Russian Federation	Europe	M	CO	VH	Public
United States of America	Americas	XL	CO	VH	Public
India	Asia	L	CO	VH	Private not for Profit
United States of America	Americas	M	CO	HI	Private not for Profit
Türkiye	Asia	XL	CO	HI	Public
China (Mainland)	Asia	L	SP	VH	Public
Japan	Asia	M	FC	VH	Public
India	Asia	L	FO	VH	Private not for Profit
Slovakia	Europe	S	SP	MD	Public
Republic of Korea	Asia	M	CO	HI	Private for Profit
Ukraine	Europe	M	FC	HI	Public
Republic of Korea	Asia	M	CO	HI	Private not for Profit
Saudi Arabia	Asia	XL	FC	HI	Public
Taiwan	Asia	L	CO	HI	Private for Profit
Uzbekistan	Asia	L	FO	HI	Public
Uzbekistan	Asia	L	CO	MD	Public
Czechia	Europe	M	CO	VH	Public
Costa Rica	Americas	M	FO	HI	Public
Indonesia	Asia	L	SP	HI	Private for Profit
Croatia	Europe	L	CO	HI	Public
United Kingdom	Europe	L	CO	MD	Public
Australia	Oceania	M	FC	HI	Private not for Profit
Iraq	Asia	M	CO	HI	Private for Profit
Japan	Asia	M	FO	VH	Public
Czechia	Europe	M	CO	HI	Public
Taiwan	Asia	L	FO	VH	Private for Profit
Spain	Europe	L	FO	VH	Private not for Profit

Mexico	Americas	M	FO	VH	Public
Mexico	Americas	XL	FC	HI	Public
Mexico	Americas	XL	FC	MD	Public
Cuba	Americas	M	CO	HI	Public
Peru	Americas	L	FC	MD	Private for Profit
Spain	Europe	L	CO	VH	
Spain	Europe	L	CO	VH	
Chile	Americas	M	CO	VH	Public
Ecuador	Americas	L	FO	HI	Private not for Profit
Peru	Americas	L	SP	LO	Private not for Profit
Venezuela (Bolivarian Republic of)	Americas	L	FC	MD	Public
Mexico	Americas	L	CO	MD	Private not for Profit
Chile	Americas	M	FC	HI	Public
Chile	Americas	L	CO	HI	Private not for Profit
Colombia	Americas	M	FC	HI	Private not for Profit
Colombia	Americas	XL	FC	MD	Public
Guatemala	Americas	M	CO	MD	Private not for Profit
Chile	Americas	L	CO	HI	Private not for Profit
Colombia	Americas	M	CO	HI	Private not for Profit
Spain	Europe	L	CO	VH	
Paraguay	Americas	XL	FC	MD	Public
Argentina	Americas	XL	FC	HI	Public
Costa Rica	Americas	L	CO	MD	Public
Spain	Europe	L	CO	VH	
Spain	Europe	L	CO	VH	Public
Brazil	Americas	XL	FC	HI	Public
Brazil	Americas	XL	FC	HI	Public
Brazil	Americas	XL	FC	VH	Public
Brazil	Americas	XL	FC	HI	Public
Italy	Europe	S	FO	VH	
Italy	Europe	L	FO	VH	
Indonesia	Asia	L	CO	HI	Private not for Profit
Spain	Europe	L	FO	VH	
Germany	Europe	L	CO	VH	
Germany	Europe	L	FO	VH	
Germany	Europe	L	CO	HI	Public
Romania	Europe	L	CO	HI	Public
France	Europe	XL	CO	VH	Public
France	Europe	XL	FC	HI	Public
France	Europe	L	CO	VH	Public
Tunisia	Africa	L	FC	HI	Public
France	Europe	L	FO	VH	Public
France	Europe	L	CO	HI	Public
France	Europe	L	FO		Public
France	Europe	L	FO	VH	Public
Malaysia	Asia	M	SP	HI	Public
Iraq	Asia	L	CO	VH	Public
United States of America	Americas	XL	CO	VH	Public
Italy	Europe	L	CO	VH	Public

Tanzania	Africa	XL	CO	HI	Public
United Kingdom	Europe	L	CO	HI	Public
Portugal	Europe	M	CO	VH	Public
Czechia	Europe	M	CO	VH	Public
United States of America	Americas	M	CO	VH	Public
Greece	Europe	L	FC	HI	Public
Iran (Islamic Republic of)	Asia	L	CO	VH	Public
Pakistan	Asia	XL	CO	HI	Public
Sudan	Africa	L	FO	HI	Public
Pakistan	Asia	L	CO	VH	Private not for Profit
United States of America	Americas	L	CO	VH	Public
United States of America	Americas	M	CO	VH	Public
Switzerland	Europe	S	FO	VH	
United States of America	Americas	L	FC	HI	Public
Australia	Oceania	L	CO	VH	Public
United States of America	Americas	L	CO	VH	Public
Nigeria	Africa	XL	FO	VH	Public
United States of America	Americas	L	CO	VH	Public
Canada	Americas	S	CO	VH	Public
Serbia	Europe	XL	FC	HI	Public
Czechia	Europe	M	FC	HI	Public
Germany	Europe	M	FO	VH	
Sri Lanka	Asia	L	CO	HI	Public
Slovenia	Europe	M	CO	HI	Public
Croatia	Europe	L	CO	VH	Public
United States of America	Americas	M	CO	HI	Private not for Profit
Poland	Europe	L	CO	VH	Public
United Kingdom	Europe	L	CO	HI	
Croatia	Europe	L	FC	HI	Public
United States of America	Americas	L	CO	VH	Public
Greece	Europe	L	FO	VH	
Greece	Europe	XL	CO	VH	
United States of America	Americas	M	FC	VH	Public
Tunisia	Africa	L	FO	VH	Public
Poland	Europe	L	FC	HI	Public
United States of America	Americas	L	CO	VH	Public
Slovakia	Europe	M	FO	VH	Public
United States of America	Americas	L	CO	VH	Public
Poland	Europe	L	FO	VH	Public
United States of America	Americas	L	FC	HI	Public
Egypt	Africa	XL	FC	VH	Public
China (Mainland)	Asia	XL	CO	VH	
Türkiye	Asia	XL	FC	HI	Public
Bangladesh	Asia	M	FO	VH	Private not for Profit
Bangladesh	Asia	M	SP	LO	Public
China (Mainland)	Asia	L	FO	VH	Public
Mexico	Americas	XL	FC	HI	Public
Egypt	Africa	XL	FC	HI	Public
United States of America	Americas		CO		Public

Viet Nam	Asia	XL	CO	HI	Public
United Kingdom	Europe	XL	CO	MD	Public
China (Mainland)	Asia	L	SP	MD	Public
Bangladesh	Asia	M	SP	LO	Public
Türkiye	Asia	XL	FC	HI	Public
United States of America	Americas	L	CO	HI	Private not for Profit
Japan	Asia	L	CO	HI	Private not for Profit
Ecuador	Americas	M	FO	VH	Public
Taiwan	Asia	L	FO	VH	Private for Profit
Georgia	Asia	L	CO	MD	Public
Egypt	Africa	L	FO	HI	Private not for Profit
Viet Nam	Asia	L	FO	HI	Private for Profit
Republic of Korea	Asia	L	FO	VH	Private for Profit
Kyrgyzstan	Asia	L	FO	MD	Public
Viet Nam	Asia	L	CO	HI	Public
Dominican Republic	Americas	M	CO	MD	Public
Pakistan	Asia	L	CO	HI	Public
Iran (Islamic Republic of)	Asia		CO		
Bangladesh	Asia	S	SP	LO	Private for Profit
Bangladesh	Asia		CO		Public
India	Asia	M	FO	VH	Public
Türkiye	Asia	L	CO	VH	Public
Kazakhstan	Asia	M	SP	LO	Public
Bangladesh	Asia	M	SP	LO	Public
Thailand	Asia	L	FO	VH	Public
Japan	Asia	S	FO	VH	Public
Poland	Europe	M	FO	VH	Public
United States of America	Americas	M	CO	VH	Private not for Profit
Japan	Asia	XL	FO	HI	Private for Profit
Taiwan	Asia	M	FO	VH	Public
Taiwan	Asia	M	CO	HI	Public
Russian Federation	Europe	M	FO	VH	Public
South Africa	Africa	L	CO	HI	Public
Nigeria	Africa	XL	CO	HI	
India	Asia	M	CO	VH	Public
Dominican Republic	Americas	L	FC	LO	Private not for Profit
Brazil	Americas	M	FC	HI	Private not for Profit
Türkiye	Asia	XL	FC	HI	Public
Bangladesh	Asia	M	CO	HI	Public
China (Mainland)	Asia	L	SP	HI	Public
China (Mainland)	Asia	XL	CO	VH	Public
Thailand	Asia	XL	CO	HI	Public
Romania	Europe	M	CO	HI	Public
Thailand	Asia	L	FC	HI	Public
Egypt	Africa	XL	FC	HI	Public
Romania	Europe	L	FO	VH	Public
Bulgaria	Europe	M	FO	VH	Public
Pakistan	Asia	XL	CO	VH	Public
Georgia	Asia	M	FO	HI	Private for Profit

Japan	Asia	L	FC	HI	Private not for Profit
Kazakhstan	Asia	M	CO	MD	Public
Romania	Europe	L	FC	HI	Public
Mexico	Americas	M	CO	MD	Private for Profit
Chile	Americas	M	FC	HI	Private not for Profit
Spain	Europe	L	CO	VH	
Guatemala	Americas	XL	FC	LO	Public
Chile	Americas	M	CO	VH	Public
Chile	Americas	L	FC	HI	Public
Argentina	Americas	L	FC	MD	Public
Argentina	Americas	XL	CO	HI	Public
Peru	Americas	XL	FO	HI	Private not for Profit
Honduras	Americas	M	CO	MD	Private not for Profit
Panama	Americas	L	FO	HI	Public
Argentina	Americas	XL	FO	HI	Public
Brazil	Americas	L	FC	VH	Public
Brazil	Americas	L	FC	HI	Public
Brazil	Americas	XL	FC	HI	Public
Brazil	Americas	M	CO	HI	Private not for Profit
Indonesia	Asia	XL	CO	HI	Public
Indonesia	Asia	XL	CO	HI	Public
Indonesia	Asia	L	CO	HI	Public
Indonesia	Asia	XL	CO	HI	Public
Indonesia	Asia	M	CO	HI	Private not for Profit
Germany	Europe	M	CO	HI	
France	Europe	L	CO	HI	Public
France	Europe	XL	CO	VH	Public
Malaysia	Asia	L	FO	VH	Private for Profit
Malaysia	Asia	M	CO	VH	Public
Germany	Europe	L	FO	VH	
China (Mainland)	Asia	L	SP	VH	Public
Germany	Europe		FO		Public
Iraq	Asia	L	FC	HI	Public
Iraq	Asia	XL	FC	HI	Public
Hungary	Europe	M	CO	VH	Private not for Profit
Sri Lanka	Asia	M	SP	HI	Public
Czechia	Europe	M	CO	VH	Public
Jordan	Asia	M	CO	HI	Private for Profit
Bangladesh	Asia	L	CO	HI	Public
United States of America	Americas	M	CO	HI	Private not for Profit
Bosnia and Herzegovina	Europe	L	CO	HI	Public
Sri Lanka	Asia	L	CO	HI	Public
Russian Federation	Europe	M	CO	VH	Public
Thailand	Asia	L	FC	MD	Public
Kazakhstan	Asia	M	CO	MD	Public
Jordan	Asia	M	FC	HI	Private not for Profit

Academic Reputation		Employer Reputation		Faculty Student		Citations per Faculty		International Faculty		International Students	
AR SCORE	AR RANK	ER SCORE	ER RANK	FSR SCORE	FSR RANK	CPF SCORE	CPF RANK	IFR SCORE	IFR RANK	ISR SCORE	ISR RANK
100	4	100	2	100	17	100	14	100	65	91.1	170
99.6	22	100	9	98.9	44	93.8	81	100	86	100	44
100	5	100	3	100	13	98.8	39	97.9	147	75.1	258
100	2	100	4	100	8	89	113	98.7	138	98.6	87
100	1	100	1	97.4	57	100	1	86.1	267	73.2	271
100	3	100	5	100	19	87.4	121	100	91	96.3	125
97.4	41	99.6	18	100	3	100	4	100	76	92.2	160
99.8	17	97.7	33	65	265	98.8	41	100	29	99.5	75
99.9	14	99.7	15	90.3	107	86.1	125	99.3	124	100	24
100	12	99.1	26	75.3	191	93.5	83	100	45	98.5	91
99.3	26	88	79	85	137	98.7	43	100	33	100	38
98	36	95.1	48	82.8	151	90.1	104	100	50	96.5	122
99.9	13	99.8	14	96.3	69	99.2	33	58.3	410	40	512
99.9	16	99.9	13	96.8	61	99.8	25	50.5	463	37.4	531
98.9	30	99.3	21	99.9	25	68.3	216	97.3	156	73.5	270
99.4	25	99.3	23	63.6	277	96.8	65	61	391	75.6	255
100	9	100	7	100	10	73.4	194	77.6	311	71.8	278
94.4	48	75.5	117	79.9	170	95.9	68	100	54	97.2	115
96.5	43	94.3	51	24.8	738	94.4	77	100	81	100	48
92.6	59	82.3	98	100	9	83	140	70.7	347	98.1	98
100	6	100	6	29.3	658	92.3	88	95.5	185	61.5	351
93.2	54	87.4	80	84.8	138	90.1	103	100	28	100	23
99.7	19	98.3	31	17.9	801+	89.9	107	97.4	155	100	45
99.7	20	98.6	27	97.5	55	60.9	272	85.7	269	94.5	146
92.6	58	99.5	19	57.4	329	92.9	86	86.8	261	97.3	114
94.3	49	97.1	37	83.1	149	94.9	73	86.8	259	43.7	471
100	10	99.9	12	64.1	274	100	3	9.6	801+	70.8	285
99	29	95.5	46	14.3	801+	90.3	101	99.9	108	100	25
97.9	37	84.9	89	41.3	476	89.1	112	100	60	99.3	77
98.2	33	95.9	45	64.9	268	64.8	245	86.9	258	92	162
96.2	45	91.5	70	8.3	801+	97.5	55	100	69	100	37
100	11	99.5	20	38	530	64.5	248	97.8	151	97.4	111
89.9	70	73.8	123	70.2	220	100	16	100	22	99.9	57
80.1	97	97.3	36	98.7	48	78.9	165	66.9	365	71.8	280
99.6	23	98.4	29	81.9	160	46.9	401	99.8	112	99.9	56
93.4	53	96.3	43	66.6	251	100	13	53.8	438	19.7	741
96.3	44	92.8	62	69.6	224	59.9	277	99.6	119	99.1	80

99.7	18	99.1	25	84.7	140	80.7	152	11.9	801+	25.5	656
100	7	99.9	10	91.1	99	64.6	246	14.8	801+	42.3	484
98.5	32	98.5	28	61.3	294	48.8	379	93.4	209	99.6	72
94.7	47	83.2	94	22.4	789	92.2	90	100	63	100	40
92.4	61	95.3	47	84	145	74.2	186	28.2	617	77.8	241
99.9	15	99.9	11	100	16	37.7	498	47.1	486	98	101
57	191	99.3	22	96.5	64	89.5	111	99.2	125	99.2	79
92.5	60	91.8	66	99.5	36	63.8	251	52.5	450	68.4	302
99.6	24	96.8	40	27.1	691	69.6	212	98.5	140	73.8	267
88.3	73	96.1	44	57.2	332	99.4	30	82.6	285	21.9	714
87.1	78	86	84	43.8	446	84	134	100	78	95.1	137
100	8	100	8	42.9	459	79.2	163	46.4	488	29	610
81.6	93	52.2	232	81.4	166	98.7	44	100	38	99.7	66
99.3	27	97.5	35	84.3	141	46.8	402	71.5	342	49.5	425
77.2	104	56	202	94.6	84	100	2	100	16	100	11
90.1	69	94.2	53	76.9	183	70.4	208	26.7	640	75.7	253
97.7	38	92.2	64	43.4	451	79.8	158	23.8	682	70.4	290
77.1	106	93.7	56	48.6	399	98.8	38	50.1	467	98.6	86
92.8	56	93.1	61	64.4	269	54.6	320	83.7	276	93.1	153
88.1	74	92.1	65	29	665	78.3	166	90.1	234	91.6	167
98.6	31	99.6	17	85.4	132	29.4	595	38	533	99.9	58
93.6	52	70.2	140	8.2	801+	93.9	80	95.9	173	66.7	315
93	55	70.5	136	29.5	652	80.9	149	99.7	115	95.9	130
97.3	42	93.3	59	38.9	513	62.2	264	82.2	289	57.5	374
81.3	95	99.7	16	50.3	380	50.3	367	100	46	100	17
50.2	228	82.9	97	92	96	97.3	61	100	30	84.1	214
99.7	21	99.3	24	94.8	83	41.2	461	22.4	697	27.2	635
95.7	46	93.5	58	82.5	157	89.9	106	24.3	673	16.9	796
74	122	73.2	127	82.6	155	78	168	91.7	221	65.3	327
92.2	62	61.8	177	14.1	801+	72.4	197	100	87	97.6	109
83.6	86	94.1	54	43.1	454	46.5	405	99.4	122	98.4	93
82.1	91	80.9	101	39	511	67.4	224	92.8	213	96.6	120
91.8	64	88.4	77	100	5	38.4	489	17.4	783	60.1	362
81.3	94	66.3	157	71.7	205	51	360	99.2	127	82.8	219
97.4	40	97.7	34	9.7	801+	80.8	150	9.2	801+	18	773
92.6	57	65.5	162	60	306	62.9	258	32.4	585	65	329
91.2	67	89.6	74	7.6	801+	80.6	154	12.3	801+	68.5	301
83.7	85	68.5	149	30.3	636	59.5	280	100	99	96.9	118
76.7	108	98.3	30	100	21	33	551	43.4	499	70.5	288
69.9	140	55.6	207	11.7	801+	98.8	42	100	71	100	41
82.7	90	83.2	93	41	483	51.3	357	93.1	210	91.5	169
78.6	101	66	159	24.1	751	75.1	180	100	101	98.4	92
88.9	72	70.6	135	41.2	477	51.8	349	97.7	153	98	104
93.6	51	86.2	83	59.6	311	61.9	268	27.5	628	47.8	432
61.6	171	61.1	181	61.9	289	83.6	137	95.5	183	82.5	220
74.4	120	68.1	150	39.5	503	76	177	82.3	288	98	103
98.1	34	91.7	68	85.3	133	2.1	801+	71.1	343	81.8	223
75.5	114	94.7	49	29.5	653	50.9	362	97.7	152	94.6	143
87.5	75	65.5	163	99.6	34	35.2	529	67.3	363	69.1	300

84.5	84	93.6	57	8.9	801+	54.2	328	75.9	321	72.9	273
60.9	175	69.2	145	9.3	801+	98.9	37	97.6	154	91.5	168
76.1	110	47.7	270	70.9	213	52.8	338	99.7	116	81.9	222
74.4	119	72.3	129	34.4	565	99	35	88.5	246	14.9	801+
86.5	79	45.3	298	98.8	46	42.4	443	95.5	182	23.4	684
85.1	82	83.6	92	24.7	742	63.2	255	37.1	547	34.8	558
90.6	68	80.1	103	60.5	304	49.9	373	13.8	801+	40.9	502
75.7	112	83.1	95	38.7	517	57	301	36.7	551	90	182
89.8	71	91.7	69	37.3	535	62.9	259	28.2	616	19.1	748
72.5	127	56	203	40.7	488	67.4	225	99.6	118	74.2	262
87.4	76	96.4	42	99.1	42	33.4	547	19.6	744	40.5	508
75.7	113	77.3	109	40.6	491	49.6	375	93.7	206	81.3	225
87.1	77	56.9	198	8.3	801+	84.5	131	68.5	358	56.1	382
72.8	124	44	305	96.4	67	46.7	404	100	85	54.7	391
73.9	123	91.2	72	13.2	801+	56.3	309	99.2	128	51.3	414
68.8	144	63.4	168	15.4	801+	67.5	223	99.2	126	92.1	161
85.2	81	89.2	76	96.2	72	38.4	488	26.1	649	18.4	765
65.7	153	57.7	194	24	753	83.4	138	99.9	109	100	51
59.8	183	94	55	11.1	801+	79.5	160	57.6	416	95	138
46.8	254	41.1	332	96.7	62	84.9	128	100	56	95.8	132
62.1	167	74.2	121	99.7	31	99.3	31	27	637	3.5	801+
56.1	197	67.7	152	47.4	412	77.1	174	100	100	36.2	546
68.6	145	74.8	119	82.6	154	69.1	213	24.1	679	66.1	320
46.1	262	44.4	301	69.9	222	82.3	146	100	27	97.9	105
56.3	195	85.5	86	49.6	387	67.8	219	80.7	297	61.4	353
91.5	65	73.6	124	6	801+	67.2	228	3.6	801+	14.3	801+
60.6	178	56.5	200	32.3	594	74.9	181	95.5	186	96.6	121
55.4	200	74.8	120	7.1	801+	89.7	110	80	302	79.7	231
80.6	96	47.9	269	42.5	465	73.7	190	60.7	393	28.4	620
78	103	93.2	60	99.8	29	6.2	801+	22.7	693	94.5	145
63.6	161	77	110	55.3	343	46.4	406	99.1	131	100	53
64.6	157	96.9	39	17.2	801+	97.3	60	3.4	801+	1.7	801+
81.7	92	50.6	245	27	696	61.1	271	89.7	236	70.8	284
98.1	35	96.6	41	38.3	526	13	801+	38.9	530	7.1	801+
57.5	189	58.4	192	6	801+	91.9	93	100	48	95.5	135
53	212	51.6	240	79.3	173	69.4	212	95.2	191	96.1	127
91.3	66	70.3	138	5.8	801+	57.7	297	30	601	34.6	561
75.1	116	36.8	372	65.9	258	59.7	279	77.4	314	13.4	801+
51.6	218	83.8	91	16.3	801+	75.8	179	95.5	184	84.2	212
59	185	53.9	220	32.2	596	74	187	97.8	150	54.5	394
51.1	220	62.3	174	10.3	801+	87.7	119	100	83	98.4	95
70.5	136	41	333	45	436	70.5	207	98.3	142	36.8	536
77.2	105	69.9	141	51.1	373	45.5	417	42	511	99.8	61
76.1	111	66.4	156	70.6	218	36.8	506	44.6	495	97.3	113
69.8	142	25	555	71.7	206	65.1	243	95.3	189	42.3	485
85	83	56.4	201	87.5	118	23.1	697	60	400	35.7	550
97.4	39	71.3	132	26.9	697	34.4	534	6.4	801+	3.7	801+
72.5	126	97.8	32	14	801+	79.3	161	4.1	801+	1.6	801+
54.2	208	55.8	205	99.1	41	98.6	46	15.3	801+	6.5	801+

60.2	180	61.1	180	33.5	581	66.5	232	91.5	224	74.1	263
72.3	129	61.8	176	26.5	705	60	276	90.7	230	58.6	369
74.8	117	63.1	170	70.8	216	38	493	47.9	483	99.6	73
61	174	52.4	231	29.4	655	65.7	239	94	203	87.2	194
94.1	50	64.5	166	9.4	801+	44.6	425	73.8	335	45.2	456
83.6	87	52.7	228	27.7	676	21.8	714	100	72	97.8	106
76.4	109	94.2	52	36.2	544	42.4	449	19.4	748	44.7	462
66	151	76.9	111	34.8	561	80.8	151	35.3	559	50.1	422
44.2	276	57.7	195	4.5	801+	91.8	95	100	103	59.2	364
99.3	28	91.8	67	38.1	528	4.2	801+	11	801+	3.1	801+
48.4	241	52.9	225	33.3	582	99.8	22	95.7	178	50.5	419
37.1	323	39.7	342	83.3	147	92.5	87	100	12	89.3	185
50.5	226	65.8	160	21.5	801+	71.3	205	86.5	263	84.5	210
60.1	181	58.9	187	39.6	502	58.8	289	86.4	265	71.8	279
70.3	138	46.7	279	84.3	142	28.1	615	86.9	257	31.2	592
36.7	327	19.3	687	68.7	233	90.3	100	100	49	91.8	164
43.2	279	66.2	158	43.1	456	76	178	100	94	98.6	88
63.3	163	74.9	118	23.9	755	45.9	409	30.5	598	86.1	201
57.3	190	30.3	461	99.7	32	50	372	74.3	330	90.6	174
60.7	177	76.4	112	81.7	164	41.2	460	22	705	70	294
74.2	121	79.4	105	82.6	156	33.7	544	21	722	24.8	668
69.1	143	34.9	389	61.1	295	44.6	428	91.4	225	93.1	154
63.7	160	69.8	142	74.4	194	30.4	583	66.9	366	85.4	206
64.1	158	62.3	175	59.1	316	58.4	292	18.4	762	94	147
71.4	133	52	236	89.6	109	40.2	473	30.6	597	18.5	763
59	186	51.9	237	50	383	54.2	327	91.8	219	65.7	324
67.2	147	44.8	299	67.3	245	33.6	546	96.3	168	66.7	313
49.1	235	31	449	99.9	26	56.8	302	94.5	197	80.5	228
50.5	225	48.6	257	38.4	524	70.2	209	95.8	174	87.2	195
85.7	80	46.5	282	16.7	801+	46.9	399	38.1	531	41.5	491
56.2	196	57.5	196	22.3	790	98.7	45	43.9	496	10.1	801+
65.6	154	29.6	474	21.6	801+	72.9	196	65.7	373	64.1	335
56.5	192	31	450	50.5	378	61.5	269	100	105	98.5	90
70.1	139	84	90	6.3	801+	58.1	295	25.1	662	18.9	751
55.1	203	87.4	81	15.8	801+	95.3	70	2.1	801+	3.1	801+
70.9	134	76.1	114	85.7	128	29.5	593	25.4	658	37	533
66.1	150	63.2	169	9.6	801+	53.6	336	79.1	306	53.1	403
63.3	162	40.9	334	7.5	801+	97.2	63	79.7	304	23	690
35.7	339	50.7	243	57	333	72.1	200	100	55	73.7	269
55.1	202	46.4	285	51.9	366	56.2	310	83.3	279	55.6	385
52.3	215	52.8	226	28.7	667	58.5	291	100	92	99.7	68
54.2	209	77.9	107	99.6	35	2.2	801+	92.6	215	93.7	150
44.8	274	69.3	144	59	318	71.8	202	35.9	555	35.9	549
61	173	53.4	224	38.7	518	50.2	369	80.9	295	56.9	378
70.4	137	70.4	137	76.3	185	36.5	509	25.6	654	17.7	777
48.8	237	73	128	6.4	801+	66.1	235	73.7	336	29	612
65.7	152	53.7	221	12	801+	57.3	300	66.6	371	18.7	757
36.3	331	34.1	402	89.2	111	85.5	127	71.9	341	46	449
60.4	179	52.7	227	15.2	801+	57.8	296	53.8	439	26.3	646

47.1	250	46.1	292	63	282	70.8	206	75	327	48.2	431
92	63	85.1	87	9.9	801+	16	801+	10.6	801+	8.2	801+
55.9	198	29.3	479	18	801+	82.9	142	91.1	227	57.6	373
72.7	125	91.2	71	65.5	261	5	801+	24.3	675	18.5	762
47.5	247	37.6	366	13.6	801+	84.8	130	100	58	68.2	304
36.2	334	59.9	183	46	425	100	10	52.6	446	22.9	693
63.7	159	78.1	106	38.9	512	47.5	393	26	652	26.4	645
50.1	229	58.9	188	16.3	801+	67.4	226	95.6	181	96	128
71.9	130	87.4	82	59.9	308	3.9	801+	88.4	248	10.3	801+
38.8	312	22.9	606	41.5	474	99.5	28	100	74	53.7	400
41	295	31.2	446	16.6	801+	95.2	71	96.7	161	88.2	190
61.8	168	40.1	339	5.4	801+	54.3	325	92.7	214	63.8	337
45.9	264	38.1	359	15.4	801+	72.2	198	94.5	198	83.7	216
62.4	166	37.6	368	11.3	801+	60.3	275	100	59	41	500
79.6	99	68.7	148	45.4	434	11.8	801+	16.3	801+	25.9	650
61.7	169	65.3	164	33.6	580	48.4	382	74.2	333	8.3	801+
71.4	132	62.6	171	57.9	325	26.6	639	47.1	485	17.1	790
74.7	118	97.1	38	27.2	686	6.5	801+	34	571	40.6	506
45.1	271	67.3	153	20.6	801+	59	285	89.2	239	65.3	326
75.5	115	50.9	241	10.5	801+	62.1	266	14.7	801+	17.9	774
41.7	292	85	88	8.2	801+	96.3	67	4.2	801+	1.4	801+
71.9	131	81.8	100	66.7	249	3.1	801+	76.1	320	11	801+
53	213	73.5	125	3.2	801+	74.4	185	7.8	801+	62.4	344
44.9	272	32.9	421	5.5	801+	99.4	29	59.9	401	13.8	801+
69.8	141	32.7	424	66.1	255	29.4	594	48.8	480	55.6	384
65.2	155	43	311	27.1	689	52.5	341	55.9	425	29.1	609
76.9	107	38.6	353	15.7	801+	59	286	21.2	719	25.7	653
83.5	88	50.2	249	48.2	403	12.4	801+	34.3	566	6.4	801+
13.9	701+	10.6	701+	100	15	100	12	100	15	100	12
66.3	149	94.7	50	63.1	281	8	801+	12.5	801+	17.7	779
42.1	290	27.6	500	61.9	290	47.6	392	99.6	117	99.7	67
31.5	389	29.7	471	59.4	314	88.9	114	100	82	100	26
43.5	277	50.3	248	52.6	363	44.9	422	100	23	36.9	535
39.9	303	54.5	213	5.1	801+	96.5	66	32.4	584	62.4	342
45.5	268	36.7	373	63.4	279	50.9	361	88.4	249	31.7	590
46.4	257	53.6	222	16.6	801+	62.4	263	83	281	73.8	266
55	204	48.8	256	31.5	606	99.9	21	4.8	801+	2.2	801+
47.9	245	88.3	78	12.5	801+	81	148	1.6	801+	1.5	801+
43	282	62.5	172	48	406	45.7	412	66.7	369	44.5	464
30.5	409	29.6	476	54.4	348	73.6	192	100	102	94.9	140
45.6	267	22.2	626	68.9	231	40.7	468	94.5	196	86.3	198
72.4	128	62.4	173	35.9	547	25.8	656	30.2	600	32.3	585
43.1	281	33.3	413	5.8	801+	77.8	170	95.2	190	84.6	208
58.7	187	55.2	210	75.7	190	28.9	602	27.1	635	14.5	801+
36.6	328	37.3	370	4.8	801+	84	133	92	217	79.4	233
62.5	165	31.9	438	86	127	28.4	609	81.8	291	39.9	514
40.4	298	23.5	587	10	801+	84.2	132	100	88	90.1	179
38.2	317	46.4	288	13.2	801+	65.3	241	96	171	90.3	176
82.8	89	83.1	96	16.8	801+	9	801+	19.7	743	2.8	801+

39.8	304	29.2	481	49.3	390	63.4	254	100	104	66.4	316
41.3	294	22.7	612	99.6	33	74.6	183	45.3	493	23.2	688
29.1	429	50.4	246	54.3	350	99.9	19	22.7	694	41.8	488
50.4	227	41.2	327	28.1	671	97.9	51	7.7	801+	30.8	595
59.4	184	42.2	316	13.1	801+	50.3	366	13.3	801+	58.6	368
21.6	565	11.9	701+	90.6	105	79.7	159	100	11	100	1
50.7	224	38.9	347	9.2	801+	70	210	94.8	194	49	426
33	370	33.7	409	13.7	801+	83.7	136	95.8	175	97.7	108
58.6	188	36.6	374	12.3	801+	44.4	429	99.9	111	62.4	343
37.3	321	57.8	193	33.7	579	99.1	34	12.4	801+	10.1	801+
34.9	348	32.1	434	23.2	771	91.2	98	100	70	45.7	453
56.3	194	31.7	441	29.6	648	52.8	337	76.9	318	41	499
78.2	102	71.5	131	5.4	801+	4.2	801+	42.9	503	61.6	349
31.1	398	32	435	30.7	623	77.6	171	98.2	144	80.2	230
42.4	287	50.2	250	3.9	801+	54.4	322	98.8	135	88.5	189
48.6	238	39.3	345	21.8	801+	50.8	363	85.2	270	69.2	299
29.6	418	41.5	323	7.5	801+	86	126	67.2	364	96.3	126
27.3	456	30.3	462	96.1	76	52.1	345	83.3	278	94.5	144
48.1	244	47.5	273	20.4	801+	64.6	247	67.9	360	61.9	347
55.3	201	45.4	297	42	470	52.5	343	27.1	636	23.4	683
34.1	359	32.2	431	18.4	801+	68	218	99.9	107	100	27
67.2	148	40.6	337	34.1	570	41.8	453	6.2	801+	15.3	801+
54.9	205	34.8	393	13.1	801+	71.8	203	8.7	801+	35.1	553
51.5	219	39.4	344	9.1	801+	48	387	100	57	46.8	441
32.8	372	59	186	19.2	801+	51.4	354	100	5	100	14
48.6	239	52.1	233	55.1	345	71.7	204	4	801+	6.1	801+
47.4	248	44.5	300	12.4	801+	58.8	288	82.7	284	41.4	492
26.4	468	35.3	385	46.7	418	98.4	48	75.4	325	38	525
54.8	206	27	513	90.5	106	23.8	686	59.2	405	38.9	519
46.3	259	31.9	437	17.2	801+	73.8	189	87.3	255	40	513
48.5	240	38	361	30.7	626	43.2	438	81.8	292	16.1	801+
34.1	357	30.8	455	100	14	47.1	398	52.5	448	51.4	412
13.9	701+	19.6	676	96.3	70	97.5	56	100	106	94.8	141
21.6	566	23.1	599	11.4	801+	99.9	18	100	24	100	32
48.3	242	54.2	216	59.8	309	35.8	521	9.8	801+	24.9	667
45.6	266	49	255	18.4	801+	49	378	50.4	465	42.7	483
33	371	48.5	259	85.1	135	42.9	441	12.2	801+	57.3	375
67.7	146	35.8	379	10.4	801+	49.2	377	9.6	801+	12.5	801+
41	296	75.9	115	59.2	315	20	733	74.4	329	100	43
60.8	176	54.4	215	33.8	576	12.4	801+	32.9	577	58.6	370
36.2	333	25	556	23.3	766	54.2	329	97.8	149	91	171
39.1	309	41.7	320	66.1	256	22.8	701	98.2	143	70.4	289
54.6	207	80.1	102	74.5	193	2.7	801+	88.7	243	8.5	801+
80.1	98	39.2	346	23.1	773	29.7	592	11.8	801+	3.7	801+
36.3	332	20.7	656	45.7	430	54	332	96.4	166	44.8	461
38.8	311	90.2	73	8.8	801+	42.4	446	11.9	801+	34.8	559
40.5	297	67.8	151	54	357	19.5	740	34.2	568	86.2	199
44.8	273	32.9	420	96.2	75	37.9	495	8.5	801+	16	801+
35.2	342	55.4	209	90.8	102	10.6	801+	93.8	205	100	54

41.3	293	16.5	701+	33.9	574	68.8	215	82.9	282	27.9	626
42.7	286	15.8	701+	65.1	264	39	483	96.7	162	40.5	510
31.3	393	34.6	397	7.1	801+	72.1	199	100	10	99.9	55
31.3	392	33	416	30.3	634	66.3	233	94.2	201	57.2	376
59.9	182	76.2	113	44.8	438	5.8	801+	88.7	242	4.4	801+
37.2	322	28.1	497	47.6	408	42.4	447	95.4	187	71.7	282
38.2	316	69.8	143	70.1	221	18.7	759	17.8	772	45.1	457
61.4	172	56.6	199	60.7	301	8.3	801+	12.5	801+	15.1	801+
20.1	602	17.8	701+	11.1	801+	98.4	47	86.5	262	98.1	100
26.3	470	31	452	43.5	448	52.3	344	99	132	52	408
78.7	100	82	99	5.8	801+	5.7	801+	6.6	801+	2.2	801+
30.7	400	26.1	535	13	801+	66.3	234	98.3	141	87.4	193
35.4	340	27.4	502	70.7	217	25.4	664	96.3	167	73.9	265
39.5	306	41.6	321	3.7	801+	73.6	191	22.7	695	13.1	801+
31.5	388	49.5	254	12.9	801+	98.3	49	4.1	801+	9	801+
29	432	25	557	13.1	801+	71.9	201	100	89	67.6	306
24.7	499	19.5	682	91.1	100	99.3	32	32.9	578	11.3	801+
33.8	363	48.1	266	12.5	801+	100	7	8.3	801+	8.2	801+
40.2	300	41.1	331	73.9	195	32.7	557	29.4	606	30	601
39.2	308	47.6	272	10.9	801+	37.3	500	88.1	250	10.6	801+
38.5	314	15.9	701+	9.6	801+	90.1	102	25.5	657	65.1	328
36.5	329	35	387	26.1	710	83.9	135	12.5	801+	8.6	801+
44.7	275	92.6	63	9.7	801+	24.3	679	12.3	801+	18.7	758
29	431	36.2	377	62.3	286	40.9	464	100	95	5.9	801+
34	361	40.1	340	8.9	801+	100	5	6	801+	4.7	801+
24.5	506	35.4	383	51.5	370	50.5	365	84.8	271	49.9	423
37.4	320	45.5	295	84.8	139	27.3	630	19.8	741	76.3	250
24.9	492	46.2	291	23.7	759	98.8	40	17.6	775	11.1	801+
23.3	533	12.8	701+	38.6	522	67.7	221	86.1	266	90.3	175
35.9	337	24.6	563	5.8	801+	56.8	303	99.2	129	80.2	229
47.9	246	40.3	338	34.6	562	44.6	426	20.4	730	13.3	801+
48.9	236	50	251	51.7	367	18.3	764	29.7	604	36.9	534
47	251	55.1	211	46.8	417	7.5	801+	76.7	319	75.5	256
31.1	397	23.7	582	37.7	531	43.5	435	89.6	238	90.1	180
17.6	678	15.8	701+	91.1	101	99.8	24	32.8	580	4.6	801+
34.5	354	75.8	116	99.9	24	2	801+	81.6	293	87.5	192
34	360	39.7	343	11.3	801+	61.1	270	54.2	436	60.5	357
38.6	313	41.5	325	13.1	801+	54.4	323	70.4	348	15.7	801+
51	221	41.1	330	51.6	369	27.7	622	21.3	716	6.1	801+
34.5	355	44.2	303	30	643	40.6	469	75.8	322	66.7	314
42.8	285	44.1	304	6.5	801+	55.2	318	2.5	801+	3.6	801+
34.6	353	35.5	382	4.5	801+	38.9	486	95.7	179	74.6	259
24.9	490	34.9	390	29.3	659	45.5	415	100	79	92.5	156
22.7	547	14.7	701+	86.9	124	58.4	294	47.8	484	69.7	295
46.2	261	59.5	185	30.7	622	7.6	801+	35.4	558	67.3	309
34.9	349	53.9	219	5.5	801+	36.3	514	73.6	337	24.7	670
27.8	447	26.8	520	30.3	632	65.4	240	88.1	251	26.4	644
50	230	48.4	260	71	209	9.5	801+	7.5	801+	26.2	647
35	346	79.5	104	16.8	801+	55.7	315	21.8	708	18.2	767

30	415	34.5	398	29.8	646	91.7	96	16.3	801+	4.7	801+
30.3	411	18.6	701+	72.7	200	16.7	797	100	77	100	42
30	413	34.3	401	71.3	208	35.9	520	95.7	177	6	801+
25.7	478	52.4	230	7.7	801+	98	50	1.8	801+	3.2	801+
24.4	508	32.2	430	22	798	97.6	53	43.6	498	8.7	801+
42.8	284	39.7	341	17.4	801+	31.9	563	26.9	638	78.9	236
34.7	352	77.3	108	96.4	66	1.9	801+	90.1	233	36.6	543
25.5	481	26.7	524	59.8	310	47.8	389	50	469	46.7	442
24.7	500	33.2	414	54.5	346	44	432	93.6	207	21.5	719
53.7	210	29.9	468	10.3	801+	57.5	298	3.6	801+	17	793
21.7	564	30.6	458	31.4	608	99.5	27	15	801+	11.5	801+
40.3	299	26.9	516	15	801+	62.7	261	12.9	801+	30.5	598
42.3	288	28.7	490	15.7	801+	63.7	252	18	766	64.9	331
35.3	341	89.2	75	4	801+	28.1	613	37.2	545	7.2	801+
61.7	170	34.9	391	81.9	161	8.6	801+	7.2	801+	10	801+
26.6	463	13.8	701+	96	78	28.3	611	100	62	32.9	577
27.4	453	48.3	261	26.5	701	41.7	454	100	6	99.8	62
21	578	34	405	62.8	283	92.1	92	8.1	801+	7.4	801+
23.3	532	71.7	130	10.5	801+	91.5	97	4.7	801+	1.5	801+
34.8	351	51.8	238	96.2	73	1.8	801+	95.6	180	72.4	275
49.5	233	43.4	308	54.1	355	27.4	627	16.5	798	29.1	608
18.5	645	24.1	571	13.6	801+	59.4	281	99.7	114	99.8	59
17.1	695	8.5	701+	20.3	801+	80.6	153	98.9	133	98.4	96
26.4	469	55.8	204	76.2	187	3.3	801+	63.7	384	97.8	107
24	518	46	293	60.8	299	31.4	566	77	315	84.5	211
65	156	54	218	58.2	322	2	801+	2.7	801+	1.6	801+
25.4	482	69.1	146	42.6	463	45.1	419	57.2	418	26.7	641
24	520	74.1	122	93.5	88	3.6	801+	9.5	801+	95.4	136
45.4	269	38.3	356	36.6	542	23.6	687	50	468	13.1	801+
33.7	365	18.1	701+	100	6	67.8	220			3.6	801+
22.8	544	17.6	701+	25.2	727	73.1	195	83.5	277	25.5	655
23.8	522	29.9	469	7.6	801+	48.9	379	89.9	234	95.6	134
56.3	193	59.8	184	12.7	801+	6.1	801+	3.6	801+	13.7	801+
43	283	64.3	167	20.3	801+	16.5	801+	4.5	801+	46	450
25.3	484	19.7	675	8	801+	69.1	214	62.1	389	64.2	334
36.2	335	46.5	281	25	731	32.2	561	83.9	274	26.1	649
70.7	135	25.9	538	15.7	801+	12.5	801+	5.1	801+	2	801+
29.5	420	23.3	592	95.8	80	14.7	801+	63.8	382	15.5	801+
30	414	31.9	436	3.6	801+	89.9	108	2.2	801+	3	801+
48.3	243	38.1	358	27.6	679	33.9	541	9.5	801+	22.3	705
42.2	289	32.3	428	85.6	130	13.3	801+	34.3	567	8.4	801+
25.3	483	18.1	701+	5.7	801+	77.4	172	94.4	200	36.2	545
28.5	437	22.3	625	5.4	801+	56.1	312	100	66	65.8	321
22.2	555	13.3	701+	10.7	801+	63	257	98.4	140	98.8	84
46.6	256	28	498	28.6	668	31	572	54.6	433	27.3	633
13.8	701+	9.2	701+	80.7	167	39.6	478	100	20	100	49
27.4	454	43.5	307	5.8	801+	77.3	173	1	801+	9.7	801+
19.8	611	14	701+	64.2	271	98.9	36	13.7	801+	16.5	801+
32.1	383	46.9	275	43.5	447	48.2	384	28.4	615	30.6	597

29.1	427	46.9	276	32.6	592	31.1	570	23.6	683	47.4	435
20.5	592	42.3	314	5.3	801+	97.2	62	8.4	801+	2.8	801+
22.9	541	17.1	701+	24.7	741	58.9	287	83.2	280	43.2	477
26.1	473	70.2	139	55.8	339	40.4	470	5.5	801+	4.3	801+
15.4	701+	22.3	624	77.3	180	100	15	4.1	801+	6.3	801+
30.5	407	36.3	376	24.8	740	27.3	629	56.9	419	91.7	165
49.9	231	17.9	701+	9.8	801+	41.8	452	27.4	631	51.6	410
32.5	379	47.5	274	22.1	797	49.9	374	16.7	793	14	801+
30.7	402	41.8	319	23.5	761	30.9	577	94.7	195	48.9	427
9.6	701+	16.9	701+	10.2	801+	91	99	70.9	345	72.2	276
36.4	330	55.7	206	63.6	278	6.5	801+	5.7	801+	50.1	421
17.8	665	43.1	310	8.3	801+	94.9	72	2.1	801+	1.4	801+
35.9	338	46.9	277	35.5	551	14.3	801+	95.8	176	7.6	801+
22.9	540	25.1	551	18.2	801+	82.6	145	54.8	431	16.4	801+
62.8	164	49.9	252	29.4	657	2.8	801+	4	801+	2.3	801+
32.3	380	19.9	670	14.1	801+	73.5	193	7.3	801+	22.7	697
30.6	405	45.4	296	16.8	801+	19	747	100	4	100	7
9.6	701+	12.7	701+	3.7	801+	87.4	120	100	18	100	2
15.4	701+	18.4	701+	13.9	801+	91.9	94	27.9	622	65.8	322
21.4	569	13.6	701+	7	801+	79.5	161	88.2	249	33.2	576
33.9	362	17.9	701+	52.6	364	37.4	499	49.4	474	10.3	801+
49.5	234	38.4	354	6.5	801+	47.4	396	2.5	801+	1.2	801+
34.9	347	35.3	384	2.5	801+	46.9	400	13.1	801+	28.5	619
29.7	417	13.7	701+	3.8	801+	62.5	262	57.9	413	58.4	372
45.3	270	67.1	154	39.2	510	3.1	801+	2.1	801+	1.2	801+
50.9	223	13.7	701+	5.4	801+	44.4	431	5.6	801+	10.4	801+
18.8	634	48.6	258	97	59	3.2	801+	100	51	100	15
12.2	701+	12.9	701+	67.3	244	51.4	355	100	93	88.6	187
29	433	37.9	362	22.1	796	21.3	721	82.6	286	52.8	404
23.1	536	22.5	618	98.5	49	17.2	784	87.7	253	78.1	240
47	252	19.5	683	6.5	801+	44.9	421	13.8	801+	21.3	721
34.5	356	52.1	234	10.5	801+	11.5	801+	82.6	287	94	148
23.5	529	41.1	328	13.1	801+	35.8	522	100	44	91.6	166
14.5	701+	8.4	701+	19.1	801+	67.2	229	80.6	298	60.1	360
10.5	701+	7.3	701+	7.8	801+	93.9	79	69.1	353	51.4	413
19.6	615	14.7	701+	12.5	801+	59.1	283	96	172	44.1	469
17.2	688	25.9	537	10.5	801+	54.3	324	97.9	146	53.7	399
14.4	701+	15.6	701+	30.5	629	97.6	52	14.3	801+	3.1	801+
26.9	461	26.1	536	10.1	801+	45.5	416	66.6	370	49.7	424
31.5	390	52.4	229	86.5	126	2.8	801+	80.7	296	5.5	801+
13.7	701+	12.9	701+	27.6	680	51.2	358	100	68	99.5	74
17.8	670	27.1	512	31.3	609	68.1	217	100	13	29.2	607
11.5	701+	8.6	701+	6.4	801+	77.1	175	88.8	241	81.5	224
24	519	65.5	161	94.1	86	2.5	801+	10	801+	25.1	662
46.2	260	30.1	466	70.9	214	9.3	801+	18.9	755	50.8	417
11.2	701+	16.8	701+	49.9	384	88.3	116	27.9	620	10.8	801+
24.9	495	20.7	655	53.4	360	33.7	545	91.1	228	25	664
22.4	553	71	133	4.4	801+	36.3	515	56.4	423	43.6	472
20.2	596	12.5	701+	11.3	801+	93.6	82	4.2	801+	24.2	675

20.8	582	26.8	521	17.4	801+	47.5	394	98.8	137	78.2	239
20.6	591	9.6	701+	8.4	801+	83.3	139	64.5	380	21.3	722
32.5	377	23.2	595	11	801+	23.1	696	100	80	100	52
27.7	449	40.7	336	81.8	163	15.9	801+	19.5	746	70.6	286
26.5	466	48.3	262	82.3	158	6.5	801+	27.5	629	55.1	387
38.1	319	32.2	432	35	555	23.9	684	14	801+	28.1	624
38.9	310	29.3	480	26.7	700	29.3	598	7.1	801+	40.6	505
15.2	701+	10.5	701+	45.7	431	47.2	397	93.9	204	100	31
29.3	421	23.1	601	19.7	801+	45.6	413	64.7	378	15	801+
23.2	535	13.6	701+	18.3	801+	34.8	531	100	75	99.7	69
20.6	590	13.1	701+	29.5	651	56.4	307	46	491	46.3	445
34.8	350	31.4	445	33.3	584	38.6	487	34.1	569	25.6	654
26.2	471	17.3	701+	73.3	199	27.6	624	52.6	447	33	576
36	336	21.5	639	34.9	560	40	476	40.2	520	9.9	801+
51.8	216	12.5	701+	8.3	801+	30.9	575	20.2	734	26.9	636
32.7	373	26.3	533	44.5	442	48.7	380	26.6	642	9.2	801+
16.9	699	22.9	608	14.9	801+	99.6	26	3.6	801+	4.6	801+
14.9	701+	58.7	190	49.5	388	3.5	801+	94.4	199	100	3
22.7	545	23.8	578	48.9	395	15.4	801+	95	193	79.4	234
55.8	199	22.3	622	12.8	801+	17.2	786	10.9	801+	24.9	666
30.2	412	46	294	21.7	801+	13.6	801+	78.6	308	93.5	152
29.1	430	22.1	629	62	288	34.2	540	20.4	729	28.1	623
51.6	217	14.8	701+	16.9	801+	26.4	643	2.7	801+	39.4	517
14.6	701+	17	701+	7.3	801+	100	9	7.8	801+	6.7	801+
12.9	701+	23.9	576	9.1	801+	94.7	76	37.5	539	2.1	801+
32	384	73.3	126	10.8	801+	20.8	726	53.8	440	6.4	801+
34.1	358	31	451	11.3	801+	16.4	801+	31.8	591	75.1	257
49.7	232	17.7	701+	7.3	801+	21	724	27.7	624	58.9	366
10.6	701+	10.8	701+	60.4	305	45.6	414	100	35	100	16
18.3	650	19.4	686	72.5	201	21.7	718	92.9	211	67.2	310
24.9	493	21.9	632	19.3	801+	25.7	657	100	96	99.2	78
29.6	419	34.1	404	90	108	4.4	801+	54.6	432	52.5	407
24.6	503	20.1	668	8.4	801+	59	284	70.3	349	8.7	801+
23.5	528	23.1	600	29.8	644	31.4	568	70.1	351	30.6	596
12.8	701+	17.6	701+	18.4	801+	97	64	16	801+	4.4	801+
47.1	249	35	388	54.1	353	2.1	801+	2.4	801+	3.7	801+
12.9	701+	16.6	701+	15	801+	97.5	54	27.3	632	3.4	801+
6	701+	6.4	701+	77.1	181	100	6	7.3	801+	9	801+
25.6	479	34.5	400	64.1	275	5.9	801+	21.4	715	25.3	657
22.5	551	29	485	98.1	50	3.3	801+	11.6	801+	97.2	117
24.6	502	24.3	567	41.1	482	27.7	621	43.1	502	52.6	406
14	701+	23.5	586	9.6	801+	95.4	69	1	801+	2.4	801+
29.3	422	26.5	531	15.6	801+	35.5	525	51.7	458	33.7	570
13.9	701+	18.9	698	69	230	37.9	494	58.3	408	29.8	604
27.4	452	6.6	701+	10.4	801+	63.1	256	26.1	650	40.6	507
13.7	701+	37.8	363	96.5	63	6.1	801+	99.4	123	32.6	581
53.2	211	32.8	423	43.5	449	2.6	801+	6.2	801+	44.9	460
18.3	651	61.2	179	7.8	801+	13.8	801+	60.5	395	76.4	249
12.6	701+	17.4	701+	17.9	801+	99.8	23	4.2	801+	2.2	801+

13	701+	16.4	701+	18.9	801+	94.9	74	5.1	801+	2.5	801+
20	605	46.4	287	25.1	730	19.7	737	79.1	307	23.3	686
16.9	701+	12.2	701+	2.8	801+	51.6	351	96.8	160	83.1	218
33.6	366	22.6	616	73.6	197	16.4	801+	22.4	698	20	737
20.7	587	21.2	643	71	211	34.5	533	23.4	684	54.6	392
9.2	701+	25.4	548	7.5	801+	99.9	17	27.6	627	5.2	801+
11.3	701+	16.2	701+	10.9	801+	79	164	37.9	534	90.2	177
25.5	480	13	701+	14.2	801+	33.2	549	97.2	158	70	293
52.4	214	16.7	701+	24.4	745	14.2	801+	4.3	801+	28.9	613
45.9	265	11.5	701+	10.4	801+	22.9	698	31.6	592	38.6	522
36.9	326	30.3	460	66.7	247	12.8	801+	7.4	801+	43.1	478
16.7	701+	33.6	411	26.8	699	67.3	227	6.5	801+	2.1	801+
24.1	515	42.9	313	93.5	89	9.3	801+	8.4	801+	67.4	308
9.2	701+	12.4	701+	15.4	801+	74.4	184	100	41	14.4	801+
7.8	701+	25.6	545	8.6	801+	99.9	20	3.6	801+	3.2	801+
15.9	701+	43.9	306	27.1	688	54.3	326	21.5	714	29.7	605
30.6	406	58.9	189	57.2	330	8	801+	11.3	801+	40.7	504
32.7	375	48.2	265	60.7	302	2.3	801+	56.7	421	4.3	801+
22.9	539	18.1	701+	4.4	801+	33.9	542	34.7	563	89.3	186
30.5	408	52.1	235	58.9	320	2.9	801+	84.2	272	18.2	769
12	701+	10	701+	9.3	801+	44.8	424	72.6	339	97.3	112
31.4	391	13.1	701+	70.8	215	16.7	801+	52.1	455	25.8	651
22.8	543	9.1	701+	32.1	601	41.8	451	65.3	374	32.1	586
39.3	307	32.3	429	5.9	801+	27.6	623	1.8	801+	7.8	801+
31	399	18	701+	20.8	801+	47.6	391	7.6	801+	16	801+
10.7	701+	17.4	701+	4.7	801+	87.9	118	27.2	634	1.9	801+
11	701+	22.7	613	4.1	801+	100	11	1	801+	14.1	801+
35.1	344	42.9	312	37.3	534	18.8	756	8.6	801+	10.2	801+
16.5	701+	46.6	280	96.2	74	13.8	801+	36.6	552	45.4	455
22.3	554	37.3	369	98.8	45	3.4	801+	7.7	801+	46	448
29.9	416	60.8	182	59.5	312	8.7	801+	3.9	801+	15.2	801+
11.7	701+	28.7	489	5	801+	97.3	59	2.1	801+	1.2	801+
21	575	29.7	473	99.2	38	5.3	801+	25.3	661	94.9	139
25.2	485	32.5	427	23	775	37.2	501	45	494	7.5	801+
51	222	26.4	532	21.4	801+	20.6	729	6.5	801+	7.8	801+
21.8	561	18.6	701+	69.6	223	9.9	801+	100	40	34.2	563
8.3	701+	6.5	701+	22.9	779	100	8	5.3	801+	12.8	801+
5.3	701+	5.5	701+	68.7	232	93.4	84				
17.2	691	18.5	701+	92	95	10.4	801+	77.6	310	10.5	801+
5.5	701+	9.5	701+	54.5	347	66	236	49.9	470	89.9	183
8.1	701+	15	701+	80.2	168	42.4	448	28.4	614	80.8	226
13	701+	25.4	547	62.5	284	40.9	463	26.5	645	64.4	333
15.5	701+	7	701+	2.5	801+	80.5	156	21.6	712	32.8	578
32.5	378	57.4	197	19.4	801+	19.3	743	9.5	801+	8.1	801+
14.5	701+	19.4	685	7.8	801+	41.7	455	80	301	84.7	207
23.6	526	8.1	701+	84.1	144	20.1	732	51.7	457	6.3	801+
17.1	693	6.8	701+	14.4	801+	40.2	472	90.5	231	37.2	532
24.9	491	68.8	147	33.1	587	3.9	801+	42	512	24.4	671
23.4	530	9.8	701+	27.5	684	26.1	649	56.4	424	47.2	438

20.4	594	27.7	499	78.3	177	3.1	801+	97.2	157	100	20
16.3	701+	15	701+	14.2	801+	35.5	526	74.3	331	63.8	338
28.7	435	36.3	375	100	23	1.2	801+	3.6	801+	14.5	801+
28.1	444	38.7	351	93	93	2.1	801+	3.3	801+	16.2	801+
31.2	394	16	701+	48.7	398	9.8	801+	6.6	801+	17.5	784
27.3	459	48	268	86.9	123	1.6	801+	3.1	801+	66.8	312
21.2	570	30.1	467	22.8	781	36.5	508	68.9	354	21.9	712
22.7	546	16.4	701+	51.2	372	32.8	556	21.8	706	15.3	801+
30.7	401	37.6	367	11.9	801+	29.2	599	11.5	801+	8.3	801+
15.8	701+	38.8	349	66	257	3.6	801+	96.6	165	41	498
10.4	701+	5.3	701+	98.1	51	22.4	705	29.3	608	16.5	801+
5.6	701+	6.5	701+	2.5	801+	62.1	265	88.7	244	86.2	200
23.9	521	20.8	651	68.5	236	18.7	758	21.7	710	8.1	801+
23.8	523	19.2	692	8.3	801+	51.6	350	6.7	801+	15.7	801+
31.9	385	13.7	701+	87.3	120	12.3	801+			22.4	703
26.8	462	29.6	475	51	375	11.4	801+	24.3	674	86.5	197
30.4	410	23	604	5.1	801+	50.7	364	8.7	801+	7.3	801+
12.8	701+	11.7	701+	5.9	801+	50.1	370	99.1	130	75.6	254
33.1	369	32.7	426	10.8	801+	26.1	650	21.1	721	8	801+
8	701+	18.4	701+	22.2	794	97.4	58	1.2	801+	1.3	801+
20.6	589	17.8	701+	6.1	801+	48.2	383	46.3	490	18.7	759
32.2	382	28.1	496	31	614	18.3	763	6.5	801+	26.5	642
46.9	253	37.8	364	28	674	5.6	801+	2.6	801+	2.8	801+
31.7	386	47.6	271	17.8	801+	3.3	801+	24.9	667	12.3	801+
8.5	701+	9.5	701+	5.8	801+	62	267	53.6	441	96.7	119
46.6	255	46.5	284	11.7	801+	6.9	801+	9.8	801+	5.3	801+
19.8	610	28.5	493	8.1	801+	25.9	655	57.3	417	44.5	463
46.4	258	27.3	505	20.5	801+	8.9	801+	5.7	801+	8.5	801+
18.6	642	27.3	503	66.2	254	27.4	628	16.3	801+	45.8	452
38.1	318	18.3	701+	18.3	801+	38.3	490	1	801+	1.5	801+
39.6	305	32.9	418	20.7	801+	4	801+	13.1	801+	2.5	801+
20.8	584	13	701+	22.2	795	25.4	665	100	1=	100	28
6.4	701+	19.2	691	53.3	361	82.7	144	1	801+	1.1	801+
17.9	663	12.6	701+	29.1	663	19.4	742	79.5	305	63.9	336
35	345	23.3	593	33.8	575	11.2	801+	9.4	801+	23.7	681
17.4	686	13.9	701+	15	801+	31	573	82.7	283	61.9	346
9.5	701+	20.1	666	15.3	801+	84.8	129	16.1	801+	11.2	801+
25.7	476	33.2	415	96	77	1.6	801+	20	739	11.3	801+
24	517	6.1	701+	35.4	553	45.8	411	5.9	801+	31	593
12.3	701+	8.5	701+	21.2	801+	43.3	436	49.1	477	66.4	317
24.8	496	33.8	408	27	692	8.4	801+	100	84	10.7	801+
22.7	549	10	701+	99.9	27	15.2	801+			31.9	588
16.3	701+	22.3	623	71.4	207	31.3	569	12.6	801+	69.4	298
31.2	395	54.4	214	21.4	801+	9.8	801+	3.2	801+	5.7	801+
14.2	701+	9.5	701+	49.2	392	9.5	801+	98.9	134	97.2	116
24.9	494	13.7	701+	27.3	685	35.9	519	15.9	801+	22.7	696
24.1	514	10.6	701+	15.9	801+	56.5	306	4	801+	20.2	733
17.7	673	38.7	352	12.3	801+	45	420	2.5	801+	4.1	801+
12	701+	26.7	527	16.4	801+	64.5	249	27.3	633	8.9	801+

18.3	654	70.8	134	38.1	529	2.8	801+	29.7	603	32.5	582
10.4	701+	9.1	701+	78.8	175	40	475	55	430	28.7	616
12.5	701+	10.5	701+	7.5	801+	59.9	278	51.5	459	19.5	744
11.4	701+	8.7	701+	12.4	801+	34.6	532	66.1	372	90.8	172
27.7	448	58.6	191	30.2	638	2.9	801+	2.9	801+	3.5	801+
14.3	701+	20.4	662	20.3	801+	13.9	801+	76.9	317	99.7	70
18.7	637	17.7	701+	22.7	783	25.7	658	100	34	99.4	76
10	701+	21.8	633	24.3	748	43	440	94.1	202	37.5	528
24.4	510	10.9	701+	12.3	801+	36.1	518	56.7	420	45.1	459
9.2	701+	4.8	701+	6.5	801+	93.2	85	2	801+	7.7	801+
7.6	701+	15.8	701+	7	801+	92.3	89	1.4	801+	3.6	801+
17.5	680	34.1	403	39.3	509	12.7	801+	23.9	681	76	252
12.7	701+	18.2	701+	15.5	801+	86.8	123	1.3	801+	1.6	801+
16.5	701+	5.7	701+	91.5	98	13.8	801+	24.2	676	68.4	303
16	701+	10.1	701+	21.5	801+	59.2	282	41.8	513	21.5	718
18.8	633	48.3	264	4.4	801+	28.5	608	4	801+	1.7	801+
16.2	701+	27.2	511	31.4	607	27	631	100	19	2.9	801+
7.6	701+	6	701+	16.9	801+	65.2	242	67.6	362	100	39
29.3	423	30.5	459	16.7	801+	10	801+	7.2	801+	25.2	660
13.2	701+	22.2	628	8.8	801+	18.8	754	100	97	92.3	158
13.4	701+	10.5	701+	87.9	116	16.2	801+	22.8	692	16.9	794
23.3	534	12	701+	44.6	441	23.5	689	52.1	454	7	801+
22.8	542	36.2	378	9.7	801+	36.8	505	3.4	801+	4.3	801+
29.2	424	22.2	627	10.9	801+	23.4	691	39.9	524	18.3	766
4.9	701+	12.5	701+	9.5	801+	97.4	57	12.1	801+	10.1	801+
46.1	263	12	701+	16.4	801+	12	801+	9.1	801+	2.2	801+
21.4	568	17.7	701+	9	801+	17.1	789	63.7	383	69.6	296
16.6	701+	19.6	680	35.5	552	26.3	644	48.5	482	17.5	782
23.6	527	23.9	577	42.8	461	7	801+	14.3	801+	73.7	268
28.3	439	50.8	242	8	801+	8	801+	2	801+	1.4	801+
18.2	659	14.1	701+	5.7	801+	41.4	458	22.1	703	1.8	801+
10.9	701+	7.4	701+	40.7	489	33	554	100	1=	100	9
9.2	701+	3.5	701+	22.2	793	67.1	230	54.5	434	54.3	395
19.5	616	66.9	155	30.8	621	14.2	801+	5.4	801+	2.5	801+
24.2	512	13.3	701+	60.7	300	3.4	801+	100	98	100	35
14	701+	10.9	701+	94.3	85	36.2	517	17.4	782	23.3	685
28	445	46.7	278	18.4	801+	3.1	801+	27.5	630	35.1	554
24.7	498	7.4	701+	7.3	801+	54	331	8.6	801+	18.8	755
16.9	700	9.3	701+	76.3	186	29	601	100	90	6	801+
20.7	586	24.1	572	30.6	627	11.4	801+	100	9	35.9	548
18.2	657	20.1	667	32.2	597	8.5	801+	100	8	100	6
33.4	367	53.5	223	25.2	725	1.9	801+	49.6	471	3.3	801+
14.2	701+	26.6	528	78.6	176	4.3	801+	16.7	794	92.3	157
14.6	701+	32.7	425	20.2	801+	4.2	801+	100	3	100	19
24.5	505	12.4	701+	51.6	368	18.6	761	32.7	581	13.7	801+
19.1	626	31	448	85.1	134	2.3	801+	39.5	527	76.2	251
15.9	701+	19.2	690	12.1	801+	45.8	410	16.4	800	100	47
7.4	701+	15.8	701+	5.1	801+	94.1	78	1	801+	3.7	801+
43.3	278	16.9	701+	18	801+	12.2	801+	13.4	801+	2.6	801+

27.3	457	42.2	315	16.6	801+	3	801+	51.9	456	45.1	458
7.9	701+	30.7	457	99.2	39	7.7	801+	54	437	93.5	151
17.7	675	9.4	701+	40.7	487	35.3	527	39.9	523	11.4	801+
28.8	434	48.3	263	4.4	801+	4.4	801+	6.6	801+	19.9	738
35.2	343	17.6	701+	15.5	801+	25.7	659	2.8	801+	11.7	801+
6.1	701+	13.5	701+	2	801+	89.8	109	1.6	801+	1.1	801+
17.9	664	6.7	701+	89.1	112	10.3	801+	74	334	11.6	801+
23.4	531	23.3	594	43	457	7.5	801+	15.1	801+	54.2	396
26.4	467	34.7	395	79	174	1.3	801+	54.3	435	22.3	707
19.9	606	49.9	253	34.5	564	1.8	801+	60.8	392	19	750
26.1	472	29	486	23	776	25.9	654	16.7	792	16.6	800
7.1	701+	5.7	701+	3.3	801+	54.9	319	96.1	169	62.7	340
13.6	701+	54.2	217	4.3	801+	31	571	8.2	801+	32.8	579
15.6	701+	34.9	392	12.8	801+	44.6	427	1.1	801+	1.4	801+
8.6	701+	5.7	701+	83.1	148	19.3	745	80.2	300	40.7	503
9	701+	50.6	244	100	18	1.6	801+	13.6	801+	55.9	383
17.3	687	21.8	634	12.7	801+	11.7	801+	65.2	375	83.4	217
19.2	620	23.5	585	16.3	801+	10.1	801+	98.1	145	100	36
12.3	701+	65.1	165	43.1	453	4.1	801+	29	613	9.4	801+
20.1	598	5.9	701+	33.2	586	37.8	497	37.2	544	17.5	783
18.5	646	41.1	329	43.4	452	7.2	801+	25.5	656	22.5	702
6.9	701+	6.3	701+	8.9	801+	88.8	115				
6.3	701+	5	701+	88.7	113	11.3	801+	64.6	379	96.3	124
8.6	701+	2.7	701+	5.1	801+	88.2	117	10.6	801+	5.4	801+
7.6	701+	13.1	701+	26.3	707	82.7	143	3.8	801+	2.3	801+
21.2	572	16.1	701+	3.7	801+	63.5	253	2.1	801+	8	801+
10.5	701+	11.5	701+	94.1	87	36.4	513	4.8	801+	60	363
43.2	280	21.7	636	16.4	801+	2.1	801+	9.2	801+	3.7	801+
6.9	701+	15.1	701+	99.7	30	16.4	801+	34.8	561	85.6	205
20.8	583	18.7	701+	49.1	393	5.6	801+	100	14	61.6	350
11.4	701+	86	85	24.2	749	3.9	801+	21.7	709	25.8	652
25	489	51.6	239	6.6	801+	7.4	801+	43.3	501	7.2	801+
18.5	647	10.9	701+	45.1	435	8.6	801+	67.6	361	18	770
4.4	701+	11.3	701+	23.4	763	86.1	124				
23	538	31.1	447	17.5	801+	15.2	801+	24.8	669	17.1	792
26.5	465	35.1	386	26	713	23.6	688	19.4	747	14.8	801+
9.2	701+	8.9	701+	72.4	203	56.1	313	6	801+	11.4	801+
16.7	701+	17.9	701+	56.2	337	6.4	801+	9.2	801+	43.2	475
30.7	404	42.1	318	34.5	563	2.3	801+	56.6	422	8.5	801+
38.4	315	26.6	530	18.4	801+	10.4	801+	12.6	801+	2.5	801+
10.4	701+	9.8	701+	13.8	801+	66	237	9.8	801+	14.4	801+
10.6	701+	12.9	701+	10.6	801+	25.6	661	78.4	309	90.1	178
5.5	701+	31.8	439	2.5	801+	82.3	147				
14.9	701+	22.9	609	1.9	801+	43.2	437	39	529	21.4	720
10.5	701+	8.9	701+	20.1	801+	48.1	386	57.9	414	41.4	493
16.1	701+	14.3	701+	30.8	619	8.8	801+	96	170	61	355
11.4	701+	17.5	701+	13.8	801+	74.7	182	2.9	801+	2.9	801+
8.5	701+	8.9	701+	29.8	645	33	553	75.2	326	36.1	547
15.5	701+	6.9	701+	16.7	801+	18.7	760	99.9	110	41.8	489

9.2	701+	15	701+	15.3	801+	78.3	167	5	801+	2.4	801+
4.3	701+	13.7	701+	8.4	801+	56.2	311	53	443	96.4	123
8.6	701+	10.7	701+	47.3	413	60.7	273	1.7	801+	4	801+
28.6	436	46.3	289	18	801+	4.4	801+	3.5	801+	7.4	801+
18.2	658	12.4	701+	77.4	179	24.3	678	15	801+	28.6	617
6.5	701+	5.1	701+	64.9	267	25.3	667	99.5	120	12.9	801+
7.5	701+	10.8	701+	17.4	801+	40.2	471	75.7	323	58.5	371
29.2	425	11.6	701+	31.1	613	24.7	671	2.7	801+	5.1	801+
11.1	701+	14.2	701+	54	356	33	555	14.5	801+	53.5	401
28.5	438	61.5	178	9.2	801+	4	801+	32.6	583	17.8	775
7.1	701+	5.8	701+	48.2	404	18.9	753	96.7	163	95.7	133
15.2	701+	6.4	701+	32.9	590	56.7	304	3.8	801+	12.2	801+
18.7	636	24.3	566	7.1	801+	10.9	801+	75.4	324	98.6	89
33.7	364	10.4	701+	4.7	801+	26.2	647	18.3	763	23.3	687
9.2	701+	7.9	701+	2.9	801+	80.1	157	1.5	801+	26.2	648
19.1	628	27.6	501	5.5	801+	34.4	536	20.1	735	48.7	430
8.2	701+	5.9	701+	5.4	801+	26.9	633	86.5	264	100	13
5.4	701+	7.9	701+	7.7	801+	77.8	169	1	801+	1.1	801+
32.7	374	23.6	583	19.2	801+	6.5	801+	26.7	641	61.4	352
18.7	640	29.1	483	48.2	405	10	801+	29.3	609	44.4	466
13.4	701+	12	701+	13.8	801+	28.7	606	58.5	407	60.2	359
25.7	477	13.6	701+	14.9	801+	15.7	801+	50.3	466	36.4	544
14.5	701+	26.9	515	30	641	21.2	722	4.2	801+	47	440
16.8	701+	11.8	701+	67.5	243	14.8	801+	40.1	522	13.4	801+
11.5	701+	8.5	701+	54.2	352	9.7	801+	29.1	612	50.3	420
9.2	701+	10.6	701+	2.7	801+	52.6	340	12.5	801+	84.6	209
10.3	701+	4.3	701+	46.3	423	37.9	496	61.1	390	40.9	501
19.1	623	8.6	701+	22.5	785	16	801+	83.9	275	98.6	85
5.1	701+	4.8	701+	13.9	801+	87.3	122	1	801+	1.5	801+
6.5	701+	7.7	701+	37	537	65	244	12.4	801+	9.2	801+
8.4	701+	18.5	701+	96.3	68	1.8	801+	100	64	100	33
8.9	701+	12.9	701+	95.5	81	1.7	801+	84.2	273	100	21
3.9	701+	9.3	701+	15.1	801+	76.7	176	24.8	668	5.9	801+
16	701+	17.4	701+	11.5	801+	51.1	359	5.5	801+	4.1	801+
27.3	458	8.4	701+	44.8	439	16.9	792	4.8	801+	9.2	801+
17.2	690	10.9	701+	19.4	801+	38.3	491	23	690	43.6	473
13.9	701+	5.5	701+	38.7	520	14	801+	100	53	71.7	281
15.6	701+	29.5	477	79.4	172	1.4	801+	65	376	20	736
19.1	629	46.3	290	12.7	801+	36.2	516	1	801+	1	801+
11.7	701+	8.6	701+	9.2	801+	55.4	317	51.4	462	4.6	801+
5.3	701+	2.8	701+	21	801+	94.7	75	1	801+	1.5	801+
20.1	600	17.1	701+	21.2	801+	30.7	579	16.4	799	9.8	801+
20.7	585	15.1	701+	38.7	516	11.7	801+	42.4	507	26.7	639
11.4	701+	13	701+	19.9	801+	66.8	231	3.7	801+	2.2	801+
18.4	648	28.6	492	83	150	1.5	801+	21.7	711	5.9	801+
23.1	537	8.5	701+	10.9	801+	17.3	781	49.6	472	56.3	381
5.6	701+	4.4	701+	23.9	756	30.1	588	77.5	313	100	29
24.7	501	21.1	649	10.7	801+	29.4	597	26.8	639	5.5	801+
17.1	694	16.1	701+	10.1	801+	31.4	565	62.5	386	4.5	801+

21.8	563	12	701+	14	801+	50.1	371	1	801+	1.1	801+
40.2	301	31.5	443	10.5	801+	3.9	801+	5.8	801+	1.7	801+
9.6	701+	10.7	701+	46.8	416	51.3	356	2.6	801+	2.1	801+
19.1	621	15	701+	10.9	801+	19.6	739	91.8	220	36.8	537
12.6	701+	5.8	701+	16.1	801+	40.7	467	27.7	625	65	330
8.4	701+	18.2	701+	21	801+	70.6	207	6.4	801+	3.6	801+
4.2	701+	7.2	701+	8	801+	90	105	1	801+	3.4	801+
12.4	701+	41.6	322	61.5	292	2.6	801+	4.7	801+	27.5	631
9.7	701+	16.8	701+	73.6	198	11.8	801+	55.5	427	90.7	173
17.8	666	15	701+	41.9	471	16.1	801+	49.4	475	5.6	801+
25.8	475	7.7	701+	27.1	687	7.6	801+	1.6	801+	5.1	801+
24.8	497	15.7	701+	48.8	397	8.3	801+	9.8	801+	13.9	801+
27.5	451	38.3	357	14.2	801+	4.5	801+	2.5	801+	6.6	801+
5.1	701+	7.4	701+	7.8	801+	92.1	91			2.9	801+
11.2	701+	13.2	701+	36.7	540	60.4	274	5	801+	2	801+
10.8	701+	10.8	701+	11.7	801+	26	653	35.9	554	87.1	196
6.3	701+	5.6	701+	27.7	678	73.8	188			1.8	801+
18.1	660	25.4	549	15.2	801+	15.2	801+	37.1	546	31	594
14.6	701+	10.5	701+	65.6	260	10.6	801+	15.2	801+	48.9	428
19.6	614	11.2	701+	11.7	801+	40.7	465	13.8	801+	17.4	786
19.5	618	38.3	355	3.8	801+	27.7	620	16.2	801+	6.8	801+
10.8	701+	16.6	701+	99.1	40	2.4	801+	15.8	801+	80.6	227
7.3	701+	20.5	659	96.4	65	6.2	801+	13.8	801+	85.6	204
6.6	701+	25.4	546	11.2	801+	40.7	466	39.9	525	51.9	409
19.3	619	9.4	701+	47.6	409	8	801+	89.7	237	11.5	801+
37	324	7.9	701+	17.7	801+	14.1	801+	3.2	801+	2.3	801+
19.5	617	7	701+	7.4	801+	48.5	381	7.8	801+	4.4	801+
16.7	701+	15.6	701+	23.3	765	30.3	586	6.5	801+	15.8	801+
12.6	701+	9	701+	39.5	504	27.9	617	26.1	648	77.4	244
20.1	603	41.2	326	17.5	801+	12.8	801+	4.9	801+	19.6	742
28.1	443	50.3	247	7.4	801+	5.8	801+	2.3	801+	3.8	801+
21.8	562	37.2	371	24.5	743	2.8	801+	59.7	403	2.1	801+
3.2	701+	11.5	701+	7.4	801+	79.3	162	17.8	771	19.8	739
14.9	701+	40.8	335	69.2	227	3.2	801+	42.8	504	6.1	801+
12.5	701+	33.5	412	25.4	721	6.3	801+	24.2	678	79	235
13.3	701+	26.7	522	57.2	331	2.8	801+	3.5	801+	16.2	801+
17.7	671	16.4	701+	34.1	571	21.4	719	15.7	801+	11.3	801+
27.3	455	37.7	365	7	801+	4.1	801+	3.4	801+	1.3	801+
11.3	701+	20	669	39.4	506	5.5	801+	52.7	445	70.3	291
16	701+	34.5	399	56.1	338	11.8	801+	4.5	801+	4.7	801+
13.3	701+	21.9	631	30.5	630	10.3	801+	45.6	492	92.3	159
10	701+	27.2	510	68	240	3.8	801+	98.8	136	47.1	439
7.3	701+	5.6	701+	100	22	18.2	766				
13.6	701+	23.4	591	9.9	801+	17.6	777	74.5	328	14.5	801+
12.6	701+	3.6	701+	20.1	801+	54.1	330	1.2	801+	17.7	778
17.5	683	21.7	637	12.4	801+	25.4	666	8.5	801+	35	556
16.5	701+	9.8	701+	4.8	801+	53.7	335	10	801+	15.2	801+
10.3	701+	15.1	701+	7.1	801+	18	767	70.8	346	77.1	246
14.8	701+	24	574	35.8	549	36.9	504	4.2	801+	15.5	801+

8.9	701+	10.6	701+	26.5	706	30.6	581	40.5	517	36.8	540
7.4	701+	8.8	701+	13.5	801+	80.5	155				
19.9	607	22.4	619	19.4	801+	8.9	801+	68.7	357	72.1	277
28.2	441	21.2	645	40.2	496	4.7	801+	49.3	476	2.7	801+
8.4	701+	10.2	701+	20.9	801+	35	530	49.6	473	43.3	474
14.2	701+	13.1	701+	60.9	297	20.8	727	17	786	6.2	801+
13.2	701+	14.8	701+	16.9	801+	35.8	523	31.1	593	9	801+
17.4	685	23.6	584	3.4	801+	43.8	433	1.9	801+	7.6	801+
17.6	679	25.9	539	93.1	92	1.2	801+	35.1	560	34.1	565
14.9	701+	10.9	701+	52.7	362	26.7	638	22.1	702	26.8	638
11.7	701+	24.8	560	38.8	515	14	801+	91.2	226	22.7	695
20.8	581	9.1	701+	3.6	801+	10.9	801+	88.6	245	93.9	149
18.5	644	21.2	646	88.1	114	1.4	801+	33.7	573	43	481
12.6	701+	7	701+	50.5	379	4.9	801+	100	73	27.9	627
12.1	701+	14.7	701+	5.9	801+	39.7	477	4.9	801+	47.5	434
14.1	701+	17.7	701+	67.8	241	7.8	801+			48.7	429
15.3	701+	13.7	701+	96	79	1.2	801+	37.4	541	89.5	184
5.6	701+	9.2	701+	11.6	801+	30.4	582	100	7	90	181
13.3	701+	27	514	10.3	801+	10.6	801+	15.1	801+	16.2	801+
15.1	701+	6	701+	4.5	801+	56.6	305	5.8	801+	7.9	801+
15.9	701+	13.6	701+	29.7	647	2.8	801+	99.7	113	36.8	538
19.1	627	34.8	394	17.5	801+	13.4	801+	18	768	6.5	801+
5.1	701+	3.3	701+	6.4	801+	27.9	619	100	47	100	8
9.6	701+	12.7	701+	37.4	533	46.2	408	1	801+	2.4	801+
9.1	701+	7.9	701+	5.8	801+	62.8	260	1.2	801+	4	801+
18.2	656	43.3	309	32.2	599	3.3	801+	1.5	801+	2.1	801+
17.8	667	23.8	580	15.9	801+	6.2	801+	52.3	451	55.5	386
14.8	701+	23.9	575	11.3	801+	13.9	801+	16.9	789	67.5	307
9.6	701+	48.1	267	15.6	801+	17.7	773	1	801+	2.4	801+
7.2	701+	6.2	701+	5.1	801+	16.4	801+	95.1	192	99.8	60
17.6	677	16.4	701+	45.6	432	4.7	801+	12	801+	77.3	245
15.9	701+	25.6	544	31.1	612	13.7	801+	14.3	801+	62	345
5.7	701+	4.6	701+	15.6	801+	55.4	316	40.2	521	24.8	669
14	701+	10.9	701+	21.4	801+	22	710	50.4	464	28.3	621
28.3	440	29.9	470	6.6	801+	3.6	801+	1.7	801+	13.5	801+
6.7	701+	7.4	701+	25.2	726	24.5	676	100	32	94.6	142
15.1	701+	14.6	701+	60.9	298	2.1	801+	53.6	442	92.9	155
15.6	701+	31.4	444	87.8	117	1.3	801+	24.2	677	24.3	673
7.7	701+	10.4	701+	7.7	801+	29.7	591	86	268	33.3	573
15.5	701+	17.8	701+	8.5	801+	13.4	801+	15.4	801+	54.9	390
13.8	701+	12.2	701+	59.1	317	21.9	712	6.8	801+	30	602
9.1	701+	7.2	701+	6	801+	22.9	700	91.7	222	78.6	237
6.7	701+	6.1	701+	2.4	801+	83	141	4.9	801+	2.7	801+
17.9	661	6.2	701+	100	12	3.9	801+	22.1	704	29.8	603
12.9	701+	21.7	635	33.7	577	26	651	5.3	801+	5.4	801+
16.8	701+	23.8	581	5.2	801+	29.9	590	5.6	801+	17.2	789
10	701+	26.7	523	85.6	129	7.8	801+	17.5	780	47.2	436
7.6	701+	7.9	701+	16.5	801+	25.1	669	60.1	398	42.9	482
6.6	701+	23	603	65.5	262	2.5	801+	93.5	208	55	388

12.2	701+	7.4	701+	81.6	165	12.9	801+		15.5	801+	
25.2	486	28.8	488	6.5	801+	2.2	801+	92.2	216	13	801+
7.5	701+	10.8	701+	9.9	801+	65.9	238	4.8	801+	1.9	801+
14.5	701+	15.6	701+	25.8	716	11.9	801+	69.8	352	19.1	749
13.4	701+	13.5	701+	22.9	778	22.3	709	25.1	664	38	524
7.8	701+	4.6	701+	25.8	717	33.3	548	55.8	426	12	801+
7	701+	19.1	695	68.5	235	17.6	776	10.4	801+	51.5	411
6.5	701+	9.2	701+	8.8	801+	57.4	299	8.8	801+	1.9	801+
21	577	22.9	605	81.9	162	1.5	801+	11.2	801+	5.1	801+
27	460	33.9	407	46.6	420	1.3	801+	2.8	801+	1.8	801+
41.9	291	29	487	7	801+	2	801+	1.5	801+	2	801+
14.3	701+	9.7	701+	16.3	801+	35.7	524	4.7	801+	12.7	801+
14.9	701+	6.3	701+	98.8	47	9	801+	5	801+	2.2	801+
16	701+	7.4	701+	23	774	16.8	794	39.4	528	50.6	418
20.2	595	4.8	701+	7.5	801+	19.9	735	37.3	543	37.8	527
17.2	689	35.7	380	21.7	801+	15.5	801+	17.6	776	16.1	801+
15.8	701+	32.8	422	33.3	583	2.6	801+	2.7	801+	1.9	801+
22.7	548	10	701+	4.9	801+	11	801+	3.2	801+	6.6	801+
19.8	609	30.2	465	8.4	801+	7.7	801+	2.9	801+	4.4	801+
17.7	676	9.9	701+	18.4	801+	27.9	618	8.6	801+	4.6	801+
8.5	701+	5.2	701+	100	1	21.8	716	9.9	801+	10.6	801+
12.4	701+	11	701+	19.6	801+	17.4	779	80.2	299	36.8	539
12.5	701+	9.2	701+	4.3	801+	51.5	353	4.1	801+	6.8	801+
8.3	701+	9.7	701+	4.1	801+	46.3	407	48.9	478	46.2	446
7.8	701+	10.9	701+	5.2	801+	38.9	484	35.5	557	60.8	356
11.5	701+	11.1	701+	19.8	801+	32.1	562	23.3	685	10.9	801+
20.8	580	7.5	701+	6.9	801+	41.5	457	3.2	801+	4.2	801+
32.2	381	38.8	348	5.4	801+	4.2	801+	4.5	801+	1.4	801+
8.6	701+	11.9	701+	100	4	9.8	801+	5.3	801+	13.9	801+
10.7	701+	8.2	701+	64.2	273	15.1	801+	18.2	764	9.3	801+
14	701+	11	701+	8.8	801+	22.4	707	68.8	356	8.2	801+
12.8	701+	12	701+	5.6	801+	24.3	677	90.8	229	39.7	516
19.8	608	27.3	504	8.9	801+	7.1	801+	17	787	6	801+
20.6	588	38.7	350	43	458	1.4	801+	40.5	518	16.3	801+
18.5	643	8.7	701+	8.7	801+	29.1	600	26.2	647	6.9	801+
20.9	579	13.1	701+	62.1	287	15.9	801+	9.4	801+	7	801+
7.4	701+	9.7	701+	6.7	801+	13.6	801+	74.2	332	98.2	97
5.7	701+	7.9	701+	36.1	545	56.3	308	1.6	801+	3.8	801+
9.1	701+	17.2	701+	6.7	801+	49.3	376	24.5	672	7.5	801+
7.8	701+	9.7	701+	43.5	450	52	346	2.3	801+	2	801+
8.3	701+	16.2	701+	3.1	801+	30.1	589	16.8	790	46.5	444
15	701+	31.6	442	55.4	342	1.3	801+	40.4	519	56.4	380
17.5	681	17.4	701+	7.8	801+	5.3	801+	18.4	761	32.6	580
12.9	701+	15.5	701+	9.7	801+	22.6	703	52.8	444	11.3	801+
15.2	701+	15	701+	42.2	468	11	801+	2.9	801+	16.9	795
6.4	701+	7.2	701+	85	136	32.6	559				
15	701+	46.5	283	42.6	464	1.8	801+	1.3	801+	4.3	801+
36.9	325	21.3	641	6.8	801+	10.5	801+	14.1	801+	2.7	801+
33.2	368	14.7	701+	16.5	801+	7.2	801+	4	801+	2.5	801+

4.9	701+	17.5	701+	55.5	341	12.5	801+	7.8	801+	66.9	311
7.1	701+	22.8	611	11.8	801+	50.2	368	3.3	801+	1.9	801+
6.2	701+	2.9	701+	9.2	801+	36.9	502	100	61	4	801+
17.8	668	14.9	701+	50.5	377	4.1	801+	6.3	801+	98.1	99
9.8	701+	55.4	208	10.9	801+	13.4	801+	16	801+	6.7	801+
39.9	302	17.2	701+	4.6	801+	7.1	801+	1.3	801+	1.7	801+
18.7	639	11.6	701+	66.6	250	2.4	801+	2.8	801+	10.6	801+
21	576	24.9	558	79.9	169	1.5	801+	24	680	5.6	801+
24.1	513	30.3	463	39.7	500	1.5	801+	10.1	801+	5.9	801+
32.6	376	8.9	701+	8.4	801+	7.4	801+	11	801+	2.1	801+
4.3	701+	2.4	701+	6.9	801+	64.4	250	17.1	785	38.8	521
28	446	22.4	620	3.6	801+	14.4	801+	7.1	801+	7.4	801+
23.8	524	18.5	701+	54.1	354	1.7	801+	37	550	3.2	801+
9.6	701+	5	701+	17.8	801+	41.6	456	8.4	801+	25.2	659
13.9	701+	16	701+	42.2	467	5.8	801+	57.9	415	72.8	274
22	560	7.4	701+	34.2	569	12.3	801+	8.1	801+	20.9	726
12.4	701+	9.1	701+	11.8	801+	40.1	474	12.2	801+	6.6	801+
10.3	701+	9.7	701+	100	2	3.7	801+	3.7	801+	18.9	753
20.4	593	12.4	701+	1.8	801+	11.3	801+	6.9	801+	1.8	801+
5.6	701+	7.8	701+	5.2	801+	10.8	801+	86.8	260	100	18
17.1	692	5.6	701+	18.5	801+	48.1	385	1.8	801+	2.4	801+
7	701+	6.7	701+	9.8	801+	17.7	772	79.8	303	70.6	287
13.4	701+	6.8	701+	9.9	801+	41.1	462	5.1	801+	2.6	801+
18.7	641	18.4	701+	51.3	371	15.8	801+	5.5	801+	12.4	801+
10.2	701+	9.1	701+	87.2	121	11.8	801+				
12.4	701+	18.5	701+	25.2	724	1.9	801+	60.4	396	100	34
4.1	701+	4.8	701+	4.1	801+	52.6	339	46.4	489	17.6	781
5.9	701+	3.8	701+	64.3	270	46.8	403	2.4	801+	2.9	801+
9.7	701+	10.4	701+	6.9	801+	9.3	801+	81.5	294	99.8	63
22.1	558	16.4	701+	48.5	402	5.9	801+	6.1	801+	15.6	801+
11.5	701+	27.3	508	68.5	234	1.8	801+	3.8	801+	66.1	319
4.9	701+	10.5	701+	90.7	103	12.3	801+	8.2	801+	18.7	756
6.5	701+	13.9	701+	10.9	801+	67.6	222	5.5	801+	3.3	801+
6.8	701+	10.6	701+	74.5	192	4.9	801+	71	344	23.9	677
7.8	701+	30.7	456	20.2	801+	2.9	801+	77	316	95.8	131
10	701+	12.9	701+	93.1	90	1.6	801+	7.4	801+	73	272
10.6	701+	18.1	701+	20	801+	16.1	801+	17.9	769	44.4	465
13.5	701+	35.7	381	71	210	1.1	801+	2.2	801+	83.8	215
19.1	625	32.1	433	27.1	691	4.8	801+	60	399	8.5	801+
6.5	701+	4.6	701+	70.5	219	6	801+	52.1	453	57	377
11.6	701+	16.5	701+	11.3	801+	25.2	668	100	21	10.2	801+
5.4	701+	6.3	701+	21.6	801+	17.7	774	100	17	98.8	82
25.9	474	19.8	671	35.2	554	4.8	801+	13.2	801+	2	801+
9.1	701+	14.3	701+	8.9	801+	13	801+	100	67	100	4
9.2	701+	17	701+	47.2	414	13.9	801+	12.1	801+	46.1	447
24.3	511	30.2	464	20.5	801+	2.9	801+	5.8	801+	2.8	801+
6.4	701+	6	701+	52.5	365	42.5	442	7.2	801+	6.7	801+
27.6	450	20.3	663	8.8	801+	8.7	801+	9.1	801+	3.7	801+
8.5	701+	12.2	701+	99.4	37	1	801+	6.7	801+	56.7	379

5	701+	6.1	701+	10.1	801+	9.4	801+	97.9	148	98	102
15.4	701+	11.1	701+	8	801+	17.3	782	27.7	626	6.2	801+
6.5	701+	7.4	701+	10	801+	12.1	801+	87.7	252	99.7	65
7	701+	4.5	701+	20	801+	55.9	314			2	801+
8.5	701+	8.4	701+	15.8	801+	51.9	347			7	801+
15.6	701+	6.2	701+	11.1	801+	28	616	17.8	773	23	691
15	701+	55	212	7.4	801+	8.2	801+	8.2	801+	1.4	801+
9.9	701+	12.9	701+	9.9	801+	20.5	730	62.2	388	9.9	801+
20.1	601	18	701+	54.2	351	10.1	801+	5.9	801+	4.8	801+
8.3	701+	11.5	701+	12.6	801+	24.7	672			44.2	467
11.6	701+	8.4	701+	13.1	801+	10.6	801+	70.3	350	20.5	731
28.2	442	28.3	494	13.7	801+	4.1	801+	12.7	801+	3.1	801+
19.1	624	9.6	701+	40.3	495	9.9	801+	5.5	801+	6.7	801+
22.1	557	23.1	598	28	672	4.5	801+	6.6	801+	4.2	801+
8.2	701+	11	701+	35.8	548	9.6	801+	59.1	406	65.6	325
6.7	701+	21.6	638	61.7	291	3.1	801+	19.5	745	98.4	94
25.1	487	6.7	701+	25	734	14.5	801+	4.9	801+	3.9	801+
10	701+	5.8	701+	3	801+	47.7	390	5.1	801+	7.8	801+
5.5	701+	4.5	701+	97.4	56	5.3	801+	23.2	686	78.3	238
8.4	701+	3.3	701+	85.5	131	11.3	801+			19.4	745
5.3	701+	6.3	701+	3.2	801+	54.5	321				
7.1	701+	4.3	701+	11.5	801+	44.8	423	3.3	801+	53.9	397
9	701+	7.4	701+	10.2	801+	19.8	736	62.2	387	51.3	415
16.4	701+	10.4	701+	7.8	801+	26.8	637	32.9	579	1.1	801+
17.5	682	13.5	701+	36.9	538	7	801+	5.4	801+	4.5	801+
13.8	701+	10.4	701+	16	801+	26.6	640	15.8	801+	5	801+
13	701+	13.1	701+	34	572	11.9	801+	2	801+	25.3	658
10	701+	21	650	6.3	801+	32.7	558	3.3	801+	6.7	801+
8.6	701+	15.8	701+	44.7	440	14.6	801+	100	36	24.3	672
17.8	669	8.4	701+	44	445	14.6	801+	21	723	1.4	801+
4.9	701+	14	701+	18.6	801+	34.4	535	29.6	605	34.4	562
15.9	701+	22.9	607	48.6	400	10.6	801+	3.9	801+	9.8	801+
24.6	504	29	484	5.3	801+	5.7	801+	8.4	801+	18.6	760
3.4	701+	4.6	701+	53.9	358	42.4	444	26.5	644	34.6	560
7.4	701+	12.4	701+	50	382	3.5	801+				
6.5	701+	13.5	701+	100	11	12.3	801+	1.4	801+	1.4	801+
21.5	567	30.9	453	47.5	411	1.1	801+	16.2	801+	22.2	708
18.7	638	11.4	701+	11.2	801+	20.8	728	1.6	801+	3.2	801+
7.5	701+	10.4	701+	10.7	801+	16.2	801+	59.4	404	45.5	454
9.3	701+	9.2	701+	53.6	359	19.3	744	9.7	801+	29.4	606
3.6	701+	4.7	701+	27.1	690	24.5	675	15.7	801+	85.8	202
10.1	701+	12.7	701+	18.4	801+	22.5	704	19.9	740	7.5	801+
6.1	701+	28.7	491	49.6	386	7.7	801+	15.9	801+	31.5	591
12.2	701+	9.2	701+	12.9	801+	13.8	801+	100	31	17.4	787
5.2	701+	7.4	701+	69.2	226	10.7	801+	60.3	397	52.6	405
9.5	701+	5.2	701+	35	556	10.8	801+	98.7	139	2.9	801+
13.1	701+	7.5	701+	56.4	335	18.5	762	11.1	801+	8.6	801+
7.9	701+	17	701+	27.7	675	3.5	801+	100	43	99.1	81
9.8	701+	5.7	701+	60.5	303	8.8	801+	14.2	801+	34.1	564

8.6	701+	3.8	701+	82.1	159	10.9	801+	8.8	801+	9.5	801+
14.8	701+	29.7	472	68.3	238	1.2	801+	12.5	801+	22.1	710
14.5	701+	12.8	701+	10.7	801+	22.9	699	16.6	795	28.8	615
10.1	701+	12	701+	14.3	801+	42.4	445	5.4	801+	11.8	801+
8.6	701+	29.1	482	14.3	801+	14.6	801+	58.1	412	60.4	358
10.1	701+	32.9	419	24.8	739	10.2	801+	20.4	727	23.8	679
11.1	701+	18.5	701+	40.6	490	8	801+	5.8	801+	42.1	486
10.8	701+	11	701+	3.6	801+	24.6	673	100	26	12.3	801+
18.9	631	30.8	454	23	777	2.2	801+	36.6	553	19.2	747
6.5	701+	16.1	701+	60.9	296	9.4	801+	4.8	801+	20.7	729
4.9	701+	7.7	701+	8.9	801+	51.9	348	1.4	801+	4.6	801+
13.5	701+	12.3	701+	15.8	801+	36.4	511	9.7	801+	9.8	801+
16.3	701+	27.3	506	56.4	336	1.4	801+	5.3	801+	4.5	801+
16	701+	6.5	701+	25.3	722	22.4	708			14.3	801+
15.8	701+	7.1	701+	44.1	444	7.6	801+	7.5	801+	8.1	801+
30.7	403	23.2	597	11.1	801+	1.9	801+				
5	701+	2.6	701+	4.4	801+	58.6	290	2.7	801+	3.6	801+
20.1	597	25.8	540	30.2	637	2.3	801+	52.5	449	14.2	801+
6	701+	1.8	701+	100	7	15	801+				
8.3	701+	4.2	701+	34.2	568	14.7	801+	59.8	402	12.5	801+
20	604	13.6	701+	1.9	801+	11.5	801+	37.1	548	17.4	785
10.3	701+	8.2	701+	6.4	801+	39.5	480	4.5	801+	9.1	801+
13.8	701+	10.9	701+	45.7	428	15.6	801+			28.5	618
8.9	701+	5.2	701+	67.7	242	27.5	625				
3.1	701+	3.9	701+	99.8	28	15.8	801+	5.1	801+	4.6	801+
12.7	701+	16	701+	7.6	801+	5.7	801+	87.5	254	9.5	801+
17.1	697	4.6	701+	48.6	401	2.1	801+	34.3	565	91.9	163
7.9	701+	16	701+	91.8	97	8	801+			1.8	801+
16.8	701+	41.5	324	12.3	801+	1.7	801+	37.9	536	10.3	801+
12.6	701+	12.6	701+	1	801+	14.2	801+			12	801+
11.6	701+	12.3	701+	40.9	485	16.4	801+	11	801+	6.3	801+
8.5	701+	8.9	701+	26.5	703	41.4	459			3.9	801+
9.5	701+	17.7	701+	92.8	94	1.3	801+	20.4	728	21.6	716
8.6	701+	29.4	478	47.5	410	1.3	801+	28	619	7.8	801+
6.1	701+	16	701+	97.6	54	3.6	801+	3.1	801+	1.2	801+
18.3	652	19.1	696	13.3	801+	2.1	801+	1.6	801+	15.3	801+
16.3	701+	6.1	701+	16.1	801+	26.5	642	1	801+	1.7	801+
5.4	701+	9.4	701+	96.3	71	1.1	801+	42.3	509	39.7	515
15.1	701+	8.8	701+	12.5	801+	4.2	801+	60.6	394	63.7	339
5.1	701+	5.2	701+	3	801+	13.1	801+	66.9	367	100	46
6.4	701+	16.2	701+	44.9	437	2.5	801+	8.2	801+	33.5	571
7.9	701+	12.4	701+	68.3	237	1.3	801+	13.4	801+	74.6	260
13.4	701+	14.8	701+	16.7	801+	4.1	801+	20.9	725	5.1	801+
10.4	701+	27.3	507	1.8	801+	28.2	612	1.8	801+	6	801+
7.3	701+	7.9	701+	2	801+	36.4	510			1.1	801+
5.9	701+	15	701+	20.9	801+	42.3	450	5.5	801+	2.5	801+
7.1	701+	4	701+	90.7	104	4.9	801+				
21.1	573	7.4	701+	19.4	801+	6.2	801+	23.1	688	14.8	801+
12.4	701+	23.4	588	9.4	801+	15.2	801+	14.3	801+	14.9	801+

7.6	701+	7.5	701+	8.6	801+	6.9	801+	46.8	487	76.6	248
14.4	701+	42.1	317	8.9	801+	3.8	801+	1.6	801+	1.2	801+
6.7	701+	4.2	701+	58.6	321	8.5	801+			18.4	764
7.9	701+	20.2	664	30.9	616	2.4	801+	6.1	801+	61.6	348
10.8	701+	11.4	701+	17.7	801+	7.4	801+	12.9	801+	6.5	801+
8.9	701+	10.7	701+	3.8	801+	15.7	801+	100	25	100	5
1	701+	6.1	701+	17.2	801+	39.6	479	34.1	570	41.3	495
11	701+	19.4	684	30.7	625	10.8	801+	3.1	801+	11	801+
11.7	701+	22.7	615	67.2	246	1.4	801+	43.4	500	8.5	801+
17	698	18.7	701+	5.2	801+	9.4	801+	7.5	801+	4.2	801+
12.7	701+	14.7	701+	76.1	188	4.4	801+	4.6	801+	12.5	801+
14.7	701+	24.6	562	17.7	801+	5	801+	1.4	801+	8.4	801+
5.7	701+	4.1	701+	22.8	782	31.4	567			15.3	801+
10.5	701+	6.2	701+	4.9	801+	28.6	607			7.4	801+
3.9	701+	26.7	525	38.1	527	2.7	801+	7.1	801+	37.5	529
8.6	701+	20.8	653	17.1	801+	8.5	801+	9.3	801+	22.2	709
19.7	613	22.8	610	9.5	801+	7.5	801+	1.4	801+	6.7	801+
12.8	701+	14	701+	15.4	801+	16.6	801+	13.6	801+	15.5	801+
7.5	701+	8.5	701+	4.9	801+	10.4	801+	42.3	510	79.5	232
5.5	701+	13.7	701+	23.3	768	35.3	528	1.9	801+	1.6	801+
4.9	701+	14.7	701+	9.9	801+	30.4	584	6	801+	5	801+
10.9	701+	4.6	701+	41.6	473	16.4	801+	9.6	801+	3.1	801+
3	701+	3.6	701+	95	82	12.2	801+	3.5	801+	2.9	801+
14.9	701+	24.5	564	1.9	801+	10.4	801+	5.8	801+	1.4	801+
6.5	701+	11.1	701+	26.5	704	33	550	4.7	801+	3.2	801+
4.8	701+	6.5	701+	19.7	801+	38.9	485				
5.2	701+	8.9	701+	5.8	801+	18.8	755	92.8	212	65.7	323
8.2	701+	14.5	701+	41.1	480	5.3	801+	1.2	801+	5.7	801+
6.1	701+	4.1	701+	10	801+	52.5	342	4.3	801+	2.4	801+
5.6	701+	6.7	701+	84.1	143	2.9	801+	25.6	655	51.1	416
5.1	701+	11.7	701+	16.6	801+	53.7	334	1.3	801+	1.2	801+
10.3	701+	5	701+	6.7	801+	4.5	801+	58.3	409	100	10
9.5	701+	4.6	701+	87.4	119	1.2	801+	2.4	801+	5.8	801+
4.5	701+	4.5	701+	49.7	385	5.7	801+	22.9	691	26.7	640
9.1	701+	7.9	701+	29.2	660	14.3	801+	6.1	801+	17.4	788
9.4	701+	8.7	701+	11.1	801+	26.2	645	11.8	801+	8.1	801+
18.9	630	13.5	701+	15.6	801+	16.1	801+	9.7	801+	7.4	801+
7.3	701+	8.4	701+	58	323	4.4	801+	5.8	801+	66.2	318
9	701+	6	701+	63.2	280	18.9	751	8.6	801+	6.5	801+
16	701+	19.3	688	13.4	801+	3.2	801+	95.4	188	29	611
5.9	701+	8.1	701+	4.5	801+	14	801+	43.7	497	43	480
6	701+	8.1	701+	56.9	334	13.3	801+	3.6	801+	8.4	801+
4.9	701+	6.8	701+	4.1	801+	7.9	801+	64.5	381	99.8	64
14.5	701+	7.5	701+	4.4	801+	7.3	801+	11.2	801+	18.8	754
16.1	701+	19.7	673	5	801+	5.1	801+	8.4	801+	26.5	643
12.1	701+	28.3	495	5.4	801+	4.2	801+	3.6	801+	5.8	801+
8.1	701+	13	701+	36.1	546	8.1	801+	3.8	801+	40.5	509
7.3	701+	9.1	701+	30.3	635	34.3	538	17.6	774	16.2	801+
6.6	701+	6.6	701+	9.5	801+	15.9	801+	5.9	801+	85.6	203

6.6	701+	5.7	701+	8	801+	33.8	543	17.5	777	4.9	801+
6.3	701+	16.1	701+	69.1	228	1.9	801+	41.5	515	5.8	801+
13.1	701+	27.2	509	8.9	801+	3.8	801+	12.8	801+	20.8	727
4.2	701+	13	701+	25.5	719	7.1	801+	18	767	54.6	393
12.5	701+	14	701+	33.7	578	1.3	801+	34.5	564	30.3	599
16	701+	24.8	559	13.8	801+	9.6	801+	6.7	801+	5.6	801+
6.8	701+	23.2	596	65	266	1.7	801+	2.2	801+	33.9	568
11.3	701+	4.1	701+	66.7	248	9	801+	4.5	801+	10.9	801+
6.4	701+	5.7	701+	87.2	122	5.8	801+	5.8	801+	5.4	801+
5.8	701+	7.4	701+	32.3	593	30.9	574				
9.6	701+	9.4	701+	5.3	801+	24.5	674	8	801+	3	801+
9.3	701+	16.6	701+	5.8	801+	21	725	3.1	801+	3.4	801+
9.5	701+	3	701+	35	557	5.1	801+	100	37	8.6	801+
7	701+	6.1	701+	57.7	327	30.6	580	3.8	801+	4.2	801+
6.4	701+	11.7	701+	2.6	801+	26.2	646	38	532	11.9	801+
11	701+	6.7	701+	65.4	263	12.7	801+	7.1	801+	10.4	801+
8.5	701+	11.6	701+	10.8	801+	34.3	537	1	801+	2.9	801+
6.7	701+	5.1	701+	63.9	276	5.4	801+	5.9	801+	76.9	247
23.7	525	15.2	701+	10.4	801+	1.9	801+	15.7	801+	2.2	801+
14.6	701+	16.8	701+	46.3	424	1.7	801+	4.4	801+	1.4	801+
5.9	701+	5.7	701+	86.7	125	16.8	795	3.3	801+	11	801+
12.1	701+	15.3	701+	36.5	543	13.1	801+	3.6	801+	8.9	801+
6.1	701+	33.7	410	3.3	801+	6.3	801+	17	788	74.4	261
7.6	701+	18.8	700	12.6	801+	3.7	801+	32.2	586	95.9	129
7.1	701+	14.2	701+	3.7	801+	4.2	801+	99.5	121	99.7	71
3.7	701+	15.3	701+	5	801+	12.7	801+	73.5	338	64.7	332
7.1	701+	8	701+	71.9	204	9.1	801+				
6.6	701+	3.7	701+	40.1	497	22	711	22.5	696	58.9	367
19.8	612	23.4	590	40.9	484	1.3	801+	26.3	646	6.8	801+
12.6	701+	11.9	701+	21.5	801+	19.6	738	8.8	801+	41.5	490
5.5	701+	12.8	701+	5.5	801+	53.9	333				
9.9	701+	13.8	701+	11	801+	6.3	801+	37.9	535	44.1	468
8	701+	7	701+	40.5	492	24	683	16.8	791	3.4	801+
6.4	701+	16.7	701+	33.3	585	7.4	801+	55.5	428	45.9	451
7.5	701+	11.9	701+	33.1	588	17.2	783	4.4	801+	11.4	801+
6	701+	13.3	701+	78.2	178	8.5	801+	6	801+	9.5	801+
6.6	701+	10.3	701+	55.5	340	3.7	801+	4	801+	41.2	496
7.1	701+	12.9	701+	30.2	639	10.1	801+	13.4	801+	14.1	801+
14.2	701+	26.2	534	16	801+	9.1	801+	1.7	801+	2.4	801+
11.1	701+	14.9	701+	97.9	53	1.1	801+	2.9	801+	1.6	801+
9.9	701+	33.9	406	25.9	715	3.2	801+	9.4	801+	14.9	801+
24.4	507	24.7	561	21.4	801+	2.4	801+	37	549	1.9	801+
8.6	701+	17	701+	16.4	801+	9.2	801+	4.1	801+	97.6	110
6.7	701+	5.7	701+	99	43	5.8	801+				
12.7	701+	20.8	652	5.4	801+	8.4	801+	7.6	801+	16.6	799
11.9	701+	20.5	660	6.5	801+	17.1	787	6.8	801+	4	801+
15.7	701+	19.2	689	11	801+	11.3	801+	9.9	801+	5.8	801+
7.8	701+	12.5	701+	5.4	801+	14.3	801+	17.5	779	27.4	632
6.2	701+	6.3	701+	5.3	801+	44.4	430	6.7	801+	4.2	801+

16.1	701+	9.7	701+	40.5	493	12.9	801+	9.4	801+	8.8	801+
22.2	556	12.4	701+	11.3	801+	3.6	801+	8.8	801+	3.5	801+
7.1	701+	19.6	681	97.9	52	1	801+	2.4	801+	8.9	801+
18.3	655	12.1	701+	2.3	801+	16.3	801+	23	689	2.7	801+
31.1	396	15.5	701+	4.2	801+	3.8	801+	10.6	801+	1.4	801+
29.1	428	44.3	302	7.8	801+	1	801+	4.6	801+	4.2	801+
8.7	701+	10.7	701+	76.7	184	1	801+	6.2	801+	27.6	629
10.3	701+	4.9	701+	69.1	229	13.6	801+				
10.6	701+	4.3	701+	20.4	801+	14.6	801+	2.6	801+	9.8	801+
8	701+	1.7	701+	62.5	285	14.1	801+				
29.2	426	15.6	701+	17.3	801+	1.6	801+	2.5	801+	1.8	801+
26.6	464	21.1	648	23.3	769	3.4	801+	3.2	801+	2.3	801+
12.2	701+	13.1	701+	59.5	313	3.4	801+	20.3	731	14.8	801+
8.5	701+	10.3	701+	41.2	478	10.9	801+	5.4	801+	10.2	801+
21.2	571	8.9	701+	10	801+	14.6	801+				
13.6	701+	11.4	701+	25	733	3.1	801+	12.9	801+	1.9	801+
11.4	701+	22.4	621	65.6	259	3.1	801+	4.3	801+	6.8	801+
17.1	696	33	417	6.5	801+	3.9	801+	3.1	801+	1.8	801+
14.5	701+	24	573	39.9	498	1.3	801+	7.5	801+	2.6	801+
24.1	516	13.1	701+	27.6	683	1.3	801+			9.7	801+
15.3	701+	21.2	644	82.7	153	1.4	801+	19	754	2.8	801+
14.7	701+	9.4	701+	64.2	272	2.9	801+	1.4	801+	1.5	801+
9.1	701+	12.6	701+	88.1	115	2.8	801+	3.4	801+	4.5	801+
13.7	701+	18.8	701+	10.2	801+	7.5	801+	21.5	713	18.2	768
16.2	701+	20.1	665	26	712	2.8	801+	1.9	801+	1.1	801+
13.3	701+	26.6	529	4.5	801+	8.7	801+	20.1	737	4	801+
15.2	701+	31.8	440	17.5	801+	2.8	801+	37.3	542	14.2	801+
14.5	701+	8.2	701+	15.7	801+	26.1	648	2.7	801+	2	801+
18.4	649	6.3	701+	24.9	736	9.1	801+	3.4	801+	18.6	761
5.5	701+	4.8	701+	26.3	708	23.2	693			1	801+
13.2	701+	5.7	701+	4.7	801+	36.7	507	5.6	801+	10.5	801+
11.3	701+	6	701+	11.8	801+	26.8	635	7.4	801+	7.5	801+
5.4	701+	3.3	701+	4.7	801+	43.2	439	2.3	801+	3.8	801+
5.9	701+	3.6	701+	4.6	801+	36.9	503	7.2	801+	11.4	801+
14.6	701+	15.5	701+	42.4	466	1.8	801+	12.2	801+	2.4	801+
8	701+	4.4	701+	25.3	723	19.4	741	6.4	801+	13.8	801+
8.3	701+	2.7	701+	19.7	801+	22.4	706	4	801+	22.3	706
14.3	701+	5.9	701+	4.3	801+	7.7	801+	30.4	599	46.6	443
6.8	701+	6.9	701+	2.5	801+	10.1	801+	3.9	801+	5.9	801+
10.9	701+	8.8	701+	32	602	14.3	801+	2.1	801+	5.1	801+
22.6	550	13.4	701+	19.6	801+	5.5	801+	29.2	610	20.3	732
18.9	632	12.4	701+	13.6	801+	7.4	801+	42.4	508	19.6	743
13.7	701+	13.6	701+	13.8	801+	13.4	801+	11.3	801+	18	771
6.9	701+	3.2	701+	13.1	801+	31.8	564			3.9	801+
7.9	701+	3.1	701+	11.4	801+	25.5	662	6.1	801+	47.7	433
8.1	701+	19.6	677	50.1	381	3.8	801+	14.5	801+	22.6	701
6.1	701+	4.3	701+	8.9	801+	39.1	481	1.3	801+	67.8	305
13.3	701+	19.6	679	2.5	801+	5.7	801+	1.2	801+	1.5	801+
7.1	701+	12.3	701+	42.1	469	10.7	801+	6	801+	10.6	801+

8.2	701+	20.5	661	8.8	801+	9.1	801+	3.6	801+	20.7	728
4.1	701+	7.5	701+	3.5	801+	10.3	801+	77.6	312	100	50
6.8	701+	4.7	701+	38.4	525	5.7	801+	100	52	5.7	801+
13	701+	24.4	565	4.8	801+	7.1	801+	1.3	801+	1.1	801+
10.9	701+	25.1	552	2.5	801+	3.9	801+	1.3	801+	1.1	801+
6.3	701+	9.5	701+	9.3	801+	7.5	801+	52.3	452	88.1	191
14	701+	5.8	701+	45.9	426	6.9	801+	4.7	801+	15.9	801+
3.8	701+	4.6	701+	47.9	407	10.7	801+	9.9	801+	6.1	801+
14	701+	19	697	14.3	801+	15.7	801+	8	801+	22.4	704
5.7	701+	2.4	701+	66.5	252	11.9	801+	4.4	801+	4.6	801+
15	701+	7.2	701+	18.9	801+	16.2	801+	1	801+	6.2	801+
14.4	701+	18.9	699	16.9	801+	3.2	801+				
5.9	701+	3.8	701+	3	801+	45.2	418	1.8	801+	5.9	801+
5.7	701+	7.9	701+	23.3	767	21.8	715	19	753	4.2	801+
10.2	701+	11.7	701+	3.7	801+	23.9	685	5.4	801+	43.2	476
6.3	701+	8.7	701+	35.5	550	13.6	801+	5.6	801+	12	801+
16.2	701+	7.6	701+	4.1	801+	30.3	585	4.7	801+	15.1	801+
4.7	701+	2.7	701+	4.4	801+	36.4	512	1.9	801+	70	292
8.1	701+	8.6	701+	7.7	801+	23.2	692	6.6	801+	4.1	801+
5.4	701+	3.4	701+	3.9	801+	14.6	801+	87	256	100	30
8.9	701+	2.8	701+	6	801+	48	388	2	801+	4.6	801+
9.5	701+	7.4	701+	9.4	801+	8.3	801+	51.5	460	88.6	188
12.1	701+	4.2	701+	46.6	419	6.4	801+	1.1	801+	4.2	801+
7.8	701+	4	701+	43.1	455	13.7	801+	26	651	16.8	797
9.2	701+	5.4	701+	24.2	750	7.9	801+	96.6	164	6.2	801+
8.6	701+	8.4	701+	3.7	801+	18.3	765	15.7	801+	7.4	801+
12.6	701+	8.8	701+	4.5	801+	23.5	690	29.2	611	5	801+
4.4	701+	7.4	701+	40.8	486	17.9	769	10.8	801+	3.9	801+
3.9	701+	4.3	701+	12.5	801+	11.9	801+	37.6	538	77.7	242
3.6	701+	2.5	701+	38.6	521	25.1	670	15.4	801+	8.6	801+
25	488	5.8	701+	30.6	628	2.4	801+	15.5	801+	1.3	801+
7.6	701+	16.8	701+	30.9	617	11.6	801+	21.3	717	35.6	551
4.7	701+	5.6	701+	11.5	801+	28.9	603	8.2	801+	7.9	801+
11	701+	10.5	701+	25.1	729	13.6	801+	11	801+	8.1	801+
7.5	701+	8.1	701+	8	801+	13.4	801+	91.6	223	5.7	801+
8.5	701+	9.2	701+	54.4	349	1.8	801+	7	801+	4.1	801+
3.2	701+	3.4	701+	97	60	16.7	798	5.3	801+	6.2	801+
10.3	701+	25.1	554	22	799	9.2	801+	14.7	801+	10.8	801+
6.8	701+	8.5	701+	13	801+	24.1	680	20.2	732	25.1	661
8.8	701+	12.8	701+	7.3	801+	5.8	801+	91.9	218	1.3	801+
31.5	387	11.4	701+	6.9	801+	1.5	801+	20.9	724	2.2	801+
7.6	701+	12.8	701+	10.1	801+	2.3	801+	4.3	801+	1.6	801+
10.6	701+	22.5	617	5.9	801+	6.7	801+	14.7	801+	7.2	801+
11.2	701+	16.2	701+	7.3	801+	5.1	801+	3.8	801+	17.6	780
7.5	701+	10	701+	10.1	801+	17.9	768	7.9	801+	59.1	365
8	701+	7.3	701+	36.7	541	8.6	801+	33.5	576	2.3	801+
5.1	701+	9.5	701+	8.4	801+	30.9	576	2	801+	1.5	801+
8.4	701+	6.7	701+	3.9	801+	11.6	801+	7.5	801+	24.1	676
7	701+	13.3	701+	82.8	152	1	801+	2.9	801+	2.4	801+

8.4	701+	13.6	701+	13.8	801+	12.4	801+	5	801+	7.1	801+
8.8	701+	12	701+	34.9	559	2.6	801+	16.2	801+	27.5	630
7	701+	6.9	701+	1.8	801+	12.3	801+	11.7	801+	3.3	801+
8	701+	13.8	701+	5.7	801+	13.5	801+	1.5	801+	4.8	801+
8.6	701+	13.7	701+	31.3	610	4.8	801+	2.8	801+	5.2	801+
8.8	701+	8.2	701+	7.4	801+	10.6	801+	2.6	801+	25	663
8.7	701+	15.3	701+	3.8	801+	2.6	801+	1.2	801+	2.8	801+
5.5	701+	4.6	701+	9.7	801+	29.4	596				
9	701+	9.5	701+	6.7	801+	21.8	713	5.2	801+	11.6	801+
8.2	701+	10.8	701+	1.5	801+	1.5	801+	4.6	801+	10	801+
21	574	11.1	701+	4	801+	6.6	801+	17.3	784	2.7	801+
7.7	701+	7	701+	3	801+	20	734	1.3	801+	5.8	801+
9.5	701+	17.5	701+	6.4	801+	2.9	801+	2.6	801+	15.4	801+
2.6	701+	10.1	701+	71	212	4	801+	18.5	760	28.1	625
6.9	701+	8.4	701+	3.6	801+	13.1	801+	8.5	801+	11.5	801+
6	701+	5.6	701+			12.7	801+	51.5	461		
6.7	701+	15.2	701+	5.7	801+	13.5	801+	7.2	801+	13.7	801+
10.6	701+	11.5	701+	3.8	801+	12	801+	7.7	801+	6.6	801+
5.6	701+	13.6	701+	7.7	801+	25.7	660	4.4	801+	4.5	801+
12.7	701+	5.7	701+	39.8	499	3	801+	18.1	765	13.8	801+
7.8	701+	17.6	701+	4.9	801+	8.9	801+	100	42	5.3	801+
6.4	701+	4.8	701+	59.9	307	12.3	801+	6	801+	5.5	801+
3	701+	3.6	701+	93.1	91	6.4	801+	5.7	801+	5.7	801+
5.3	701+	10.9	701+	32.2	600	16.1	801+				
11.6	701+	7.3	701+	1.3	801+	12.9	801+	24.6	670	3.4	801+
4.2	701+	13.6	701+	2.7	801+	38.2	492	1	801+	3.6	801+
8.2	701+	9.8	701+	18.1	801+	12.4	801+	37.4	540	5.6	801+
10.4	701+	24.1	570	39.7	501	1.5	801+	16.1	801+	14.2	801+
5.8	701+	16.9	701+	22.4	787	1.8	801+	88.5	247	15.1	801+
7.8	701+	7.5	701+	37.1	536	1.2	801+	33.5	575	98.8	83
8.3	701+	5.6	701+	19.9	801+	2.1	801+	11.2	801+	84.1	213
9.5	701+	10.1	701+	89.5	110	1.1	801+	4.2	801+	3.1	801+
10.4	701+	25.1	553	26.5	702	1.6	801+	1.3	801+	1.3	801+
9	701+	15.2	701+	7.3	801+	21.3	720	6.5	801+	5.2	801+
7.2	701+	4.9	701+	31.2	611	3.7	801+	4.7	801+	61.2	354
5.8	701+	4.9	701+	49.4	389	12.8	801+	8.6	801+	7.7	801+
6.6	701+	4.9	701+	57.9	326	6.5	801+	6.5	801+	4.5	801+
12.8	701+	34.6	396	13.7	801+	2.8	801+	22.3	699	3.6	801+
7.1	701+	5.8	701+	7.1	801+	16.9	791	25.9	653	15.1	801+
13.1	701+	10.8	701+	5.5	801+	6.5	801+	39.7	526	7.5	801+
12.5	701+	10.8	701+	4.5	801+	4.1	801+				
12	701+	15.2	701+	24.4	747	1.1	801+	2.1	801+	15.6	801+
4.3	701+	9.9	701+	10.5	801+	34.3	539	10.7	801+	5.6	801+
8.8	701+	14.7	701+	49.2	391	2.9	801+	2.3	801+	34.9	557
11.1	701+	13.2	701+	24.5	744	10	801+	7.6	801+	4.6	801+
9	701+	26.9	519	31	615	2.2	801+	3	801+	1.3	801+
10.8	701+	6.7	701+	14.6	801+	7.5	801+			23.6	682
5.1	701+	10.1	701+	7.8	801+	11.7	801+	7.1	801+	9.9	801+
8.2	701+	4.7	701+	10.2	801+	30.2	587	5.9	801+	6.9	801+

4.5	701+	10.6	701+	97.3	58	2	801+	3.5	801+	24.9	665
13.5	701+	10.3	701+	9	801+	4.2	801+	5.1	801+	10.9	801+
8	701+	7.2	701+	12.3	801+	18.8	757	9.7	801+	11.4	801+
5.1	701+	18.7	701+	57.7	328	1.5	801+	2.3	801+	1.2	801+
6.1	701+	19.2	694	4.2	801+	16.4	801+	1.5	801+	4.2	801+
7.8	701+	11.1	701+	9.7	801+	6.5	801+	100	39	12	801+
6.3	701+	5.3	701+	10.4	801+	20.2	731	11.3	801+	9.2	801+
6.6	701+	23.8	579	19.7	801+	3.4	801+	72.2	340	21.9	713
3.4	701+	6.3	701+	75.8	189	1.6	801+	2	801+	5.4	801+
12.1	701+	11.1	701+	6.7	801+	9.8	801+	4.8	801+	5.6	801+
7.4	701+	11	701+	8.4	801+	16.7	796				
6.3	701+	6	701+	1.4	801+	33	552				
7.3	701+	16.9	701+	7.3	801+	11.6	801+	23.1	687	38.9	520
6.9	701+	13.1	701+	28.7	666	3.5	801+	66.9	368	16.4	801+
14.8	701+	6.8	701+	3	801+	9.6	801+	5.8	801+	43.1	479
5.2	701+	6.1	701+	13.6	801+	14.1	801+	4	801+	8.9	801+
8.1	701+	4.9	701+	24.9	737	13.2	801+	5.6	801+	22	711
4.3	701+	6.8	701+	6.1	801+	12	801+	64.9	377	77.6	243
10.5	701+	7.1	701+	27.6	682	6.7	801+	3.2	801+	1.6	801+
5.1	701+	23.4	589	41.1	481	1.2	801+	2	801+	4.9	801+
3.2	701+	9.1	701+	49.1	394	2.8	801+	4.6	801+	53.5	402
7.7	701+	20.8	654	46.4	422	1.5	801+	28.1	618	11.5	801+
3.1	701+	7.9	701+	73.7	196	2.7	801+	2	801+	20	734
8.7	701+	5.5	701+	3.7	801+	16.8	793	8	801+	3.8	801+
8.4	701+	8.5	701+	22.4	788	10.2	801+	9.4	801+	5.6	801+
6.1	701+	8.4	701+	39.3	508	2.9	801+	1.5	801+	19.4	746
7.3	701+	4.1	701+	17.2	801+	7.3	801+	2.2	801+	22.6	699
6.9	701+	21.1	647	9.1	801+	14.3	801+	25.1	663	3.3	801+
4.6	701+	5.9	701+	35	558	17.4	780	6.1	801+	4.4	801+
5.9	701+	5.4	701+	41.2	479	10.1	801+	2.4	801+	3.5	801+
7.1	701+	8.7	701+	38.8	514	17.2	785	7.5	801+	8	801+
7	701+	12.4	701+	55.1	344	3.9	801+	3.9	801+	6.9	801+
5.6	701+	9.4	701+	50.8	376	5.4	801+	3.4	801+	13.1	801+
8	701+	11.9	701+	79.9	171	1.5	801+	3.7	801+	6.5	801+
9.3	701+	4.9	701+	7.8	801+	7.7	801+	82.2	290	3.3	801+
6.7	701+	10.5	701+	4.5	801+	11.4	801+	6.8	801+	10.2	801+
14.9	701+	18.3	701+	27	694	1.3	801+	5.5	801+	2.3	801+
12.6	701+	25.6	543	11	801+	1.6	801+	19.2	752	6.7	801+
6.2	701+	6	701+	45.7	429	8.9	801+	12.9	801+	12.4	801+
11.9	701+	25.4	550	22.2	792	2.1	801+	5.6	801+	2.7	801+
10.9	701+	13.6	701+	19.2	801+	2.7	801+	55.2	429	11	801+
5.7	701+	3.4	701+	48.9	396	4.7	801+				
2.9	701+	3.5	701+	5.7	801+	3.9	801+	67.9	359	82.2	221
3.5	701+	5.9	701+	6.9	801+	9.1	801+	68.8	355	44	470
10	701+	7.8	701+	8.1	801+	13.3	801+	58.2	411	1.9	801+
4.8	701+	5	701+	68	239	8.6	801+	2.9	801+	3.4	801+
6.3	701+	10.3	701+	14	801+	9.3	801+	32	589	31.7	589
8.8	701+	8.9	701+	5.3	801+	15.9	801+	10.5	801+	14.8	801+
9	701+	9.2	701+	7.7	801+	6.8	801+	15.5	801+	54.9	389

4.6	701+	4.4	701+	83.5	146	1.8	801+	4.9	801+	1.3	801+
22.1	559	11.5	701+	2.7	801+	2.5	801+	3.5	801+	1.3	801+
22.5	552	12.1	701+	6.6	801+	1.9	801+	3.1	801+	1.5	801+
3.2	701+	5	701+	100	20	1.6	801+	1.1	801+	1.5	801+
6.6	701+	8.1	701+	59	319	1.7	801+	3.7	801+	1.2	801+
6.4	701+	2.7	701+	9.7	801+	32.6	560				
9.4	701+	3.2	701+	13.9	801+	12.5	801+				
13	701+	6.6	701+	6	801+	19	746	2.1	801+	1.6	801+
17.7	672	9.9	701+	23.4	764	2.6	801+	22.3	700	4.2	801+
16.6	701+	26.9	517	7.3	801+	1.7	801+	3.5	801+	3.9	801+
18.3	653	12.4	701+	21.7	801+	1.5	801+	1.4	801+	2.2	801+
18.7	635	14.8	701+	7.8	801+	2	801+	12.2	801+	2.4	801+
14.2	701+	8	701+	8	801+	12.3	801+	24.5	671	1.8	801+
14.1	701+	17.8	701+	16.4	801+	3.4	801+	8.6	801+	3.1	801+
12.9	701+	12.9	701+	10.9	801+	6.4	801+	7.2	801+	1.6	801+
24.4	509	10.5	701+	10.6	801+	2.5	801+	2.4	801+	2.5	801+
8.6	701+	12.8	701+	61.5	293	1.4	801+	9.9	801+	2.9	801+
17.7	674	18.4	701+	9.1	801+	4.5	801+	15.3	801+	6.2	801+
8.1	701+	11.3	701+	77	182	2.5	801+	5.6	801+	4.6	801+
5	701+	3.5	701+	12.5	801+	16.3	801+	2.3	801+	13.9	801+
9.5	701+	2.6	701+	39.4	507	1.2	801+	1.4	801+	2.5	801+
16.2	701+	8.2	701+	18	801+	2.8	801+	1.8	801+	18.9	752
15.1	701+	19.6	678	18.8	801+	1.8	801+	6.5	801+	3.7	801+
8	701+	4	701+	11.4	801+	18.9	752	3.9	801+		
9.3	701+	6	701+	27.6	681	12	801+	3.5	801+	8.7	801+
13	701+	4.4	701+	20.8	801+	4.1	801+	4.1	801+	1.3	801+
14.1	701+	3.9	701+	10.4	801+	5.3	801+	5.9	801+	1.9	801+
16.1	701+	4	701+	14.7	801+	6.4	801+	4	801+	1.3	801+
11.8	701+	2.7	701+	19.1	801+	5.5	801+	7.3	801+	1.4	801+
5.7	701+	2	701+	13.7	801+	39.1	482	1	801+	2.7	801+
5.3	701+	2.1	701+	8.1	801+	27	632				
13.4	701+	7	701+	4.8	801+	2.3	801+	89.1	240	4.7	801+
7.9	701+	3.2	701+	40.4	494	12.1	801+				
7.9	701+	4.9	701+	17.8	801+	7.8	801+			33.2	575
6.5	701+	5.3	701+	66.4	253	4.1	801+				
6	701+	2.6	701+	16.5	801+	9.3	801+	48.5	481	35.1	555
12.5	701+	11.6	701+	6.9	801+	5.5	801+	1.8	801+	9.7	801+
7.9	701+	2.2	701+	4.3	801+	24.1	682			20.6	730
9.5	701+	5.4	701+	6.8	801+	11.7	801+	9.4	801+	10.3	801+
11.4	701+	1.9	701+	6.2	801+	7.3	801+			36.7	541
7.4	701+	3.6	701+	46.9	415	2.9	801+	1.2	801+	3.3	801+
14.4	701+	5.7	701+	4.6	801+	3.8	801+	10	801+	1.9	801+
5.3	701+	4.7	701+	5.2	801+	15.5	801+	63.2	385	27.2	634
14.8	701+	7.5	701+	5.8	801+	30.8	578				
12.5	701+	3.9	701+	3.6	801+	6	801+	31	594	28.8	614
10.2	701+	10.8	701+	19.2	801+	9.8	801+	6.2	801+	11.1	801+
20.1	599	15.9	701+	25.5	720	3	801+	3.1	801+	1.9	801+
7.1	701+	6.7	701+	6.4	801+	15.8	801+	7.8	801+	3.7	801+
11.4	701+	2.4	701+	14.1	801+	13	801+	11.2	801+	2.9	801+

5.7	701+	12.7	701+	8.9	801+	2.7	801+	1.2	801+	1.4	801+
4.6	701+	6.9	701+	13	801+	10.9	801+	37.7	537	31.9	587
7.2	701+	2.3	701+	13.5	801+	19	750			39.1	518
4.6	701+	8.8	701+	19.5	801+	16.9	790	41.7	514	6.2	801+
3.3	701+	4.6	701+	12.1	801+	28.8	604	7.8	801+	13.2	801+
9.5	701+	6.2	701+	3.1	801+	25.4	663	1.7	801+	11.1	801+
7.7	701+	6	701+	4.2	801+	28.1	614			8.1	801+
11.7	701+	18.7	701+	1.8	801+	10	801+	4	801+	1.1	801+
6.7	701+	12.7	701+	6.3	801+	3.9	801+			1.6	801+
6.8	701+	14.2	701+	18.3	801+	10.2	801+	1.8	801+	1.6	801+
4.5	701+	3.6	701+	19.7	801+	11.9	801+	12.9	801+	15.8	801+
5	701+	10.7	701+	23.9	754	19	749	18.6	759	17.7	776
7	701+	3.2	701+	21.9	801+	27.4	626				
6.1	701+	17.7	701+	11.2	801+	11.8	801+	15.7	801+	4	801+
10.4	701+	8.2	701+	10.9	801+	10	801+	5.4	801+	5.4	801+
5.5	701+	8.9	701+	13.8	801+	23.1	695	8.2	801+	4.2	801+
6.7	701+	12.3	701+	1.5	801+	11.7	801+				
7.5	701+	10.1	701+	6.5	801+	16.7	799	15.8	801+	11.4	801+
3	701+	4.4	701+	9.9	801+	47.4	395				
13.6	701+	5.6	701+	10.7	801+	6.8	801+				
8.6	701+	6	701+	26	714	4.3	801+	20.1	736	23	692
6.3	701+	8.8	701+	1.4	801+	23.2	694	35.6	556	47.2	437
10.4	701+	14	701+	12.8	801+	3.8	801+	1	801+	1.5	801+
5.1	701+	10.8	701+	18.6	801+	5.4	801+	14.8	801+	36.7	542
8.7	701+	5.6	701+	17.6	801+	8.2	801+	2.2	801+	6.2	801+
7	701+	12.9	701+	29.1	662	5.1	801+	2.7	801+	16.7	798
8.1	701+	6.2	701+	34.4	566	5.4	801+	4.1	801+	7	801+
5.1	701+	8.8	701+	8.8	801+	4.3	801+	21.8	707	69.4	297
8.8	701+	5.7	701+	9.3	801+	8.5	801+	1.5	801+	4	801+
6.1	701+	6.1	701+	6.4	801+	17.8	770	12.9	801+	8.9	801+
5	701+	4	701+	1.5	801+	26.9	634	2.1	801+	2.9	801+
9.9	701+	10	701+	1.9	801+	21.1	723	1.2	801+	4.4	801+
5.2	701+	3.8	701+	13	801+	26.8	636	13.3	801+	21.1	724
11	701+	4.6	701+	22.5	786	3.1	801+	2.3	801+	2.6	801+
9.3	701+	8.7	701+	45.8	427	7.5	801+	2.2	801+	4	801+
9.5	701+	7.5	701+	14.3	801+	14	801+	7.5	801+	10.7	801+
5.1	701+	11.6	701+	51	374	11.8	801+	3.9	801+	14.7	801+
8.1	701+	5.4	701+	8.1	801+	26.5	641	1.2	801+	2.5	801+
7.3	701+	5.5	701+	22.5	784	15.4	801+	2.2	801+	11	801+
6.9	701+	5.3	701+	15.7	801+	9.2	801+	34.7	562	15.9	801+
9.4	701+	13.7	701+	4.3	801+	5.3	801+	1.3	801+	7.7	801+
5.9	701+	10.2	701+	12.5	801+	22.7	702				
7	701+	8.1	701+	5	801+	6.3	801+	1.7	801+	4.3	801+
10.8	701+	15.5	701+	9	801+	4.5	801+	5.8	801+	17.1	791
6.9	701+	5.8	701+	21	801+	16	801+			2.2	801+
6.1	701+	11.2	701+	41.7	472	11.8	801+			12.2	801+
19.1	622	10.8	701+	2	801+	2.5	801+	3.2	801+	1.6	801+
6.1	701+	8.5	701+	6.7	801+	4.2	801+	1	801+	2.3	801+
7.5	701+	25.7	541	8.3	801+	4.1	801+				

10.1	701+	6.1	701+	3.3	801+	3.8	801+	32	588	1	801+
6.2	701+	5.7	701+	3.7	801+	6.9	801+	42.4	506	28.2	622
4.1	701+	46.4	286	8.5	801+	1.7	801+	4.8	801+	2	801+
7.9	701+	17.6	701+	10.2	801+	14.7	801+	1.2	801+	1	801+
6.3	701+	6.4	701+	8.9	801+	5	801+	2.2	801+	4.5	801+
5.6	701+	8.5	701+	18.3	801+	3.7	801+	5.7	801+	37.4	530
10.1	701+	15.8	701+	5.9	801+	2.3	801+	22.2	701	4.9	801+
11.7	701+	10.3	701+	15.3	801+	5	801+	5.2	801+	2.7	801+
9.7	701+	11.4	701+	5.6	801+	10.5	801+	4.1	801+	6	801+
6.3	701+	6.8	701+	1	801+	28.3	610	2	801+	5.7	801+
10.5	701+	26.7	526	8.7	801+	3.5	801+	15.5	801+	1.3	801+
8.6	701+	12.8	701+	24.1	752	4.3	801+	4.2	801+	2.3	801+
6.8	701+	10.3	701+	12.4	801+	4.7	801+	16	801+	13.6	801+
13	701+	17.4	701+	10.5	801+	1.1	801+	16.5	797	10.1	801+
17.9	662	9.4	701+	5.2	801+	3.9	801+	18.6	758	3	801+
3.5	701+	7.3	701+	29.2	661	2	801+	16.3	801+	2.8	801+
7.4	701+	8.9	701+	5.6	801+	10.5	801+	4.9	801+	6.3	801+
5.3	701+	2.4	701+	1.5	801+	7.4	801+			1.1	801+
4.7	701+	18.5	701+	12.1	801+	17.7	771	4.5	801+	20	735
11.2	701+	19.7	674	4.9	801+	7.5	801+				
7.3	701+	3.4	701+	10.4	801+	28.8	605	1.1	801+	2.9	801+
5.4	701+	8.7	701+	12.9	801+	6.7	801+	1.7	801+	15.8	801+
8.1	701+	16.1	701+	58	324	1	801+	8.9	801+	16.2	801+
6.4	701+	20.6	658	8.6	801+	16.3	801+	1.4	801+	1	801+
12.9	701+	10.6	701+	4.2	801+	8.1	801+	3.7	801+	1.4	801+
7.6	701+	8.1	701+	16.9	801+	16.7	800	16.2	801+	11.2	801+
7.2	701+	3.4	701+	30.9	618	10.4	801+	2.3	801+	26.9	637
4.8	701+	2.6	701+	22.8	780	13.2	801+	7.5	801+	4.2	801+
8.6	701+	25.6	542	5.2	801+	2.2	801+	13.1	801+	7	801+
9.7	701+	11.3	701+	7	801+	14.8	801+	3.4	801+	16.1	801+
12.7	701+	3.6	701+	7.9	801+	7.9	801+	13.9	801+	18	772
4.6	701+	15	701+	25	732	2.1	801+	7.6	801+	53.8	398
6.6	701+	5.6	701+	2	801+	17.4	778				
6.6	701+	8.6	701+	2.4	801+	6	801+				
5.4	701+	3.5	701+	5.8	801+	26	652	1	801+	1.3	801+
7.5	701+	9.5	701+	14.7	801+	1.6	801+	9.1	801+	16.1	801+
7.4	701+	4.5	701+	16.2	801+	19	748	2.4	801+	2.5	801+
5	701+	11.4	701+	4.8	801+	6.7	801+	2.3	801+	21	725
8.6	701+	12.4	701+	14.3	801+	12.5	801+	1.2	801+	1	801+
7.8	701+	10.9	701+	16.1	801+	4	801+	30.7	596	33.3	572
6.2	701+	7.2	701+	17.6	801+	10	801+	6.2	801+	5.7	801+
12.5	701+	12.9	701+	4.5	801+	4.3	801+	7.8	801+	6.6	801+
4.4	701+	5.9	701+	5.5	801+	9.3	801+	3.1	801+	41.3	494
9.3	701+	6.7	701+	4.9	801+	15.8	801+	6.1	801+	2.3	801+
6.6	701+	13.1	701+	7.1	801+	4.1	801+	1.5	801+	3.2	801+
6.3	701+	10.1	701+	8.6	801+	8.6	801+	3.1	801+	5	801+
5.2	701+	13.1	701+	31.8	603	2.7	801+	1.1	801+	5.3	801+
5.2	701+	6.3	701+	3.9	801+	10.5	801+			1	801+
6	701+	9.3	701+	10	801+	2.1	801+	3.9	801+	100	22

10.9	701+	9.8	701+	16.4	801+	4.4	801+	6.5	801+	4.7	801+
8.3	701+	16.7	701+	34.3	567	1.2	801+	2.6	801+	9.3	801+
8	701+	9.1	701+	6.8	801+	7.7	801+	3.2	801+	3.6	801+
10.6	701+	6.3	701+	27.7	677	1.2	801+	42.5	505	27.7	628
5.9	701+	3.5	701+	11	801+	9.2	801+	19.4	749	7.6	801+
5.6	701+	2.9	701+	14.2	801+	15	801+	4	801+		
17.4	684	11.6	701+	5.8	801+	1	801+				
4.8	701+	3	701+	4.2	801+	24.1	681	15.4	801+		
15.9	701+	5.6	701+	10.9	801+	4.3	801+	7.7	801+	3.2	801+
5.4	701+	6.1	701+	69.3	225	1.9	801+				
16.5	701+	7.7	701+	2.5	801+	3.6	801+	5	801+	1.5	801+
15.7	701+	19.2	693	4.2	801+	1.4	801+	15.4	801+	3.8	801+
8.5	701+	13.7	701+	31.6	605	1.3	801+	6	801+	4.5	801+
9.9	701+	12.6	701+	32.9	589	1.2	801+	4.1	801+	7.2	801+
3.6	701+	17.3	701+	42.9	460	1.2	801+	1.6	801+	3.4	801+
5.9	701+	2	701+	23.7	760	8.9	801+	2.1	801+	2.5	801+
6	701+	3.4	701+	13.5	801+	13	801+	2.7	801+	2.8	801+
12.3	701+	4.2	701+	7.9	801+	8.9	801+	4.4	801+	1.3	801+
7.8	701+	7.8	701+	20.6	801+	3.6	801+	2.9	801+	1.1	801+
13.5	701+	7.8	701+	20.3	801+	1.4	801+	8.6	801+	3.9	801+
8.1	701+	3	701+	30.1	640	1.3	801+	19.8	742	2	801+
14.1	701+	7.9	701+	12.4	801+	2	801+	14.6	801+	2.5	801+
14.4	701+	7.1	701+	16.7	801+	2.2	801+	15.1	801+	2.6	801+
10.9	701+	7.5	701+	23.2	770	1.5	801+	3	801+	1.3	801+
6.3	701+	4.9	701+	30	642	4.5	801+				
7.6	701+	6.4	701+	16.2	801+	6.9	801+				
7.2	701+	2.5	701+	3.2	801+	14.3	801+				
9.9	701+	9.1	701+	27	695	4.2	801+	8.3	801+	4.9	801+
8.1	701+	3	701+	6.6	801+	11.3	801+	21.2	720	14.5	801+
6.2	701+	8.6	701+	6.4	801+	12.2	801+				
2.3	701+	8.9	701+	15.1	801+	11.4	801+	7.3	801+	41.1	497
8.4	701+	5.6	701+	20.2	801+	6.1	801+				
9.8	701+	10.4	701+	32.9	591	1.8	801+	1.9	801+	2.1	801+
5.5	701+	23.1	602	29.4	654	2.1	801+	1	801+	1	801+
8.1	701+	10.9	701+	15.2	801+	5	801+	2.7	801+	6.6	801+
6.4	701+	14.1	701+	4.2	801+	17.1	788	1	801+	1.1	801+
5.4	701+	5.8	701+	44.3	443	5.4	801+	10.3	801+	11.5	801+
7.2	701+	6.4	701+	7.6	801+	6.6	801+	26.6	643	32.5	583
11.4	701+	10.6	701+	5.4	801+	7.1	801+	1.4	801+	1.2	801+
9.4	701+	9.8	701+	25.2	728	4.2	801+	4.4	801+	9.2	801+
5.6	701+	1.6	701+	6.5	801+	3	801+			4.6	801+
7.5	701+	11.6	701+	4.6	801+	7.4	801+			1.1	801+
1.9	701+	5.7	701+	41.5	475	2.4	801+	5.2	801+	21.3	723
9.5	701+	3.3	701+	12.8	801+	5.9	801+	17.5	778	2.6	801+
12.7	701+	7.3	701+	14.9	801+	1.3	801+	41.1	516	22.6	700
5.7	701+	4.8	701+	8.1	801+	4.4	801+	32.1	587	60.1	361

International Research Network		Employment Outcomes		Sustainability		Overall
IRN SCORE	IRN RANK	EO SCORE	EO RANK	SUS SCORE	SUS RANK	Overall SCORE
94.4	105	100	4	93.2	43=	100
98.8	16	96.4	57	98	7=	99.2
96.8	50	100	2	97.6	14	99.2
100	1	100	3	97.4	15	98.6
99.5	8	100	1	75.6	285=	97.4
99.6	6	100	6	77	264=	97.1
64.1	683	95.4	64	77	264=	96.6
96.7	53	95.2	66	97.7	11=	96.3
99.9	2	85.6	126	98.9	3	96.3
92.5	141	100	9	91.6	69=	96.2
86.9	227	99.9	15	87.1	118=	95.9
84.2	283	85.9	123	88.7	99=	93.6
85.4	262	95	68	68.4	427=	92.6
83.2	308	94.6	74	67.7	442	92.1
89	206	100	5	94.8	30=	91.7
95.5	78	99	29	74.6	305	91.5
93.5	120	99.9	16	78	250=	91.5
73.7	507	91.3	98	85.2	147=	89.9
96.9	46	97.4	46	98	7=	89.8
97	43	85.7	124	93.3	42	89.7
98	26	99.6	23	97.7	11=	89.7
81.8	344	55	329	88.7	99=	89.6
97.4	37	96.4	55	97.7	11=	89.6
84.1	288	99.9	17	73	328=	89.2
96.2	70	60.6	272	86.8	126=	89.1
80.4	376	66.6	237	85.7	140	89
80.9	366	99.8	19	74.5	306=	88.9
95.2	85	91.9	95	97	16	88.4
93.2	127	68	227	96.9	17=	87.6
95.2	84	98.3	36	97.9	9	87.5
94.7	99	80	165	94	37	87
97.5	36	98.2	37	99.8	2	86.8
46.4	801+	86.5	120	81.1	208=	86.4
99.7	3	97.9	41	85	151=	86
99.4	10	63.1	257	98.6	4	85.9
81.7	347	82.5	151	82.8	183=	85.8
97.7	32	72.5	202	96.9	17=	85.7

76.2	460	100	7	93.9	38=	85.4
94.1	109	100	11	92.8	48=	84.8
99.5	7	86.7	119	97.8	10	84.6
96.8	49	59.3	286	92.6	50=	84.6
79.1	400	93	88	89.5	93=	84.2
98.8	15	100	8	75.3	294=	84
91.6	156	99.9	13	88	109	84
87.2	224	99.5	26	72.7	340=	83.8
96.9	47	78.9	168	98.4	5	83.9
94.4	104	66	241	64	529	83.5
92.8	136	64.4	247	94.2	35=	83.1
93.9	113	96.2	58	75.5	287=	82.7
79.7	390	72.6	201	79.7	231	82.3
96	72	97.9	42	75.3	294=	82.2
66.7	638	59.4	282	82.2	192=	81.9
84.4	278	92.9	89	89.5	93=	81.9
68.9	597	100	10	91.5	72=	81.7
81.1	364	84.2	139	68.7	422=	81.4
93.4	125	76.5	184	83.8	166=	81.2
96.6	54	57.6	301	96.6	19	80.9
94.8	93	99	28	95.9	20	80.8
99.6	4	78.3	175	95.4	22=	80.5
94.8	95	83.3	146	68.9	415=	80.2
95.2	87	70.7	209	88.3	103=	79.6
80.4	374	100	12	98.3	6	78.8
84.2	285	99.9	14	66.8	466=	78.3
85.7	257	84	141	87.6	114=	78.2
48.2	801+	78.2	177			77.7
82.3	330	88.8	111	72	354	77.4
88.8	207	95	71	95	28	77
93.9	114	72.8	199	90.6	83=	75.9
96.5	59	49	371	93.2	43=	75.9
91.3	162	96.4	56	75.5	287=	75.8
97.7	33	95.2	67	100	1	75.7
91.7	154	89.9	103	71	374=	75.3
99.2	13	78	179	91.8	61=	74.8
91.7	155	87.5	115	74.5	306=	74.7
89.5	195	95.5	63	94.9	29	74.4
98.7	17	79.4	166	93.1	45	73.8
93.4	124	81.9	155	88.3	103=	73.7
99.5	9	57.6	300	95.3	24=	73.7
97	41	64.1	250	89.8	90	73.6
97.9	28	39.8	460	95.2	27	73.4
92.1	145	35.4	504	71.8	357=	73.3
91	168	77.3	181	92.3	53=	72.7
98	25	44	424	94.3	33=	72.7
75	485	99.6	24	71.5	367	72.3
90.4	177	52.7	345	95.3	24=	71.7
93.7	117	31.9	554	85.2	147=	70.6

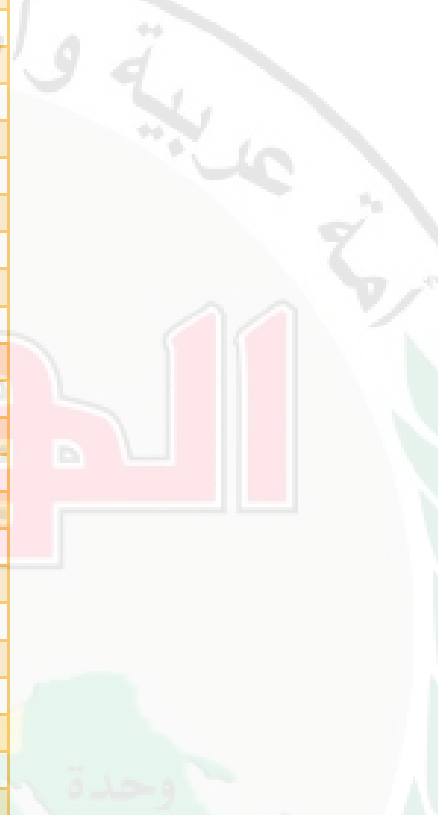
84.2	284	66.3	240	86.2	134=	70.5
91.5	159	48	384	91.6	69=	70.5
96.9	45	82.3	153	94.6	32	70.5
65	670	33.8	518	75.7	283=	70.4
98.2	21	91.6	96	74.4	312=	70.4
97.5	35	72.6	200	95.7	21	70.2
95.5	79	74	193	72.6	342=	70.2
86.2	247	82.8	148	93.5	41	70
71.6	545	48	383	81.6	202=	69.5
94	110	71	208	91.3	74=	69.3
76.4	456	34	515	66.3	477	69.2
97.7	34	49	372	93.9	38=	69.2
93.6	118	44.1	422	67.4	450=	69
93.8	116	89.3	108	91.3	74=	69
90	186	74.1	192	88.5	102	68.7
93.1	131	90.6	100	92.9	47	68.7
73.9	501	36	494	86.8	126=	68.4
91.9	150	37.1	482	86.9	122=	68.3
86.5	238	52	349	86.2	134=	68
86.9	228	66.8	235	68.6	425	67.8
27.2	801+	31.5	560	72.4	344=	67.7
98	24	98.8	31	71.6	364=	67.4
52.8	801+	41.5	444	82.7	187	67.3
89.8	189	99.7	22	76.7	270	67.2
88.3	210	61.6	262	83.5	169=	67
96.4	61	85.9	122	82.6	188=	66.7
96.6	55	54.8	332	92.3	53=	66.7
82.1	334	69.2	217	91.6	69=	66.6
96.6	56	69	218	70.9	381=	66.6
86.3	242	97.6	45	45.5	801+	65.9
87.1	225	35	508	88.2	106	65.9
66.5	647	59.6	280	81.2	205=	65.7
93.4	122	53.3	340	65.5	492=	65.6
79.7	391	99.8	20	80.9	213=	65.6
81.6	349	46.2	400	89.2	96	65.6
69.8	576	55.9	318	84.5	157=	65.5
96.3	65	58.8	292	85	151=	65.3
96	71	92.7	92	95.4	22=	65.3
83.4	303	50.8	357	92.2	56	65.1
81.6	348	98.1	39	91.8	61=	65
90.8	175	58.9	291	88.8	98	65
97	42	76.8	182	72.7	340=	64.9
94.6	100	27	620	78.2	247=	64.9
89.4	197	36.2	491	81.1	208=	64.6
96.7	52	85.3	133	71	374=	64.3
88.3	212	85.5	127	71.3	371=	64.3
96.5	58	96.8	50	89.7	91=	64.1
42.1	801+	78.2	176	79.4	235	63.9
78.7	406	39.2	464	55.5	741=	63.9

97.2	38	38.6	470	92.8	48=	63.5
91	170	33.3	529	76	280	63
85.3	265	22.1	728	73.5	325	62.9
98.1	22	42.5	434	91.7	64=	62.8
96.3	64	24.3	685	58.8	651=	62.6
95.9	74	88	114	70.3	393=	62.6
78.1	412	62.1	259	65	503=	62.5
41.9	801+	32.6	541	72.6	342=	62.5
86.2	246	97.1	47	95.3	24=	62.5
95.2	86	94.2	81	80.4	222=	62.3
80.3	378	29	595	75.3	294=	62.2
83.3	306	21.5	740	70.9	381=	62
82.4	325	91.9	94	67.3	457=	61.9
96.4	60	36.2	492	91.7	64=	61.6
99	14	78.8	169	94.3	33=	61.5
89.7	192	83.8	143	90.7	80=	61.5
70.3	567	35.4	503	78.8	240=	61.4
89.1	202	96.5	54	90.8	78=	61.3
97.9	29	36.1	493	91.7	64=	61.1
71.9	539	52	348	84.2	162=	60.9
70.7	557	39	465	79.8	230	60.8
94	111	50.2	363	69	413=	60.7
90.7	176	44.9	411	64.8	509=	60.6
90	184	19.4	783	70.1	395=	60.6
87.7	219	70.7	210	82.9	180=	60.6
96.2	69	41.4	445	93.6	40	60.6
90.9	172	59.2	288	92.3	53=	60.4
75.9	465	57.5	303	88.9	97	60.4
91.2	164	38.8	468	90.7	80=	60.3
97	44	69.4	216	85.8	139	60.1
82.6	316	51	356	70	397=	60.1
97.2	40	86.9	118	69.3	406=	59.8
92.1	146	64.3	248	65.2	501=	59.7
95	91	56.4	314	80.6	219	59.5
52.2	801+	53.2	342	74.8	301	59.3
74.7	489	20.8	757	80.1	227=	58.8
96.5	57	37	483	87.9	110=	58.4
73.6	511	25.1	674	62.9	554=	58.3
75.9	464	58.4	295	91.7	64=	58.2
86	250	55.9	317	89.5	93=	58.2
96.2	68	20	773	90.2	87=	58.2
82.6	317	64.5	246	62.6	563=	57.9
48.6	801+	80.3	162	80.9	213=	57.9
92.6	140	31.5	559	90.6	83=	57.6
77.3	435	25.7	652	80	229	57.6
83.8	299	90.1	102	91.9	59=	57.6
97.9	30	68.1	224	94.2	35=	57.4
86.1	248	45.3	406	62.8	556=	57.3
97.8	31	98	40	91.9	59=	57.2

95.1	90	12.1	801+	86.7	129	57.1
76.8	446	95.7	61	66.4	474=	57.1
91.1	167	51.9	350	65.7	487=	57.1
75.2	480	95	70	73	328=	57
95	92	35.1	507	82.2	192=	56.9
77.9	414	32	552	67.5	446=	56.8
58.7	763	59.3	284	85.6	141=	56.7
73.2	515	33.9	517	62.2	569=	56.7
63.4	695	81	158	68.4	427=	56.7
95.4	82	41.4	446	66.3	477=	56.7
88.3	211	25	675	86	138	56.6
91.2	165	78.4	171	91.5	72=	56.5
93.5	119	61.1	265	94.8	30=	56.5
80.5	371	72	204	87.9	110=	56.3
93.2	126	93.7	85	80.4	222=	56.2
94.6	102	38.1	476	81.9	195=	55.9
90.4	178	57.4	304	70.1	395=	55.7
60.2	742	85.4	128	80.1	227=	55.7
85.6	260	34.8	510	91.7	64=	55.5
96.3	62	24.3	686	86.9	122=	55.4
69.4	588	48.5	376	79.2	236	55.1
59.3	755	68.5	223	69.3	406=	55
82.4	322	33.4	527	79.5	233=	55
78.7	404	93.9	82	81.6	202=	54.9
95.4	83	44.7	415	92.1	57=	54.8
95.5	80	45.5	403	93	46	54.8
93.9	112	26.2	641	90.6	83=	54.7
83.3	307	94.8	73	83.9	165	54.6
81.4	353	51.5	353	49.4	801+	54.5
55.2	801+	93.8	84	78.7	243=	54.5
82.3	327	78.3	173	86.5	132	54.4
37.5	801+	30.5	576	72.9	331=	54.3
89.1	201	94.3	79	74.3	314=	54.2
86.9	229	26.1	644	81.7	201	54
72.5	526	97.7	43	83.1	174=	54
74.6	491	48.3	377	84.4	159=	53.9
47.1	801+	22.6	721	67.3	457=	53.8
44.7	801+	60.3	274	74.5	306=	53.8
64.3	679	99.8	18	83	176=	53.7
89.2	200	37	484	85.3	146	53.7
94.1	108	67.5	230	92.6	50=	53.4
92.2	143	46.9	394	77	264=	53.3
86	252	36.6	486	87.8	112	53.2
97.9	27	61	268	85.6	141=	53.1
91.9	148	41.7	441	87.5	116=	53.1
94.8	94	33.2	532	62.5	565=	53
94.6	101	23.6	704	91.2	76	53
90.1	181	44.8	412	90.7	80=	53
54.1	801+	98.7	33	74.1	316=	52.8

87.3	222	60.8	269	71.4	368=	52.8
69.4	585	63.2	254	48.3	801+	52.7
76.3	459	33.8	520	54.5	764=	52.7
75.3	473	12.4	801+	59.2	642=	52.5
98.4	19	94.5	77	84.4	159=	52.5
37	801+	97.1	48	58.2	666=	52.4
80.2	379	24.4	682	87.1	118=	52.3
86.6	237	28.5	600	82.2	192=	52.2
64.8	671	80.7	160	81.9	195=	52.2
75.5	471	19.5	779	70	397=	52
78.1	411	21.1	746	86.3	133	51.9
89.1	203	48.1	381	87.1	118=	51.8
69.1	594	78.8	170	79.5	233=	51.7
89.8	188	32.5	543	87.7	113	51.7
94.1	107	68.8	219	61.3	587=	51.6
86	251	55.9	320	86.6	130=	51.5
75.4	472	55.2	326	80.8	217=	51.3
64.3	678	60	278	75.5	287=	51.2
79.2	398	25.5	657	65	503=	51
92.6	139	54	335	69.8	401	51
85.1	269	47.8	385	84.8	156	50.9
91.5	158	58.6	294	92.5	52	50.7
93.4	123	55.2	327	85	151=	50.7
58.3	767	89.9	104	89.7	91=	50.6
55.8	801+	81.8	156	62.2	569=	50.4
77.5	429	31.6	557	53.9	781=	50.4
76.8	445	42.9	431	90.2	87=	50.1
69.8	579	9.4	801+	63.9	530=	49.9
95.1	89	48.1	380	80.4	222=	49.9
77.5	428	28.9	596	67	461=	49.7
94.7	98	87.3	116	83	176=	49.6
81.9	339	61	267	64.4	520=	49.3
29.7	801+	12.8	801+	33.3	801+	49.2
45.8	801+	60.1	277	64.8	509=	49.1
82.4	323	90.5	101	68.4	427=	49
92.7	138	59.3	283	90.1	89	48.9
46	801+	97.1	49	83.4	171	48.5
88.4	209	56.1	316	83.1	174=	48.5
56.9	785	6.9	801+	68.9	415=	48.4
96.8	51	65.2	245	77.7	255=	48.2
86.6	232	54.8	331	90.5	86	48.2
75.3	474	63.1	256	82.9	180=	48.1
65.8	659	21	750	60.9	599=	48
81.9	338	27.9	604	81.1	208=	47.9
96.2	66	60.7	270	85.1	149=	47.9
76.6	451	79.1	167	71.6	364=	47.6
57.7	777	84.7	137	69.1	408=	47.6
89.7	193	54.9	330	82.4	191	47.6
70.6	559	20.9	754	72.9	331=	47.4

91.8	152	29.4	591	86.2	134=	47.3
93.2	130	73.6	195	65	503=	47.3
86.3	243	20.1	771	57	695=	47.3
79.5	394	26.5	633	88.1	107=	47.3
32.7	801+	64.1	249	65.9	483=	47.2
90.8	174	32	553	92.1	57=	47.1
68.8	598	96.7	53	70.8	386=	47
85.3	266	70.1	212	75.7	283=	47
72.1	534	25.2	667	75.5	287=	46.7
99.4	11	66.9	234	77.9	252=	46.5
65.9	657	48.2	378	65.6	491	46.4
47.5	801+	67.1	232	87.5	116=	46.4
91.7	153	62.4	258	76.8	268=	46.3
94.7	96	85.1	135	57.7	677=	46.2
85.3	264	28.5	601	54.3	770=	46.2
77.6	423	38.4	471	88.1	107=	46.1
30.2	801+	11.1	801+	61	596=	46
74.6	490	17.4	801+	50.5	801+	45.9
70.1	571	80	164	79.1	237=	45.9
97.2	39	99.1	27	83	176=	45.7
99.3	12	19.6	778	58	668=	45.6
71.1	550	46.9	393	75.1	297=	45.6
77.7	419	80	163	72.8	336=	45.5
85.9	254	84.6	138	71.6	364=	45.3
79	403	27.5	610	56.5	712=	45.1
85.6	259	51.3	355	84.5	157=	45
74.2	497	20.7	761	78.7	243=	44.8
76.7	450	23	716	51.4	801+	44.8
83.8	298	31.4	561	85.6	141=	44.5
75.8	466	32.1	549	86.9	122=	44.4
94.5	103	48.6	375	67.4	450=	44.3
80.9	367	38.9	467	91.1	77	44.2
72	538	26.7	628	76.4	274=	44.2
91.3	161	33.4	526	86.8	126=	44.2
50.6	801+	2.9	801+	71.4	368=	44.1
24.7	801+	10.7	801+	46.9	801+	44
69.8	577	36.5	489	82.8	183=	44
83.9	294	33.1	534	88.3	103=	43.9
86.5	240	44.4	417	90.8	78=	43.9
86.3	244	13.5	801+	86.2	134=	43.8
83.2	309	98.6	35	78.8	240=	43.8
76.6	452	78.4	172	86.6	130=	43.8
72.4	527	44.1	421	84.4	159=	43.7
60.3	741	46.6	396	72.9	331=	43.5
77.7	420	86.4	121	70.9	381=	43.5
98	23	80.8	159	80.5	220=	43.5
86	249	25.1	673	85.1	149=	43.3
91	169	54.1	334	76.8	268=	43.3
47.9	801+	14.6	801+	73.4	326	43.3



56.6	790	41.4	447	51.4	801+	43.3
74.7	488	72.2	203	80.8	217=	43.1
58	774	69.8	213	75.5	287=	43
52.9	801+	23.9	694	72.1	350=	42.9
83.3	305	8.7	801+	50.6	801+	42.9
82.8	314	57.3	305	85.6	141=	42.7
40.8	801+	7.9	801+	51.9	801+	42.6
65.5	665	73.6	194	87	121	42.6
86.6	235	60.3	275	72.9	331=	42.6
81.5	351	23.9	695	76.1	279	42.5
64.3	680	35.5	502	51.4	801+	42.3
90	182	44.3	419	80.5	220=	42.3
70.7	558	9.2	801+	73	328=	42.3
49.5	801+	92.4	93	72.1	350=	42.1
74.6	492	17.2	801+	74.5	306=	42.1
60	744	98.1	38	59.6	631=	42.1
48.1	801+	22.9	718	56.5	712=	42
47.7	801+	19.5	780	48.3	801+	41.9
52	801+	11	801+	43	801+	41.9
31.6	801+	38.3	473	49.9	801+	41.8
67.8	615	17.7	801+	76.4	274=	41.8
82.3	326	32.4	545	85.5	145	41.6
58.8	761	31.3	564	67.5	446=	41.5
32.6	801+	98.8	32	60.7	605=	41.5
75.1	483	8.1	801+	72.8	336=	41.5
48.4	801+	46.2	399	69.1	408=	41.4
40	801+	26.1	643	67.9	436=	41.4
90.9	173	12.7	801+	66.6	470=	41.3
85.6	258	69.6	215	67.4	450=	41.2
94.3	106	14.1	801+			41.2
89.5	194	32.6	542	77.2	261=	41.2
78.5	408	63.9	253	68.9	415=	41.1
88	214	94.4	78	70.6	389=	41.1
84.4	281	61.3	263	81.8	198=	41
95.4	81	30.2	581	81.2	205=	41
84.4	277	36.6	487	67.3	457=	40.9
82.4	320	83.6	144	76.4	274=	40.8
91.3	160	92.8	91	71	374=	40.8
89.4	198	50.4	362	44.5	801+	40.8
80.2	380	32.3	548	83.5	169=	40.3
81.2	362	42.5	435	80.9	213=	40.3
58.9	760	23.9	696	81.8	198=	40.3
89.7	191	10.8	801+	83.2	172=	40.3
79.6	393	16.8	801+	81.2	205=	40.2
85.9	253	25.3	665	80.9	213=	40.1
70.8	555	75.7	189	42.2	801+	40.1
72.5	525	50.6	360	67.6	443=	40
28.1	801+	9	801+	58.7	655=	39.7
41.3	801+	30.2	580	67.5	446=	39.7

81.8	342	85.3	132	66.1	479=	39.6
70	572	31.1	567	48.1	801+	39.6
83.6	301	33.5	523	91.8	61=	39.6
77.7	418	4.5	801+	72.3	347=	39.4
15.5	801+	15.6	801+	47.9	801+	39.3
72.1	536	49.2	370	82.5	190	39.3
94.7	97	26.5	632	61.5	580=	39.2
73.8	503	42.2	436	69	413=	39
69.7	580	21.9	733	81.9	195=	39
68.1	611	14.1	801+	74.9	300	38.8
83.8	300	76.6	183	38.8	801+	38.8
67.4	623	48.2	379	43	801+	38.8
35.6	801+	98.7	34	70.5	391=	38.8
73	519	13	801+	54.1	776=	38.7
42.6	801+	78.3	174	64.7	515	38.5
82.4	324	20.5	765	79	239	38.5
75.3	476	24.6	679	56.4	716=	38.4
32.3	801+	34.1	514	62.2	569=	38.2
75.6	469	3.1	801+	66.4	474=	38.2
79	400	7.4	801+	73.7	322=	38.2
87.9	215	45.3	407	77.7	255=	38.2
91.9	149	11.4	801+	57.3	688=	38.1
79.8	387	80.7	161	67.8	439=	38
92.1	147	18.6	801+	74.1	316=	38
65.6	662	73.5	196	71.4	368=	38
92.7	137	53.5	337	78.7	243=	37.9
38.1	801+	8.7	801+	54.7	758=	37.4
47.8	801+	13.9	801+	63.7	535=	37.4
84	292	40.8	453	87.6	114=	37.3
59.3	756	19.8	775	45.5	801+	37.2
85	271	31	568	78.2	247=	37.2
68.1	609	24	692	62.5	565=	37.1
22.5	801+	46.6	395	65.7	487=	37.1
73.4	514	44.2	420	83.7	168	37.1
81.8	343	15.3	801+	66.8	466=	37.1
85.2	268	46.4	398	63.9	530=	37
79.9	384	29.2	594	76.2	278	36.9
80.6	370	22.1	731	51.5	801+	36.9
77.1	438	38.9	466	83.2	172=	36.9
29.7	801+	41.3	448	64.5	518=	36.7
21.1	801+	82.5	150	68.8	420=	36.7
37.4	801+	9.4	801+	51.3	801+	36.6
74.1	499	29.4	590	56.4	716=	36.4
87.8	218	17.1	801+	65.7	487=	36.3
25.9	801+	33.8	519	68.4	427=	36.3
56.5	793	10.4	801+	66.1	479=	36.2
64.6	674	31.7	555	77.6	258=	36.2
23	801+	55.8	321	62.2	569=	36.2
83.1	310	4.4	801+	71.9	355=	36.2

57.2	780	24	693	51.4	801+	36
79	401	18.9	797	50.8	801+	35.9
53.2	801+	23.8	697	76.4	274=	35.6
35.3	801+	16.6	801+	72.4	344=	35.5
69.5	584	22.3	726	61.4	584=	35.5
84.4	279	32.8	537	77.8	254	35.4
88	213	19.5	782	80.2	225=	35.4
49	801+	9.4	801+	70.8	386=	35.3
83.4	304	38.7	469	56.5	712=	35.3
81.5	350	27.2	614	59.6	631=	35.2
86.8	231	13.8	801+	82.9	180=	35.2
51.4	801+	16.6	801+	72.8	336=	35.2
82	335	12.8	801+	77.7	255=	35.2
81.3	359	7.9	801+	74.7	302=	35.2
98.4	20	23.8	699	62.4	567	35
65.9	658	11.1	801+	47.4	801+	35
60	745	8.4	801+	45.2	801+	35
5.5	801+	84.1	140	55.7	736=	34.9
75.2	481	15.3	801+	84.9	154=	34.8
96.2	67	10.9	801+	77.2	261=	34.8
54.3	801+	6.7	801+	62.3	568	34.6
63.2	697	18.9	796	79.1	237=	34.6
92.3	142	13.4	801+	71	374=	34.6
76.7	449	19.6	777	46.3	801+	34.5
55.5	801+	4.2	801+	64.5	518=	34.5
40.3	801+	30.9	569	60.3	615=	34.4
83.9	296	55.5	324	77.1	263	34.4
93	133	24.2	689	52.7	801+	34.3
47.1	801+	4.8	801+	54.6	760=	34.3
61.7	719	19.8	776	63.5	539=	34.2
15.5	801+	55.5	325	77.6	258=	34.2
20.5	801+	47.2	388	51.5	801+	34.2
66.8	636	15.3	801+	81.8	198=	34.2
84.1	286	35.7	496	88.7	99=	34.2
62.4	710	18.5	801+	46.5	801+	34.1
49.6	801+	84.7	136	58.8	651=	34.1
61.3	726	16.1	801+	45.9	801+	34
32.4	801+	7.6	801+	34.1	801+	34
82	337	89.6	107	73.7	322=	34
84.3	282	18.1	801+	55.9	728=	33.9
74.2	496	28.4	602	86.9	122=	33.9
52.2	801+	18.7	801+	66.5	473	33.8
80.4	375	21	749	81.5	204	33.8
79.9	386	22.1	730	74	318=	33.7
99.6	5	16	801+	52.2	801+	33.6
73.9	500	3.8	801+	68	435	33.5
50.3	801+	31.2	566	43	801+	33.5
38.3	801+	83.4	145	68.9	415=	33.5
63.7	691	9.7	801+	46.9	801+	33.4

65	669	27.4	611	43.8	801+	33.4
87.1	226	37.6	480	73.3	327	33.4
69.9	573	14.6	801+	74.5	306=	33.4
70.5	560	13.8	801+	78.5	246	33.3
54.2	801+	15.9	801+	71.9	355=	33.3
63.8	689	7.3	801+	35.4	801+	33.2
48.9	801+	9.5	801+	44.1	801+	33.2
66.2	652	14	801+	83	176=	33.1
90	187	19.3	786	70.9	381=	33.1
93	134	20.8	758	76.5	273	33.1
35.5	801+	27.4	612	71.7	360=	33
72.8	522	26.6	631	49.8	801+	33
50	801+	17.5	801+	40.8	801+	33
68.6	601	23.3	708	54.8	755=	33
82.5	319	10.2	801+	41.8	801+	33
27.2	801+	36.3	490	62.8	556=	32.7
29	801+	26	645	61.2	592=	32.7
38.5	801+	41.3	449	61	596=	32.6
76.9	443	52.4	346	82.6	188=	32.5
29.2	801+	15.8	801+	55.4	745	32.5
75.2	477	50.5	361	75.1	297=	32.5
84	291	15.9	801+	55.5	741=	32.4
93.1	132	8.6	801+	74.7	302=	32.4
90.3	180	43.1	429	69.1	408=	32.3
81.5	352	16.8	801+	74	318=	32.3
86.6	236	6.8	801+	65.8	485=	32.2
64.2	681	11.1	801+	33.4	801+	32.2
56.1	798	26.9	622	75.5	287=	32.2
45.6	801+	51.7	351			32.2
91.6	157	5.7	801+	57.6	681=	32.2
57	782	18	801+	55.9	728=	32.2
30.9	801+	15.2	801+	58.4	660=	32.1
62	714	9.5	801+	38.2	801+	32.1
73.6	510	14.4	801+	80.2	225=	32.1
77.5	427	4.2	801+	56	723=	32
92.1	144	3.6	801+	61.4	584=	31.7
77.5	426	3.9	801+	38.6	801+	31.6
44.9	801+	21.7	737	29	801+	31.6
82.6	318	39.9	459	59.3	641	31.6
24.5	801+	22.8	720	31.3	801+	31.5
56.1	799	11.1	801+	52.7	801+	31.5
45.1	801+	7.8	801+	63	552=	31.4
82	336	16.5	801+	55.1	749=	31.3
27.2	801+	68.8	220	50.9	801+	31.3
75.7	467	3.7	801+	75.6	285=	31.3
84.5	276	15.7	801+	75.4	293	31.3
72.7	524	70.6	211	63.2	547=	31.2
81.2	363	2.6	801+	56.3	719=	31.1
81.3	360	45.3	405	84.9	154=	31.1

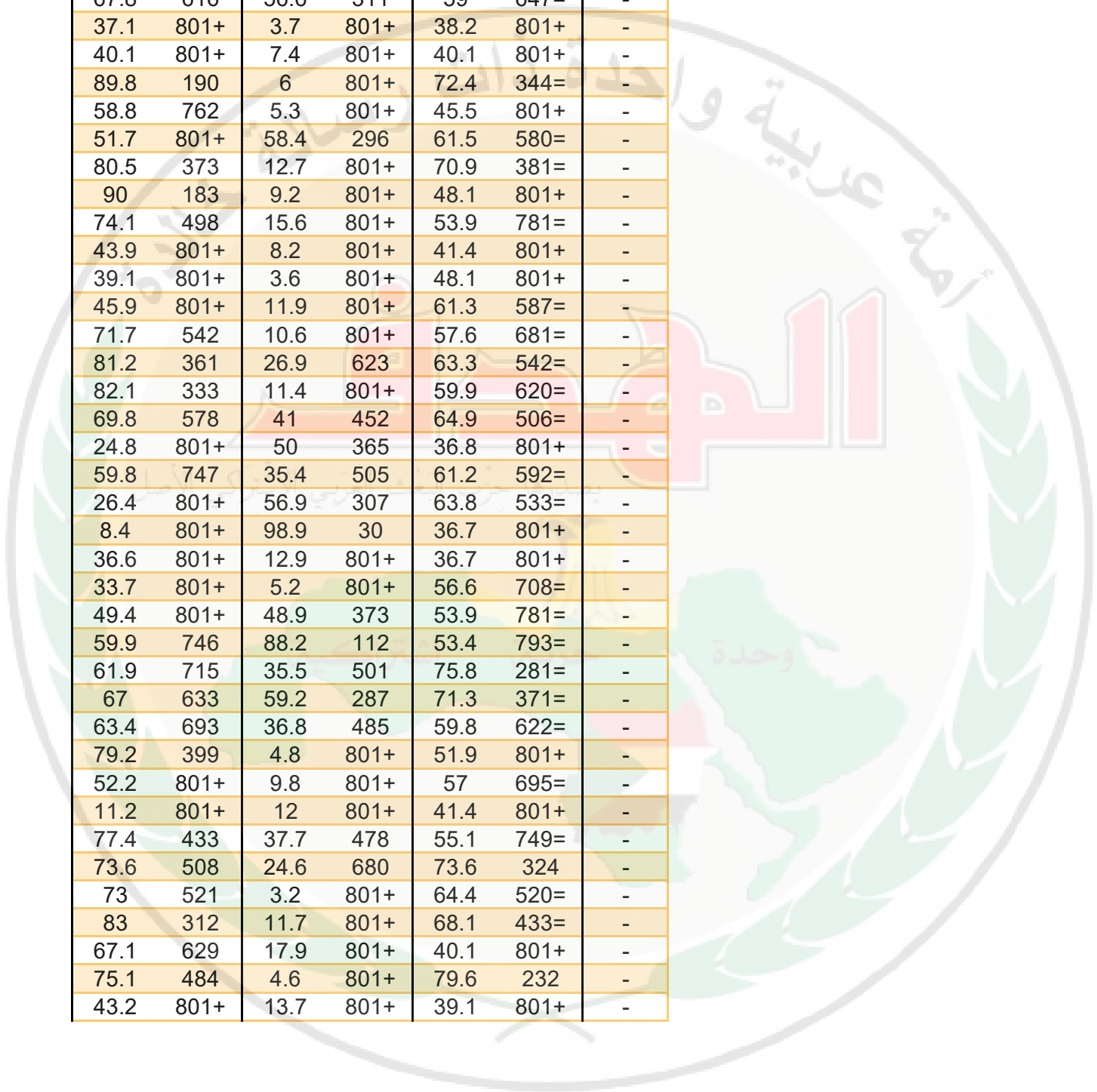
13.2	801+	9.7	801+	47.9	801+	31
89	205	18.2	801+	84.2	162=	31
10.7	801+	88.2	113	38.3	801+	30.9
15.3	801+	89.7	105	36.7	801+	30.9
90.3	179	96.8	52	57.2	692=	30.9
23.5	801+	57.9	298			30.8
63.7	690	25.6	653	48.9	801+	30.8
77.8	417	26.4	635	78.8	240=	30.8
84.6	274	30.2	582	64.4	520=	30.7
40.6	801+	49.4	369	49.1	801+	30.6
77.7	421	96.8	51	51.1	801+	30.6
48.2	801+	35.7	497	68.9	415=	30.6
82.9	313	28.8	597	73.9	321	30.5
76.9	441	45.7	402	64.4	520=	30.5
84.4	280	15	801+	54.1	776=	30.5
46.9	801+	18.1	801+	59.8	622=	30.5
84	290	13.4	801+	53.3	798=	30.4
68.2	604	8.6	801+	52.7	801+	30.3
81.1	365	30.2	583	62	575=	30.1
27.3	801+	11.5	801+	47.2	801+	30.1
77.4	430	16.5	801+	84.2	162=	30.1
47.3	801+	68	228	60	618=	29.9
78.7	405	5	801+	59.6	631=	29.9
80.5	372	58.9	290	60.5	611=	29.8
50.8	801+	6.7	801+	72.3	347=	29.8
60	743	16.1	801+	58.6	658	29.8
73.6	509	60.6	271	59.4	639=	29.8
67.2	627	24.4	681	75	299	29.7
30	801+	18.5	801+	71.8	357=	29.7
53.2	801+	27.2	615	60.3	615=	29.7
54.1	801+	85.4	130	68.5	426	29.7
40.8	801+	19.3	785	44.2	801+	29.5
23.1	801+	16.1	801+	37	801+	29.4
74.7	487	34.9	509	78.2	247=	29.4
85.6	261	29.6	588	69.9	399=	29.4
56.7	789	26.8	625	83.8	166=	29.4
49.7	801+	8	801+	39.7	801+	29.4
16.1	801+	63.9	252	46.3	801+	29.3
98.7	18	9.9	801+	48.5	801+	29.3
71.6	544	23.3	709	82.8	183=	29.2
77.6	424	14.7	801+	65.9	483=	29.2
91.1	166	6.8	801+	50.5	801+	29.2
20.6	801+	7.3	801+	63	552=	29.1
72.2	532	27.1	617	64.4	520=	29.1
55.7	801+	33.3	528	68.4	427=	29
83.4	302	16.7	801+	75.8	281=	29
59.2	757	15.2	801+	70.6	389=	29
42.3	801+	59.3	285	66	482	28.9
31.6	801+	38.3	472	52.6	801+	28.9

13.3	801+	75.8	188	41.4	801+	28.9
67.7	619	4.9	801+	38	801+	28.9
70.1	570	27.1	618	71.7	360=	28.9
75.3	475	31.4	563	81	211=	28.9
27.8	801+	83.9	142	67.4	450=	28.8
83.1	311	16	801+	81	211=	28.8
12	801+	13.1	801+	61.8	578	28.8
25.4	801+	53	343	43.5	801+	28.8
84.7	273	9	801+	56.4	716=	28.8
56.9	784	13.5	801+	64.4	520=	28.8
66.6	642	9.8	801+	41.8	801+	28.8
79.8	388	15.5	801+	65.3	497=	28.7
18.6	801+	12.6	801+	54.2	772=	28.7
71.8	541	39.2	463	39.1	801+	28.7
56.6	791	7.3	801+	63.8	533=	28.7
75.6	470	85.4	129	50.2	801+	28.7
46.8	801+	43.4	427	55.6	738=	28.7
34.9	801+	4.2	801+	31.5	801+	28.6
84	293	66.3	239	71	374=	28.5
76.1	461	10.4	801+	76.9	267	28.5
80.1	381	48.8	374	71.3	371=	28.4
69.4	590	42	439	63.5	539=	28.4
87.3	221	13.2	801+	72.1	350=	28.4
72.3	529	25.5	659	76.6	271=	28.3
28.9	801+	24.8	677	37.8	801+	28.3
67	634	44.8	413	74.4	312=	28.3
87.9	216	17.7	801+	82.8	183=	28.3
76.8	447	63.1	255	49.6	801+	28.3
77.1	439	23.6	705	74	318=	28.3
61.1	730	95	69	60.6	610	28.3
96.3	63	76.5	185	65.7	487=	28.3
14.4	801+	33.5	524	40.1	801+	28.2
57.8	775	8.1	801+	35	801+	28.2
18.3	801+	71.3	206	54.5	764=	28.2
11.6	801+	10.1	801+	45.5	801+	28.2
22.7	801+	17.6	801+	56.8	700=	28.2
12.9	801+	95.3	65	57.7	677=	28.1
93.2	129	14.3	801+	49.6	801+	28.1
24.5	801+	9.5	801+	49.2	801+	28.1
70.4	562	10.1	801+	64.9	506=	28
19.2	801+	58.6	293	39.5	801+	28
28.8	801+	24	690	60.4	614	28
68.6	602	11.5	801+	53.4	793=	27.9
5.3	801+	94.5	76	36.8	801+	27.8
90.9	171	22.5	723	59.5	636=	27.8
12.2	801+	4.7	801+	61.2	592=	27.8
30.9	801+	30.6	573	41.4	801+	27.8
58.3	769	11	801+	28.7	801+	27.8
40.2	801+	81.6	157	46.5	801+	27.8

57.3	779	32.3	546	56.8	700=	27.7
36.2	801+	25.6	654			27.7
85.8	255	6.6	801+	77.6	258=	27.7
73.1	516	71.2	207	61.5	580=	27.6
77.5	425	17.3	801+	70.3	393=	27.6
76.4	455	3.9	801+	54.2	772=	27.6
82.2	332	9.6	801+	53.1	801+	27.6
77.4	432	28.8	598	72.8	336=	27.5
9.8	801+	17.2	801+	43.2	801+	27.4
34.6	801+	56.9	308	56.6	708=	27.4
34.9	801+	42.7	432	67.8	439=	27.4
50.9	801+	8.2	801+	69.5	404=	27.4
59.5	753	25.3	664	69.6	403	27.4
87.8	217	7.9	801+	70.7	388	27.3
68.9	595	10.1	801+	58.8	651=	27.3
6.3	801+	82	154			27.3
84.5	275	17.5	801+	77.9	252=	27.3
48.5	801+	10	801+	53.6	791=	27.2
12.1	801+	92.8	90	53.9	781=	27.2
83.9	295	14.3	801+	59.7	628=	27.2
34.3	801+	60.2	276	74.7	302=	27.1
84.1	287	6.1	801+	43.3	801+	27.1
65.6	663	6.9	801+	57.8	674=	27.1
62.2	713	3.6	801+	60	618=	27
40.2	801+	2.5	801+	47.3	801+	27
65	667	12.8	801+	40.5	801+	27
10.4	801+	3.8	801+	52.1	801+	26.9
55.3	801+	83.1	147	46.3	801+	26.9
31.4	801+	15.8	801+	43.6	801+	26.9
12.7	801+	50	364	34.6	801+	26.8
59.5	752	8.6	801+	54.4	767=	26.8
38.3	801+	68.6	222	56.5	712=	26.8
84.1	289	61.6	261	62	575=	26.8
54.9	801+	11	801+	42.5	801+	26.7
87.2	223	25	676	78	250=	26.7
27.5	801+	21.2	743	64.8	509=	26.7
26.1	801+	4	801+	58	668=	26.6
74.3	494	85.6	125	53.1	801+	26.6
27.3	801+	20.6	763	55.7	736=	26.6
66.6	641	15.6	801+	72.1	350=	26.6
77	440	5.5	801+	67.8	439=	26.6
84.8	272	12.7	801+	64.8	509=	26.6
42.3	801+	22.4	724	28.3	801+	26.5
68.7	600	17	801+	72.9	331=	26.4
64	684	18.8	798	46.5	801+	26.3
30.7	801+	73.3	198	53.8	788	26.3
44.7	801+	11.4	801+	42.7	801+	26.3
43.6	801+	57.6	302	69.1	408=	26.3
59.1	758	56.6	312	72.3	347=	26.3

46.4	801+	6.2	801+	44.8	801+	26.2
21.2	801+	18	801+	52.3	801+	26.2
73.5	513	2.4	801+	44.6	801+	26.1
91.2	163	27.8	607	52.7	801+	26.1
33.5	801+	4.9	801+	67.9	436=	26.1
95.2	88	3.9	801+	49.8	801+	26.1
47	801+	27.1	616	66.8	466=	26.1
90	185	26.3	636	52.4	801+	26.1
47.9	801+	15.9	801+	65.5	492=	26
31.9	801+	5	801+	67.5	446=	26
37	801+	31.6	558	52.6	801+	26
61.3	725	8.3	801+	54.1	776=	25.9
54.4	801+	17.4	801+	54.3	770=	25.9
93.2	128	6.4	801+	54.2	772=	25.9
73.1	517	5.6	801+	32.2	801+	25.9
58.4	765	8.8	801+	62	575=	25.9
61.2	728	56.7	310	51.6	801+	25.8
81.8	345	35.1	506	39.5	801+	25.8
58.2	770	32.8	539	32.1	801+	25.8
72	537	12.6	801+	47.2	801+	25.8
85.7	256	15.2	801+	62.8	556=	25.8
69.8	574	42.6	433	52.1	801+	25.7
72.1	535	38.1	475	64.9	506=	25.7
71.2	548	27.7	608	56.9	698=	25.7
81.3	358	99.7	21	37.1	801+	25.7
60.9	735	10.1	801+	69.1	408=	25.7
48	801+	6.9	801+	55.8	734=	-
21.1	801+	34.4	513	51.1	801+	-
43.2	801+	5.3	801+	57.5	683=	-
76.9	442	2.3	801+	36.7	801+	-
8	801+	10.1	801+	14.5	801+	-
5.2	801+	14.5	801+	37.4	801+	-
36.8	801+	17.7	801+	58.2	666=	-
71.1	551	21.8	735	55.8	734=	-
88.7	208	14.2	801+	74.5	306=	-
67.5	622	7	801+	63.9	530=	-
19	801+	68	226	34.6	801+	-
9.9	801+	49.5	368	35.3	801+	-
22.2	801+	36.5	488	41.8	801+	-
55.3	801+	37.5	481	41.4	801+	-
25	801+	5.5	801+	34.9	801+	-
75.2	479	25.5	656	62.9	554=	-
86.9	230	9	801+	68.8	420=	-
49.6	801+	19.9	774	37.8	801+	-
19.4	801+	73.5	197	39.3	801+	-
81.7	346	12.2	801+	71	374=	-
50.4	801+	55.6	322	28.1	801+	-
53.8	801+	34	516	57.5	683=	-
68.2	606	25.7	651	69.5	404=	-

42	801+	20.9	752	63.2	547=	-
50.2	801+	26.3	637	67	461=	-
70.4	563	10.5	801+	48.3	801+	-
48.3	801+	17.2	801+	70.5	391=	-
70.3	565	19.3	788	52.9	801+	-
43.5	801+	2.4	801+	39.5	801+	-
41.3	801+	13.7	801+	41.1	801+	-
51.2	801+	56.3	315	50.2	801+	-
49.2	801+	3.5	801+	20.8	801+	-
71	552	45.1	408	51.2	801+	-
91.8	151	96.1	59	64.8	509=	-
87.6	220	14.6	801+	67.4	450=	-
67.8	616	56.6	311	59	647=	-
37.1	801+	3.7	801+	38.2	801+	-
40.1	801+	7.4	801+	40.1	801+	-
89.8	190	6	801+	72.4	344=	-
58.8	762	5.3	801+	45.5	801+	-
51.7	801+	58.4	296	61.5	580=	-
80.5	373	12.7	801+	70.9	381=	-
90	183	9.2	801+	48.1	801+	-
74.1	498	15.6	801+	53.9	781=	-
43.9	801+	8.2	801+	41.4	801+	-
39.1	801+	3.6	801+	48.1	801+	-
45.9	801+	11.9	801+	61.3	587=	-
71.7	542	10.6	801+	57.6	681=	-
81.2	361	26.9	623	63.3	542=	-
82.1	333	11.4	801+	59.9	620=	-
69.8	578	41	452	64.9	506=	-
24.8	801+	50	365	36.8	801+	-
59.8	747	35.4	505	61.2	592=	-
26.4	801+	56.9	307	63.8	533=	-
8.4	801+	98.9	30	36.7	801+	-
36.6	801+	12.9	801+	36.7	801+	-
33.7	801+	5.2	801+	56.6	708=	-
49.4	801+	48.9	373	53.9	781=	-
59.9	746	88.2	112	53.4	793=	-
61.9	715	35.5	501	75.8	281=	-
67	633	59.2	287	71.3	371=	-
63.4	693	36.8	485	59.8	622=	-
79.2	399	4.8	801+	51.9	801+	-
52.2	801+	9.8	801+	57	695=	-
11.2	801+	12	801+	41.4	801+	-
77.4	433	37.7	478	55.1	749=	-
73.6	508	24.6	680	73.6	324	-
73	521	3.2	801+	64.4	520=	-
83	312	11.7	801+	68.1	433=	-
67.1	629	17.9	801+	40.1	801+	-
75.1	484	4.6	801+	79.6	232	-
43.2	801+	13.7	801+	39.1	801+	-



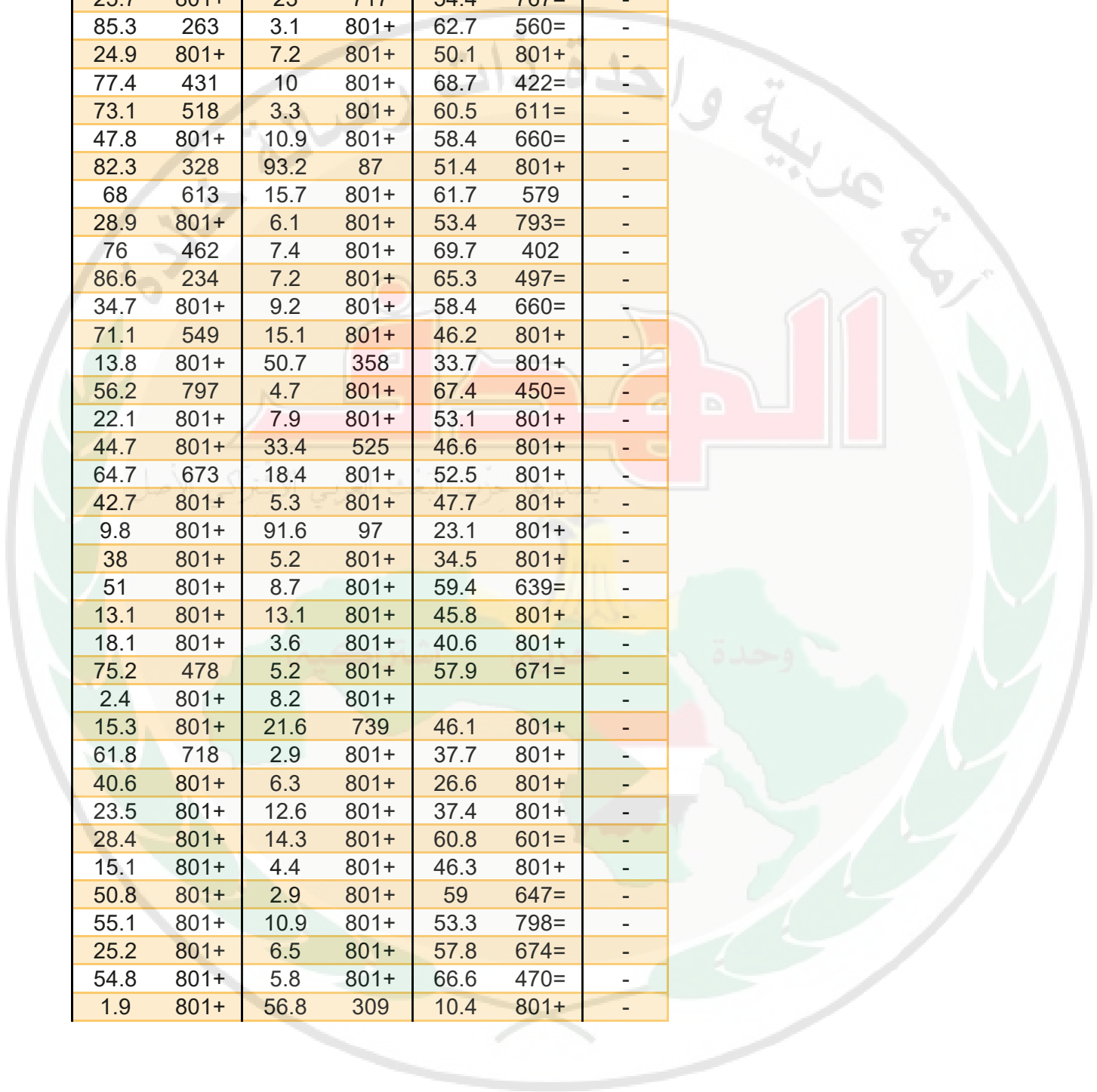
75	486	33.7	521	47.3	801+	-
45	801+	2.4	801+	31.6	801+	-
32.4	801+	11.6	801+	53.1	801+	-
31	801+	15.2	801+	65.2	501=	-
71.6	543	9.7	801+	56	723=	-
81.4	355	11.5	801+	52.2	801+	-
68.2	605	31.7	556	57.3	688=	-
65.6	664	5	801+	61.3	587=	-
5.9	801+	5	801+	37.8	801+	-
33	801+	7.6	801+	67.3	457=	-
21.8	801+	30.3	579	47.3	801+	-
22	801+	30.4	577	49.6	801+	-
10.4	801+	6.5	801+	39.7	801+	-
77.8	416	3.7	801+	60.5	611=	-
67.1	630	25.4	663	57	695=	-
67.3	626	20.3	769	49.8	801+	-
3.9	801+	20.2	770	7.1	801+	-
13.7	801+	53.8	336	24.6	801+	-
73.6	512	94.9	72	63.2	547=	-
66.1	654	7.1	801+	57.7	677=	-
54.6	801+	32.9	535	52.8	801+	-
86.5	239	4	801+	63.5	539=	-
64	686	10.6	801+	43.1	801+	-
37.8	801+	47.1	391	40.2	801+	-
66.8	637	23.2	713	45.4	801+	-
53.1	801+	67.5	229	41.4	801+	-
52.1	801+	20.8	756	65.3	497=	-
34.3	801+	61.3	264	62.7	560=	-
62.5	708	55.5	323	61	596=	-
81.8	340	17.9	801+	50.1	801+	-
55.6	801+	12.3	801+	60.7	605=	-
46.9	801+	11.6	801+	56.7	703=	-
55.9	800	5.6	801+	53.4	793=	-
61.7	720	14.7	801+	71.7	360=	-
81.8	341	25.4	662	54.7	758=	-
27.5	801+	10.6	801+	36	801+	-
3.9	801+	43.4	428	10.1	801+	-
3.5	801+	14.9	801+	32.5	801+	-
82.3	329	8.5	801+	50.8	801+	-
78.5	408	38.2	474	60.8	601=	-
41.5	801+	7.5	801+	67.9	436=	-
59.4	754	9.3	801+	46.8	801+	-
18.9	801+	6	801+	39.3	801+	-
8.9	801+	48.1	382	16.2	801+	-
76.5	454	5.2	801+	66.4	474=	-
63.8	687	25.5	658	49.1	801+	-
61.2	729	4.9	801+			-
78.2	410	11.3	801+	66.3	477=	-
15.7	801+	18.2	801+	33.2	801+	-

الجامعة العربية
وحدة

86.6	233	6.7	801+	49.6	801+	-
21.9	801+	27.9	605	48.1	801+	-
50.2	801+	4.5	801+	44.7	801+	-
79.6	392	3.8	801+	58.4	660=	-
36.8	801+	52.8	344	63.3	542=	-
93.8	115	2.9	801+	56	723=	-
39	801+	31.4	562	40.3	801+	-
82.4	321	6.9	801+	63.2	547=	-
9.7	801+	53.5	338	35.5	801+	-
11.2	801+	51.6	352	33.1	801+	-
46.2	801+	17.8	801+	42.2	801+	-
80.7	368	7.1	801+	71.8	357=	-
52.9	801+	4.4	801+	63.6	537=	-
89.4	196	14.3	801+	50.8	801+	-
95.6	77	18.9	795	56.7	703=	-
46.1	801+	6.8	801+	61.2	592=	-
73.7	506	77.6	180	40.2	801+	-
95.6	76	95.6	62	51.4	801+	-
73.7	505	67	233	64.4	520=	-
69.5	582	29.2	593	67	461=	-
50.4	801+	4.8	801+	39.7	801+	-
52.4	801+	12.5	801+	71	374=	-
55.3	801+	18.4	801+	61.4	584=	-
45.7	801+	9.3	801+	56.2	721=	-
47.7	801+	15.8	801+	59.6	631=	-
79.8	389	16.7	801+	63.3	542=	-
86.4	241	6.6	801+	43.3	801+	-
50.8	801+	27.3	613	47.2	801+	-
41.6	801+	35.7	498	46.3	801+	-
69.4	589	33.6	522	69.9	399=	-
69.8	575	27.1	619	59.8	622=	-
35.5	801+	2.7	801+	57.9	671=	-
80.7	369	33.2	531	74.3	314=	-
4	801+	18.2	801+	34.5	801+	-
79.2	396	8.9	801+	64.6	516=	-
26.7	801+	7.2	801+	46.1	801+	-
63.2	700	11.4	801+	68.7	422=	-
39.9	801+	6.7	801+	31	801+	-
45.1	801+	4.5	801+	48.8	801+	-
20.3	801+	5.8	801+	47.6	801+	-
47.9	801+	44.1	423	59.5	636=	-
3.8	801+	12.1	801+	38.6	801+	-
53.3	801+	95.8	60	59.2	642=	-
89.2	199	11.1	801+	56.2	721=	-
77.9	415	12.4	801+	67	461=	-
32.4	801+	30.6	572	26	801+	-
24.6	801+	45.4	404	48.1	801+	-
47.4	801+	12.3	801+	40.8	801+	-
56.8	786	5.8	801+	66.7	469	-

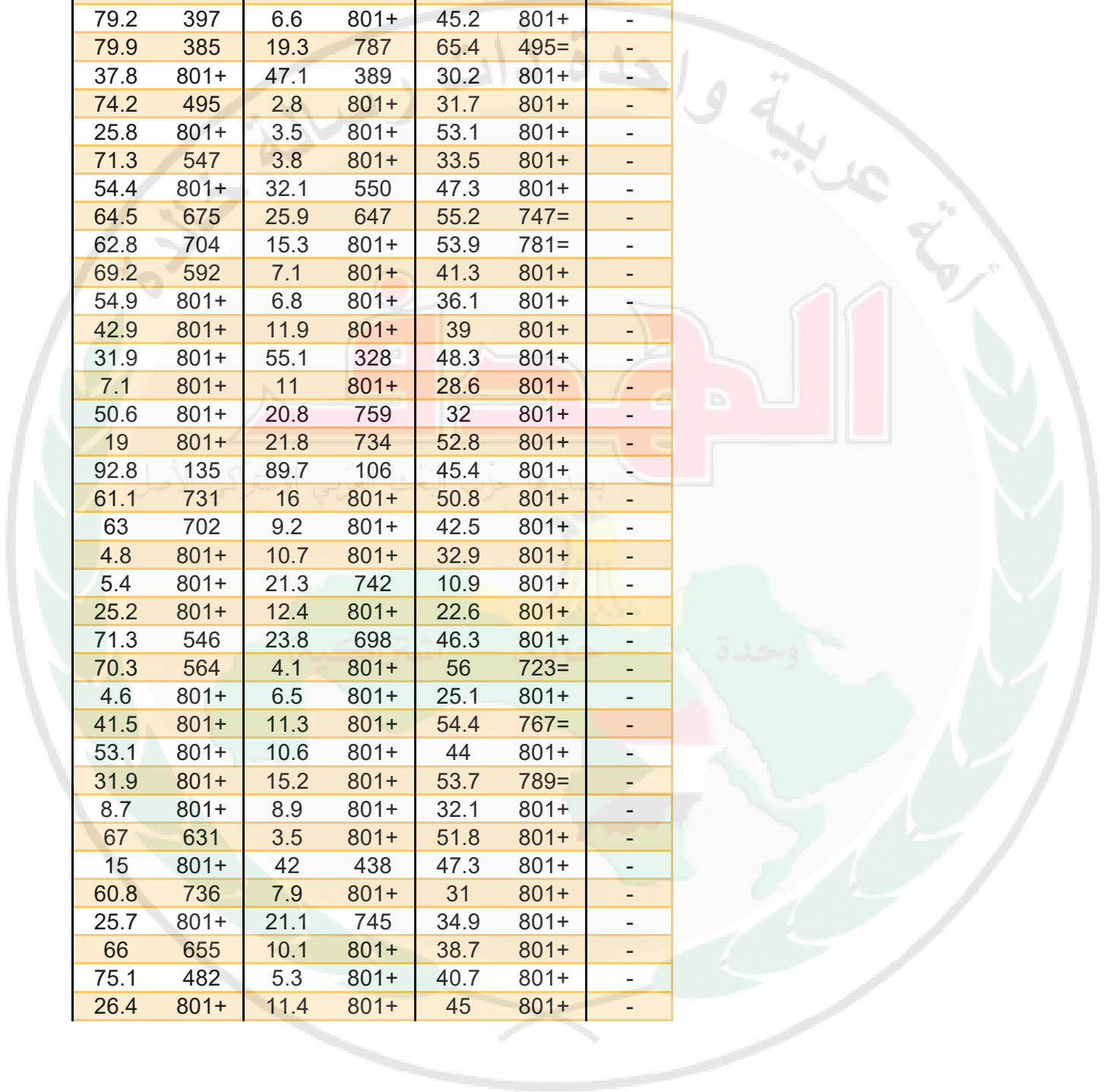


86.3	245	4.9	801+	29.9	801+	-
54.5	801+	8.9	801+	37.8	801+	-
82.6	315	3.6	801+	52.7	801+	-
21.9	801+	32.9	536	31.6	801+	-
25.6	801+	47.3	387	42.7	801+	-
55.8	801+	23.8	700	43	801+	-
29.7	801+	89.3	109	32.3	801+	-
7.5	801+	37.6	479	15.5	801+	-
5.9	801+	74.9	191	30.6	801+	-
59.7	750	30.1	584	67.4	450=	-
52.4	801+	4.4	801+	35.4	801+	-
67.7	620	11.1	801+	65.5	492=	-
25.7	801+	23	717	54.4	767=	-
85.3	263	3.1	801+	62.7	560=	-
24.9	801+	7.2	801+	50.1	801+	-
77.4	431	10	801+	68.7	422=	-
73.1	518	3.3	801+	60.5	611=	-
47.8	801+	10.9	801+	58.4	660=	-
82.3	328	93.2	87	51.4	801+	-
68	613	15.7	801+	61.7	579	-
28.9	801+	6.1	801+	53.4	793=	-
76	462	7.4	801+	69.7	402	-
86.6	234	7.2	801+	65.3	497=	-
34.7	801+	9.2	801+	58.4	660=	-
71.1	549	15.1	801+	46.2	801+	-
13.8	801+	50.7	358	33.7	801+	-
56.2	797	4.7	801+	67.4	450=	-
22.1	801+	7.9	801+	53.1	801+	-
44.7	801+	33.4	525	46.6	801+	-
64.7	673	18.4	801+	52.5	801+	-
42.7	801+	5.3	801+	47.7	801+	-
9.8	801+	91.6	97	23.1	801+	-
38	801+	5.2	801+	34.5	801+	-
51	801+	8.7	801+	59.4	639=	-
13.1	801+	13.1	801+	45.8	801+	-
18.1	801+	3.6	801+	40.6	801+	-
75.2	478	5.2	801+	57.9	671=	-
2.4	801+	8.2	801+			-
15.3	801+	21.6	739	46.1	801+	-
61.8	718	2.9	801+	37.7	801+	-
40.6	801+	6.3	801+	26.6	801+	-
23.5	801+	12.6	801+	37.4	801+	-
28.4	801+	14.3	801+	60.8	601=	-
15.1	801+	4.4	801+	46.3	801+	-
50.8	801+	2.9	801+	59	647=	-
55.1	801+	10.9	801+	53.3	798=	-
25.2	801+	6.5	801+	57.8	674=	-
54.8	801+	5.8	801+	66.6	470=	-
1.9	801+	56.8	309	10.4	801+	-



49.4	801+	16.4	801+	56	723=	-
63.1	701	32.3	547	76.6	271=	-
49.3	801+	26.4	634	44.5	801+	-
66.2	653	2.4	801+	41.3	801+	-
61	733	8.1	801+	41	801+	-
89	204	5.1	801+	48.1	801+	-
49.4	801+	12	801+	47.3	801+	-
66.6	640	29.7	586	50.8	801+	-
27.9	801+	9.3	801+	54.6	760=	-
68.8	599	59.1	289	40.7	801+	-
51.6	801+	64.1	251	51.1	801+	-
21.1	801+	49.8	366	37.3	801+	-
77.2	436	12.6	801+	67.6	443=	-
30.1	801+	53.2	341	63.2	547=	-
32.3	801+	21.4	741	55.6	738=	-
16.3	801+	11	801+	44	801+	-
59.6	751	19	793	67	461=	-
66.4	649	7.1	801+	58.5	659	-
15.8	801+	4.2	801+	41.7	801+	-
76.7	448	8	801+	39.6	801+	-
93.5	121	6.7	801+	42.7	801+	-
50.8	801+	4.5	801+	51.7	801+	-
69.5	583	12.8	801+	46.4	801+	-
43.8	801+	66.5	238	35.1	801+	-
78	413	23	715	71.7	360=	-
73.8	502	21.2	744	60.2	617	-
66.6	644	43.5	426	52.5	801+	-
14.1	801+	99.5	25	38.4	801+	-
30.3	801+	6.2	801+	25.5	801+	-
66.6	645	3.3	801+	58	668=	-
35.9	801+	23.5	706	49.8	801+	-
62.3	712	4.8	801+	39.3	801+	-
42.6	801+	42.2	437	56.7	703=	-
9.9	801+	9.4	801+	35.5	801+	-
65.8	661	94.3	80	50.5	801+	-
23.6	801+	23.7	702	25.9	801+	-
1.9	801+	16.2	801+	31.5	801+	-
67.4	624	14.3	801+	61.3	587=	-
60.9	734	15.3	801+	67.6	443=	-
33.3	801+	3.4	801+	58.4	660=	-
25.6	801+	44.8	414	44.4	801+	-
76.6	453	12.3	801+	53.4	793=	-
50.1	801+	5.4	801+	45.8	801+	-
42	801+	18	801+	45.4	801+	-
15.8	801+	10.6	801+	20.1	801+	-
59.8	748	3.9	801+	54.1	776=	-
41.7	801+	3.2	801+	58.4	660=	-
10.3	801+	3.4	801+	28.9	801+	-
71.9	540	6.6	801+	55.9	728=	-

41.3	801+	5.1	801+	61.3	587=	-
5.5	801+	11.5	801+	38.1	801+	-
66.5	648	8.6	801+	49.4	801+	-
48.7	801+	5.4	801+	30.1	801+	-
9.3	801+	14.3	801+	35.6	801+	-
37.5	801+	14.1	801+	60.8	601=	-
53.2	801+	20.1	772	41.6	801+	-
25.5	801+	5.6	801+	53.6	791=	-
13.5	801+	25.7	650	59.7	628=	-
81.4	356	6.6	801+	36.3	801+	-
60.5	739	14.3	801+	34.9	801+	-
41.5	801+	3.9	801+	48.6	801+	-
5.5	801+	66.7	236	34.2	801+	-
79.2	397	6.6	801+	45.2	801+	-
79.9	385	19.3	787	65.4	495=	-
37.8	801+	47.1	389	30.2	801+	-
74.2	495	2.8	801+	31.7	801+	-
25.8	801+	3.5	801+	53.1	801+	-
71.3	547	3.8	801+	33.5	801+	-
54.4	801+	32.1	550	47.3	801+	-
64.5	675	25.9	647	55.2	747=	-
62.8	704	15.3	801+	53.9	781=	-
69.2	592	7.1	801+	41.3	801+	-
54.9	801+	6.8	801+	36.1	801+	-
42.9	801+	11.9	801+	39	801+	-
31.9	801+	55.1	328	48.3	801+	-
7.1	801+	11	801+	28.6	801+	-
50.6	801+	20.8	759	32	801+	-
19	801+	21.8	734	52.8	801+	-
92.8	135	89.7	106	45.4	801+	-
61.1	731	16	801+	50.8	801+	-
63	702	9.2	801+	42.5	801+	-
4.8	801+	10.7	801+	32.9	801+	-
5.4	801+	21.3	742	10.9	801+	-
25.2	801+	12.4	801+	22.6	801+	-
71.3	546	23.8	698	46.3	801+	-
70.3	564	4.1	801+	56	723=	-
4.6	801+	6.5	801+	25.1	801+	-
41.5	801+	11.3	801+	54.4	767=	-
53.1	801+	10.6	801+	44	801+	-
31.9	801+	15.2	801+	53.7	789=	-
8.7	801+	8.9	801+	32.1	801+	-
67	631	3.5	801+	51.8	801+	-
15	801+	42	438	47.3	801+	-
60.8	736	7.9	801+	31	801+	-
25.7	801+	21.1	745	34.9	801+	-
66	655	10.1	801+	38.7	801+	-
75.1	482	5.3	801+	40.7	801+	-
26.4	801+	11.4	801+	45	801+	-



49.5	801+	13.7	801+	40.7	801+	-
25.8	801+	5.1	801+	37.7	801+	-
54	801+	5.3	801+	41.8	801+	-
18	801+	16.6	801+	42	801+	-
76.3	458	2.8	801+	52.8	801+	-
7.4	801+	2.8	801+	22.2	801+	-
34.1	801+	26.2	642	28.6	801+	-
50.6	801+	12.2	801+	28.1	801+	-
4.7	801+	7.7	801+	37.8	801+	-
58.2	771	8.7	801+	66.1	479=	-
17.2	801+	4.4	801+	59.6	631=	-
75.9	463	6.4	801+	46.1	801+	-
56.9	783	3	801+	39.3	801+	-
79.3	395	12.7	801+	33.3	801+	-
38.1	801+	57.2	306	47.3	801+	-
20.8	801+	50.6	359	36	801+	-
63.8	688	25.4	661	55.9	728=	-
69.6	581	17	801+	56.6	708=	-
44.6	801+	8.8	801+	64.2	528	-
38	801+	2.3	801+	58.8	651=	-
16.9	801+	15.9	801+	56.8	700=	-
37.3	801+	3	801+	59.9	620=	-
8.9	801+	3.7	801+	42.7	801+	-
22.9	801+	25.1	671	57.2	692=	-
29	801+	7.3	801+	34.9	801+	-
80.4	377	2.4	801+	41.8	801+	-
10.7	801+	5.8	801+	26.7	801+	-
46.7	801+	41	450	41.8	801+	-
43.3	801+	5.3	801+	40.8	801+	-
33	801+	3.7	801+	35.1	801+	-
12.6	801+	5.3	801+	48.8	801+	-
26.2	801+	4.3	801+	15.7	801+	-
22.2	801+	93.8	83	16.1	801+	-
46	801+	2.8	801+	52.8	801+	-
29.3	801+	4.5	801+	64.8	509=	-
62.3	711	17.9	801+	48.9	801+	-
45.7	801+	4.3	801+	65.8	485=	-
7.2	801+	6.3	801+	49.7	801+	-
36.2	801+	4.9	801+	52.7	801+	-
7.9	801+	14.2	801+	41.2	801+	-
38.4	801+	12	801+	65.4	495=	-
51.6	801+	5.6	801+	45.5	801+	-
28.8	801+	26.7	627	34.7	801+	-
66.9	635	97.7	44	46.2	801+	-
82.2	331	10.2	801+	60.7	605=	-
58.2	773	30.7	571	52.3	801+	-
66.4	650	6.6	801+	64.3	527	-
38.7	801+	7.1	801+	39	801+	-
61.4	722	8.8	801+	31.6	801+	-

70.8	556	12.4	801+	42.2	801+	-
23.9	801+	9.6	801+	27.4	801+	-
30.7	801+	10.5	801+	47.4	801+	-
27.9	801+	78.1	178	57.3	688=	-
1.7	801+	87	117	38.6	801+	-
28.8	801+	6.8	801+	59.2	642=	-
19.4	801+	6	801+	42	801+	-
80	383	4.9	801+	34.4	801+	-
21.5	801+	8.5	801+	42.7	801+	-
44.1	801+	2.3	801+	37.5	801+	-
95.7	75	20.5	764	63.3	542=	-
55.3	801+	7.6	801+	47.5	801+	-
38.2	801+	4.7	801+	35.7	801+	-
35.9	801+	5.5	801+	35.8	801+	-
53.7	801+	6.7	801+	51.2	801+	-
37.7	801+	4.6	801+	60.8	601=	-
28.3	801+	40.4	456	62.6	563=	-
37	801+	8	801+	22.9	801+	-
36.9	801+	41	451	34.5	801+	-
8.9	801+	59.9	279	13.3	801+	-
43.5	801+	7.2	801+	30.2	801+	-
62.5	709	8.5	801+	46.2	801+	-
21.8	801+	41.8	440	39	801+	-
19.5	801+	18.7	800	41	801+	-
7.4	801+	3.9	801+	19.5	801+	-
29.3	801+	9.9	801+	59.8	622=	-
37.1	801+	24.3	684	42.8	801+	-
24.6	801+	20.3	766	32.6	801+	-
19.7	801+	10.5	801+	33.6	801+	-
30.1	801+	3.5	801+	53.9	781=	-
32.6	801+	2.3	801+	37.1	801+	-
56.2	796	12	801+	42.4	801+	-
14.4	801+	5.4	801+	50.5	801+	-
34.3	801+	12.8	801+	44.2	801+	-
77.3	434	13.3	801+	60.7	605=	-
10.4	801+	3.6	801+	53.2	800=	-
50.2	801+	4.6	801+	29.2	801+	-
36	801+	68	225	43.1	801+	-
77.7	422	5.8	801+	59.7	628=	-
2.2	801+	18.2	801+			-
45.7	801+	6.5	801+	56.7	703=	-
11.8	801+	34.6	512	33.2	801+	-
42.3	801+	23.3	710	24.1	801+	-
48	801+	7.8	801+	26.2	801+	-
49.1	801+	6.1	801+	57.3	688=	-
66.6	646	26.2	639	54.2	772=	-
85.1	270	4.2	801+	65.3	497=	-
55.9	801+	13.3	801+	66.6	470=	-
72.3	531	7.7	801+	40.6	801+	-

37.8	801+	6.7	801+	33.7	801+	-
59	759	3.2	801+	56.7	703=	-
1.5	801+	29.8	585			-
48.6	801+	5.5	801+	45.7	801+	-
44.6	801+	6	801+	55.1	749=	-
1.7	801+	26.8	626			-
1	801+	60.5	273			-
58.4	764	3.2	801+	42.4	801+	-
75.6	468	7.6	801+	46.8	801+	-
50.6	801+	3	801+	30.1	801+	-
42.6	801+	9.3	801+	49.5	801+	-
13.5	801+	17.1	801+	45.4	801+	-
6.2	801+	8.1	801+	36	801+	-
54.5	801+	5	801+	62.7	560=	-
76.9	444	11.6	801+	44.8	801+	-
33.5	801+	65.7	242	32.7	801+	-
15.7	801+	82.5	149			-
11.3	801+	52.1	347	58.7	655=	-
9.1	801+	40.6	454	28.5	801+	-
23.3	801+	12.3	801+	46.7	801+	-
3.1	801+	11.3	801+	12.5	801+	-
24.3	801+	6.2	801+	59.8	622=	-
15.9	801+	44.5	416	37.6	801+	-
68	612	13.4	801+	63.7	535=	-
9.4	801+	75.5	190	14.3	801+	-
45.6	801+	16	801+	47.1	801+	-
4.3	801+	76.2	186	19.6	801+	-
53.2	801+	3	801+	57.2	692=	-
48.4	801+	16.1	801+	55.1	749=	-
81.3	357	5	801+	44	801+	-
66	656	5.6	801+	49.6	801+	-
45.5	801+	3.3	801+	38.8	801+	-
64	685	4.7	801+	28.6	801+	-
54.9	801+	3	801+	52.1	801+	-
37.6	801+	7.1	801+	43.5	801+	-
55.8	801+	6.7	801+	60.7	605=	-
54.7	801+	3.1	801+	55.6	738=	-
62.8	703	3.5	801+	34.7	801+	-
81.4	354	67.5	231	47.2	801+	-
51.9	801+	7.1	801+	47.3	801+	-
35.4	801+	5.8	801+	57.7	677=	-
34	801+	6.1	801+	41.8	801+	-
47.2	801+	6.3	801+	52.2	801+	-
60.5	737	6.1	801+	37.5	801+	-
69.4	587	4.7	801+	62.2	569=	-
21.7	801+	7.2	801+	40.3	801+	-
41.3	801+	4.5	801+	38.7	801+	-
22	801+	71.4	205	63.6	537=	-
34.5	801+	43.8	425	62.2	569=	-

41.5	801+	58.1	297	29.1	801+	-
37.5	801+	15.1	801+	38.1	801+	-
66.6	643	3.8	801+	55.5	741=	-
64.7	672	68.7	221	38.7	801+	-
67.4	625	85.1	134	36	801+	-
64.5	676	4.1	801+	40.6	801+	-
80.1	382	24.7	678	38.6	801+	-
56.8	787	11.4	801+	59.2	642=	-
37.8	801+	8.9	801+	53.9	781=	-
47.4	801+	10.5	801+	37.8	801+	-
78.4	409	5.4	801+	62.8	556=	-
41.5	801+	93.3	86	44.7	801+	-
34.8	801+	3.1	801+	39.4	801+	-
64.1	682	14.4	801+	46.4	801+	-
70.2	568	25.2	668	44.5	801+	-
51.8	801+	9.9	801+	49.9	801+	-
67.8	617	13.3	801+	37	801+	-
46.1	801+	8.2	801+	68.4	427=	-
55.4	801+	15.6	801+	68.1	433=	-
21.9	801+	2.4	801+	48.7	801+	-
73.8	504	4.6	801+	37.4	801+	-
63.4	694	12.8	801+	43.8	801+	-
67	632	12.2	801+	53.1	801+	-
65	668	5.1	801+	54.8	755=	-
52.6	801+	3.8	801+	50.3	801+	-
95.9	73	16.1	801+	38	801+	-
85.3	267	28.4	603	37	801+	-
63.5	692	23.1	714	51.1	801+	-
50.6	801+	8.3	801+	37.7	801+	-
52.5	801+	13.2	801+	42.8	801+	-
47.8	801+	6.3	801+	54.6	760=	-
54.8	801+	6.3	801+	51.4	801+	-
68.9	596	19.4	784	44.8	801+	-
38.1	801+	46.4	397	44.3	801+	-
55.1	801+	2.4	801+	45.9	801+	-
30.2	801+	94.6	75	17.2	801+	-
9.4	801+	6.4	801+	18.3	801+	-
37.6	801+	27.6	609	44.4	801+	-
53.2	801+	4.1	801+	57.4	685=	-
14	801+	4.6	801+	14.7	801+	-
5	801+	5.5	801+	19	801+	-
52.1	801+	76	187	30.3	801+	-
55.3	801+	6.1	801+	49.9	801+	-
47.7	801+	20.9	751	55.3	746	-
15.4	801+	9.1	801+	30.9	801+	-
61.6	721	2.8	801+	27.7	801+	-
25.9	801+	11	801+	32.3	801+	-
54	801+	10.9	801+	49.6	801+	-
2	801+	14.1	801+			-

52.5	801+	23.2	712	46.1	801+	-
7.5	801+	17.3	801+	15.1	801+	-
61.4	723	3.4	801+	55.9	728=	-
49.3	801+	32.8	538	46.9	801+	-
36.1	801+	4.4	801+	44.5	801+	-
29.8	801+	8.9	801+	60.9	599=	-
63.2	698	15.6	801+	52.2	801+	-
31.2	801+	6.2	801+	34.5	801+	-
17.7	801+	29.4	589	57.8	674=	-
22.2	801+	91.3	99	36.1	801+	-
17.6	801+	4	801+	33.4	801+	-
45.6	801+	11.1	801+	41.3	801+	-
46.5	801+	8.5	801+	59	647=	-
13.2	801+	15.2	801+	27.1	801+	-
55	801+	3.3	801+	57.4	685=	-
61.4	724	14.8	801+	39.6	801+	-
58.3	768	12.5	801+	45.6	801+	-
10.6	801+	33.1	533	53.1	801+	-
41.2	801+	5.2	801+	34.9	801+	-
24.5	801+	4.1	801+	41.4	801+	-
16.6	801+	8.6	801+	25.5	801+	-
18.9	801+	3.6	801+	46.8	801+	-
7.7	801+	3.8	801+	15.2	801+	-
56.4	794	2.3	801+	33.1	801+	-
45	801+	4.9	801+	40.2	801+	-
9	801+	6.2	801+	12.1	801+	-
8.6	801+	7	801+	46.7	801+	-
2.5	801+	55.9	319			-
5	801+	35.6	499	13.2	801+	-
1.6	801+	6.4	801+			-
15.1	801+	3.6	801+	42.6	801+	-
3	801+	3.7	801+	25	801+	-
18.3	801+	26.2	640	39.3	801+	-
22	801+	5.1	801+	51.7	801+	-
16.5	801+	9.5	801+	27.4	801+	-
28	801+	3.4	801+	61.5	580=	-
24.4	801+	3.1	801+	23.2	801+	-
16.4	801+	6.3	801+	41.1	801+	-
56.7	788	10.8	801+	40	801+	-
26.1	801+	10.7	801+	49.1	801+	-
69.1	593	41.6	442	41.4	801+	-
4	801+	51.4	354	20.1	801+	-
22.9	801+	4	801+	36.4	801+	-
18	801+	4.8	801+	39.1	801+	-
36	801+	24	691	40.6	801+	-
24.5	801+	15.4	801+	51.1	801+	-
44	801+	1	801+	37.6	801+	-
42.7	801+	41.5	443	40.8	801+	-
17.5	801+	13.3	801+	21.4	801+	-

10.4	801+	3.7	801+			-
5.1	801+	34.7	511	55.9	728=	-
18.4	801+	5.8	801+	58.9	650	-
5.3	801+	47.5	386	17.2	801+	-
72.2	533	11.5	801+	27.6	801+	-
13.7	801+	5.2	801+	31.5	801+	-
47.1	801+	12.3	801+	41.1	801+	-
6.4	801+	7.9	801+	22.6	801+	-
12.8	801+	25.8	648	15.1	801+	-
56.6	792	25.1	672	38.4	801+	-
68.1	608	10.4	801+	40	801+	-
23.7	801+	8.4	801+	28	801+	-
19.6	801+	4.6	801+	52.4	801+	-
18	801+	18.7	799	24.3	801+	-
52	801+	3.6	801+	41.3	801+	-
45.5	801+	17	801+	43.7	801+	-
42.8	801+	3.1	801+	64.6	516=	-
6.2	801+	5	801+	22.3	801+	-
53.6	801+	4	801+	42.6	801+	-
16.1	801+	45.1	409			-
13.3	801+	9.4	801+	26.3	801+	-
6.4	801+	5.8	801+	39.4	801+	-
13.2	801+	15.3	801+	33.7	801+	-
65.4	666	26.7	629	51.5	801+	-
31.5	801+	2.9	801+	55.5	741=	-
6.7	801+	22.6	722	51.9	801+	-
51.4	801+	13.5	801+	51.2	801+	-
15.9	801+	47.1	390	34.6	801+	-
24.8	801+	4.8	801+	27.9	801+	-
33.5	801+	2.9	801+	39.5	801+	-
35.2	801+	11.6	801+	20.6	801+	-
6	801+	3.5	801+	44	801+	-
35.7	801+	7.1	801+	55.1	749=	-
2.3	801+	3.3	801+	32.1	801+	-
38.7	801+	3.3	801+	42.1	801+	-
23	801+	33.3	530	53.7	789=	-
2.5	801+	9.8	801+	31.2	801+	-
34.6	801+	21.1	747	48.8	801+	-
32.2	801+	6.4	801+	35.8	801+	-
10.1	801+	13.9	801+	20.4	801+	-
16.1	801+	11.6	801+	42.5	801+	-
57.5	778	15.4	801+	19.4	801+	-
20	801+	7.5	801+	25.1	801+	-
21.4	801+	3.3	801+	39.2	801+	-
38.1	801+	9.6	801+	25.4	801+	-
14.4	801+	8.9	801+	22.6	801+	-
32.2	801+	7	801+	43	801+	-
25.8	801+	22.2	727	55.2	747=	-
16.5	801+	3.2	801+	46.4	801+	-

5.9	801+	19.5	781	29.6	801+	-
44	801+	13.6	801+	52.4	801+	-
18.6	801+	2.9	801+	36.4	801+	-
7.1	801+	40.1	457	9.4	801+	-
20.4	801+	5.6	801+	47.2	801+	-
64.5	677	3	801+	38.5	801+	-
72.8	523	4.1	801+	40	801+	-
44.6	801+	4	801+	33.9	801+	-
18.3	801+	7.9	801+	39.7	801+	-
11.8	801+	29.3	592	47.7	801+	-
15.6	801+	20.3	768	37	801+	-
8.7	801+	9.3	801+	40.4	801+	-
38.5	801+	4	801+	32.7	801+	-
25.6	801+	7.4	801+	51.6	801+	-
28.6	801+	14.5	801+	48.9	801+	-
24.6	801+	25.2	669	32.3	801+	-
6.4	801+	25.5	655	10	801+	-
32.1	801+	8.8	801+	44.5	801+	-
5.3	801+	15.3	801+	15.4	801+	-
48.5	801+	3.2	801+	59.8	622=	-
16.6	801+	65.3	244	38.2	801+	-
24.1	801+	13.1	801+	49.8	801+	-
15.6	801+	11.2	801+	23.2	801+	-
55.8	801+	3	801+	33.1	801+	-
53.2	801+	4.6	801+	54.1	776=	-
48.9	801+	20.3	767	32.6	801+	-
50.8	801+	17.9	801+	41.1	801+	-
61.2	727	7.6	801+	54.5	764=	-
60.5	738	17	801+	63.3	542=	-
37.1	801+	4.4	801+	26.6	801+	-
68.3	603	4.7	801+	34.1	801+	-
15.9	801+	3.7	801+	44.8	801+	-
66.3	651	4.5	801+	34.6	801+	-
70.9	554	9.9	801+	41.4	801+	-
42.1	801+	11.2	801+	22.6	801+	-
43.2	801+	6	801+	27.9	801+	-
33.1	801+	32.8	540	47.2	801+	-
77.2	437	9.8	801+	37.2	801+	-
74.4	493	6.7	801+	38.3	801+	-
69.4	586	12.9	801+	43.4	801+	-
42.9	801+	9.1	801+	47.6	801+	-
60.3	740	40.6	455	38.7	801+	-
43.8	801+	2.6	801+	41.5	801+	-
		8	801+	39.5	801+	-
63.2	699	3.4	801+	27	801+	-
22.7	801+	6.7	801+	39.3	801+	-
31.5	801+	5.9	801+	35.8	801+	-
65.8	660	29.7	587	43.6	801+	-
70.3	566	10.6	801+	36.5	801+	-

54.9	801+	85.3	131	34.9	801+	-
47.8	801+	3.5	801+	44	801+	-
49.3	801+	4.5	801+	34.2	801+	-
52.8	801+	8.4	801+	28.7	801+	-
44.6	801+	10.6	801+	37.4	801+	-
55.6	801+	4.7	801+	36.4	801+	-
54.9	801+	5.6	801+	30.3	801+	-
62.7	706	44.3	418	28.6	801+	-
55.6	801+	82.3	152	23.6	801+	-
59.7	749	4.2	801+	52.1	801+	-
47.9	801+	15.9	801+	34	801+	-
23.2	801+	16	801+	33.1	801+	-
44.1	801+	18.7	801+	40	801+	-
51.4	801+	9.1	801+	47.2	801+	-
61	732	16.6	801+	53.1	801+	-
29.3	801+	14.4	801+	48.3	801+	-
67.1	628	46.9	392	32.5	801+	-
68.1	607	14	801+	47.3	801+	-
20.5	801+	12.7	801+	36	801+	-
83.9	297	26.8	624	31.2	801+	-
29.9	801+	10.2	801+	48.7	801+	-
21.4	801+	17.3	801+	20	801+	-
40.3	801+	16.6	801+	59.5	636=	-
47.1	801+	18.9	794	22.1	801+	-
53.1	801+	16.8	801+	44.5	801+	-
15.4	801+	49.7	367	33.9	801+	-
71	553	10.5	801+	46.3	801+	-
34.9	801+	13.5	801+	39	801+	-
67.7	621	22	732	44.5	801+	-
61.8	716	9.2	801+	40.3	801+	-
50.5	801+	5	801+	49.1	801+	-
70.4	561	4.3	801+	37.4	801+	-
45.3	801+	15.8	801+	38.8	801+	-
19.5	801+	59.5	281	40	801+	-
45	801+	5	801+	49.8	801+	-
38.1	801+	16.5	801+	41.6	801+	-
31.3	801+	8.2	801+	36.4	801+	-
62.5	707	11	801+	47.3	801+	-
68.1	610	8	801+	53.2	800=	-
38.2	801+	27	621	37.8	801+	-
73	520	5	801+	58.7	655=	-
33.4	801+	2.3	801+	33.4	801+	-
53	801+	3.2	801+	52.4	801+	-
8.6	801+	6.4	801+	37	801+	-
25.9	801+	6.6	801+	40.4	801+	-
8.4	801+	5.3	801+	12.3	801+	-
34.1	801+	3	801+	26.5	801+	-
72.4	528	3.4	801+	57.9	671=	-
38.1	801+	14.5	801+	34	801+	-

35	801+	6.5	801+	50.3	801+	-
23.5	801+	3.8	801+	32.6	801+	-
8.1	801+	9.9	801+	16.2	801+	-
9.9	801+	7.8	801+	26.7	801+	-
56.3	795	12.9	801+	47.5	801+	-
21.6	801+	30.5	575	28.6	801+	-
10.1	801+	23.2	711	27	801+	-
14.2	801+	8.6	801+	39.7	801+	-
11.8	801+	19	791	56.6	708=	-
9.1	801+	26.6	630	3.2	801+	-
18.2	801+	6.8	801+	17.9	801+	-
32.5	801+	6.8	801+	27.5	801+	-
11.9	801+	7	801+	54.6	760=	-
1.9	801+	30.5	574	32.9	801+	-
17	801+	6.8	801+	22.9	801+	-
7.5	801+	69.6	214	20.2	801+	-
53.4	801+	4.2	801+	48.7	801+	-
96.9	47	27.8	606	30.4	801+	-
8	801+	11.5	801+	22.9	801+	-
38.9	801+	3.5	801+	33.7	801+	-
13.3	801+	3.2	801+	33.6	801+	-
36.5	801+	17.8	801+	47.1	801+	-
		7.3	801+			-
21.1	801+	6.6	801+	28.3	801+	-
29.5	801+	3.9	801+	39.5	801+	-
13.7	801+	4.7	801+	32.1	801+	-
16.1	801+	6.7	801+	15.9	801+	-
31.3	801+	31.3	565	29.4	801+	-
10.3	801+	24.4	683	33.3	801+	-
14	801+	3.7	801+	44.5	801+	-
9.8	801+	3.6	801+	52.3	801+	-
14.2	801+	19	792			-
61.8	717	17.7	801+	36.2	801+	-
49.4	801+	56.5	313	25.9	801+	-
33.3	801+	4.7	801+	46.6	801+	-
6.3	801+	54.4	333	31.3	801+	-
25.1	801+	18.2	801+	24.6	801+	-
43.2	801+	3.2	801+	56.9	698=	-
26.6	801+	6.3	801+	29.2	801+	-
9.1	801+	10.7	801+	18.3	801+	-
24.2	801+	2.4	801+	49.7	801+	-
24.6	801+	3.8	801+	46.7	801+	-
34.4	801+	6.7	801+	38.7	801+	-
26.3	801+	4.3	801+	57.4	685=	-
76.4	456	5.3	801+	52.9	801+	-
57	781	5.7	801+	45.6	801+	-
33.5	801+	20.6	762	31	801+	-
66.7	639	3.7	801+	52.5	801+	-
7.1	801+	6.7	801+	5.7	801+	-

27.6	801+	4	801+	37.8	801+	-
3	801+	6.2	801+	24.3	801+	-
67.9	614	5.8	801+	34.5	801+	-
1.9	801+	3.8	801+	12.7	801+	-
47.1	801+	4	801+	47.5	801+	-
67.8	618	5.5	801+	33.1	801+	-
16.3	801+	61.9	260	12.2	801+	-
58.2	772	3.9	801+	21.6	801+	-
32.2	801+	5.6	801+	37.4	801+	-
7.8	801+	3.1	801+	19.6	801+	-
22.9	801+	6.7	801+	50.3	801+	-
10.3	801+	4.8	801+	39.4	801+	-
10.8	801+	37.8	477	27.9	801+	-
5	801+	7.8	801+	39.6	801+	-
13.4	801+	8.1	801+	38.2	801+	-
53.2	801+	8.1	801+	52.6	801+	-
26.4	801+	6.5	801+	54.8	755=	-
38.1	801+	7.9	801+	32.7	801+	-
14	801+	65.6	243	17.2	801+	-
7.3	801+	5.4	801+	40	801+	-
29.9	801+	3.4	801+	43.4	801+	-
11.7	801+	3.6	801+	45.4	801+	-
22.6	801+	3.5	801+	48.9	801+	-
5.4	801+	45	410	34	801+	-
40.6	801+	16.3	801+	30.6	801+	-
55.3	801+	4.7	801+	32.3	801+	-
72.3	530	5.2	801+	27.9	801+	-
19.3	801+	5.7	801+	38.4	801+	-
38.3	801+	6.5	801+	51.6	801+	-
58.3	766	22.4	725	35.4	801+	-
12.2	801+	21.1	748	34	801+	-
62.7	705	4.3	801+	37.8	801+	-
29.9	801+	6	801+	21.5	801+	-
19.8	801+	5.8	801+	20.9	801+	-
23.5	801+	17.5	801+	33.7	801+	-
17.9	801+	14.9	801+	29.5	801+	-
40.2	801+	6	801+	21.2	801+	-
19.9	801+	8.3	801+	31	801+	-
23.1	801+	5	801+	46.1	801+	-
7	801+	25.4	660	22.8	801+	-
46.9	801+	89.2	110	16.3	801+	-
29	801+	21.8	736	45	801+	-
36.1	801+	6.9	801+	25.8	801+	-
33.9	801+	4.4	801+	56.3	719=	-
2.4	801+	6.2	801+	23.8	801+	-
27.3	801+	6.9	801+	27	801+	-