

Rank	#	1.6	Continent	Country	r	r#	Ro	Ro
							r ^{^2.5}	r# ^{^2.5}
104	1	AFG	Asia	Afghanistan	1.217606	1.220664	1.635939	1.646229
131	3	ALB	Europe	Albania	1.169278	1.174728	1.478410	1.495695
75	50	DZA	Africa	Algeria	1.261267	1.267609	1.786558	1.809103
72	4	AND	Europe	Andorra	1.257586	1.267832	1.773554	1.809899
172	2	AGO	Africa	Angola	1.079206	1.081839	1.209933	1.217325
177	8	ATG	North America	Antigua and Barbuda	1.025031	1.025031	1.063757	1.063757
46	6	ARG	South America	Argentina	1.312782	1.315804	1.974609	1.985995
92	7	ARM	Asia	Armenia	1.214170	1.221310	1.624423	1.648410
74	9	AUS	Oceania	Australia	1.264088	1.275555	1.796568	1.837587
30	10	AUT	Europe	Austria	1.375431	1.377580	2.218692	2.227370
103	11	AZE	Asia	Azerbaijan	1.215956	1.228141	1.630402	1.671555
146	19	BHS	North America	Bahamas	1.151569	1.153840	1.423067	1.430091
96	18	BHR	Asia	Bahrain	1.207266	1.236550	1.601428	1.700314
32	16	BGD	Asia	Bangladesh	1.366567	1.368057	2.183119	2.189072
165	25	BRB	North America	Barbados	1.112624	1.116462	1.305784	1.317074
41	21	BLR	Europe	Belarus	1.318648	1.328518	1.996744	2.034318
42	13	BEL	Europe	Belgium	1.295884	1.306325	1.911681	1.950418
145	22	BLZ	North America	Belize	1.138237	1.145505	1.382235	1.404404
66	14	BEN	Africa	Benin	1.271463	1.271463	1.822887	1.822887
170	27	BTN	Asia	Bhutan	1.086794	1.086794	1.231312	1.231312
94	23	BOL	South America	Bolivia	1.224160	1.212083	1.658043	1.617449
79	20	BIH	Europe	Bosnia and Herzegovina	1.252149	1.232983	1.754445	1.688080
97	28	BWA	Africa	Botswana	1.222303	1.234468	1.651763	1.693166
20	24	BRA	South America	Brazil	1.416544	1.427837	2.388224	2.436110
156	26	BRN	Asia	Brunei	1.131701	1.132834	1.362477	1.365889
85	17	BGR	Europe	Bulgaria	1.228448	1.242582	1.672600	1.721124
58	15	BFA	Africa	Burkina Faso	1.288472	1.292018	1.884462	1.897453
167	12	BDI	Africa	Burundi	1.099195	1.100451	1.266739	1.270359
113	91	KHM	Asia	Cambodia	1.202605	1.201177	1.586015	1.581311
50	35	CMR	Africa	Cameroon	1.307719	1.313376	1.955627	1.976845
43	30	CAN	North America	Canada	1.315255	1.316375	1.983924	1.988151
169	40	CPV	Africa	Cape Verde	1.091794	1.092793	1.245524	1.248374
116	29	CAF	Africa	Central African Republic	1.193337	1.200060	1.555636	1.577638
114	163	TCD	Africa	Chad	1.198795	1.211613	1.573485	1.615882
17	32	CHL	South America	Chile	1.422647	1.438674	2.414033	2.482594
5	33	CHN	Asia	China	1.464817	1.500985	2.596921	2.760200
40	38	COL	South America	Colombia	1.319936	1.300066	2.001623	1.927140
110	39	COM	Africa	Comoros	1.206724	1.206724	1.599632	1.599632
118	37	COG	Africa	Congo	1.189699	1.189699	1.543805	1.543805
67	41	CRI	North America	Costa Rica	1.270121	1.268688	1.818078	1.812956
134	34	CIV	Africa	Cote d'Ivoire	1.168557	1.164259	1.476130	1.462596
47	74	HRV	Europe	Croatia	1.312728	1.312411	1.974407	1.973216
86	42	CUB	North America	Cuba	1.240614	1.242442	1.714319	1.720642
122	43	CYP	Europe	Cyprus	1.172096	1.180097	1.487333	1.512845
15	44	CZE	Europe	Czechia	1.437289	1.438155	2.476623	2.480358
140	36	COD	Africa	Democratic Republic of Congo	1.151797	1.157923	1.423769	1.442776
22	48	DNK	Europe	Denmark	1.412822	1.341816	2.372566	2.085607
68	46	DJI	Africa	Djibouti	1.268814	1.273832	1.813405	1.831387

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178	47	DMA	North America	Dominica	1.000000	1.000000	1.000000	1.000000
8	49	DOM	North America	Dominican Republic	1.480657	1.442043	2.667695	2.497157
9	51	ECU	South America	Ecuador	1.474634	1.438845	2.640649	2.483332
99	52	EGY	Africa	Egypt	1.220298	1.229884	1.644994	1.677492
144	150	SLV	North America	El Salvador	1.153769	1.159940	1.429873	1.449068
62	67	GNQ	Africa	Equatorial Guinea	1.277096	1.289841	1.843144	1.889472
80	53	ERI	Africa	Eritrea	1.251591	1.256561	1.752494	1.769940
93	55	EST	Europe	Estonia	1.225274	1.204380	1.661818	1.591873
117	160	SWZ	Africa	Eswatini	1.192023	1.197902	1.551357	1.570557
163	56	ETH	Africa	Ethiopia	1.114571	1.116939	1.311502	1.318479
179	58	FJI	Oceania	Fiji	1.000000	1.000000	1.000000	1.000000
11	57	FIN	Europe	Finland	1.465993	1.450850	2.602133	2.535458
26	59	FRA	Europe	France	1.386976	1.391613	2.265542	2.284527
143	60	GAB	Africa	Gabon	1.144137	1.157688	1.400215	1.442044
115	65	GMB	Africa	Gambia	1.198539	1.198539	1.572646	1.572646
161	62	GEO	Asia	Georgia	1.118055	1.117869	1.321776	1.321226
19	45	DEU	Europe	Germany	1.419956	1.427862	2.402632	2.436213
132	63	GHA	Africa	Ghana	1.141617	1.143548	1.392520	1.398414
57	68	GRC	Europe	Greece	1.293242	1.303349	1.901953	1.939329
180	69	GRD	North America	Grenada	1.000000	1.000000	1.000000	1.000000
148	70	GTM	North America	Guatemala	1.146959	1.148573	1.408868	1.413827
61	64	GIN	Africa	Guinea	1.281299	1.253623	1.858344	1.759614
36	66	GNB	Africa	Guinea-Bissau	1.343488	1.357392	2.092110	2.146662
175	71	GUY	South America	Guyana	1.065760	1.074135	1.172596	1.195769
128	75	HTI	North America	Haiti	1.168478	1.173724	1.475882	1.492501
51	73	HND	North America	Honduras	1.303479	1.306847	1.939816	1.952369
149	72	HKG	Asia	Hong Kong	1.144278	1.144572	1.400648	1.401546
95	76	HUN	Europe	Hungary	1.223991	1.229767	1.657470	1.677092
102	82	ISL	Europe	Iceland	1.218381	1.218600	1.638543	1.639280
83	78	IND	Asia	India	1.244741	1.253277	1.728613	1.758402
35	77	IDN	Asia	Indonesia	1.349282	1.366122	2.114741	2.181340
1	80	IRN	Asia	Iran	1.601781	1.605607	3.247190	3.266618
151	81	IRQ	Asia	Iraq	1.142732	1.155110	1.395922	1.434031
29	79	IRL	Europe	Ireland	1.367729	1.381673	2.187761	2.243949
45	83	ISR	Asia	Israel	1.299794	1.307323	1.926133	1.954148
25	84	ITA	Europe	Italy	1.384722	1.389279	2.256349	2.274958
121	85	JAM	North America	Jamaica	1.181317	1.184834	1.516758	1.528072
135	87	JPN	Asia	Japan	1.168385	1.157200	1.475587	1.440525
88	86	JOR	Asia	Jordan	1.232390	1.213960	1.686051	1.623718
48	88	KAZ	Asia	Kazakhstan	1.306663	1.311243	1.951681	1.968827
87	89	KEN	Africa	Kenya	1.237291	1.237505	1.702864	1.703600
136	94	KWT	Asia	Kuwait	1.163791	1.165828	1.461127	1.467528
123	90	KGZ	Asia	Kyrgyzstan	1.179226	1.186863	1.510055	1.534623
182	95	LAO	Asia	Laos	1.000000	1.000000	1.000000	1.000000
55	105	LVA	Europe	Latvia	1.297224	1.296289	1.916625	1.913175
89	96	LBN	Asia	Lebanon	1.214912	1.226379	1.626904	1.665565
76	102	LSO	Africa	Lesotho	1.259291	1.283645	1.779571	1.866862
152	97	LBR	Africa	Liberia	1.137360	1.137360	1.379575	1.379575
155	98	LBY	Africa	Libya	1.133978	1.142822	1.369339	1.396196

Rank	#	1.6	Continent	Country	r	r#	r^2.5	r#^2.5
171	100	LIE	Europe	Liechtenstein	1.086419	1.086419	1.230249	1.230249
34	103	LTU	Europe	Lithuania	1.352013	1.349236	2.125455	2.114558
2	104	LUX	Europe	Luxembourg	1.532376	1.536890	2.906787	2.928244
164	109	MDG	Africa	Madagascar	1.113235	1.107801	1.307578	1.291678
81	121	MWI	Africa	Malawi	1.250728	1.261242	1.749473	1.786470
38	122	MYS	Asia	Malaysia	1.328957	1.340462	2.035999	2.080348
91	110	MDV	Asia	Maldives	1.226020	1.212645	1.664347	1.619327
147	113	MLI	Africa	Mali	1.146119	1.152196	1.406289	1.425003
108	114	MLT	Europe	Malta	1.209124	1.219583	1.607597	1.642588
52	119	MRT	Africa	Mauritania	1.302114	1.283029	1.934741	1.864623
101	120	MUS	Africa	Mauritius	1.211197	1.213963	1.614497	1.623729
44	111	MEX	North America	Mexico	1.313809	1.310959	1.978474	1.967763
64	108	MDA	Europe	Moldova	1.275495	1.284936	1.837371	1.871561
168	107	MCO	Europe	Monaco	1.095550	1.095381	1.256264	1.255778
69	117	MNG	Asia	Mongolia	1.268582	1.270421	1.812578	1.819153
138	116	MNE	Europe	Montenegro	1.162896	1.167318	1.458319	1.472220
84	106	MAR	Africa	Morocco	1.240003	1.242867	1.712211	1.722114
153	118	MOZ	Africa	Mozambique	1.133425	1.138086	1.367673	1.381776
130	115	MMR	Asia	Myanmar	1.169869	1.167453	1.480276	1.472646
109	123	NAM	Africa	Namibia	1.206859	1.207738	1.600079	1.602993
119	129	NPL	Asia	Nepal	1.185777	1.189915	1.531115	1.544508
13	127	NLD	Europe	Netherlands	1.446325	1.403336	2.515733	2.332944
24	130	NZL	Oceania	New Zealand	1.398459	1.400890	2.312728	2.322789
98	126	NIC	North America	Nicaragua	1.221596	1.221596	1.649373	1.649373
78	124	NER	Africa	Niger	1.255297	1.243582	1.765493	1.724590
112	125	NGA	Africa	Nigeria	1.205474	1.206561	1.595492	1.599090
60	112	MKD	Europe	North Macedonia	1.282228	1.267402	1.861715	1.808365
23	128	NOR	Europe	Norway	1.390718	1.402522	2.280857	2.329561
120	131	OMN	Asia	Oman	1.185559	1.183565	1.530411	1.523985
7	132	PAK	Asia	Pakistan	1.483302	1.441375	2.679626	2.494265
150	140	PSE	Asia	Palestine	1.143815	1.144373	1.399233	1.400937
37	133	PAN	North America	Panama	1.323861	1.338495	2.016536	2.072725
142	136	PNG	Oceania	Papua New Guinea	1.144322	1.153517	1.400783	1.429090
166	139	PRY	South America	Paraguay	1.111475	1.114079	1.302413	1.310056
18	134	PER	South America	Peru	1.420860	1.412078	2.406456	2.369446
59	135	PHL	Asia	Philippines	1.264428	1.278073	1.797776	1.846670
27	137	POL	Europe	Poland	1.394299	1.383027	2.295568	2.249450
12	138	PRT	Europe	Portugal	1.455925	1.477952	2.557689	2.655529
133	141	QAT	Asia	Qatar	1.168748	1.168039	1.476735	1.474496
56	142	ROU	Europe	Romania	1.294245	1.298592	1.905641	1.921684
54	143	RUS	Europe	Russia	1.297909	1.309231	1.919157	1.961286
162	144	RWA	Africa	Rwanda	1.112997	1.115712	1.306877	1.314862
181	92	KNA	North America	Saint Kitts and Nevis	1.000000	1.000000	1.000000	1.000000
183	99	LCA	North America	Saint Lucia	1.000000	1.000000	1.000000	1.000000
173	179	VCT	North America	Saint Vincent and the Grenadines	1.078170	1.080284	1.207029	1.212955
129	151	SMR	Europe	San Marino	1.173161	1.173161	1.490712	1.490712
157	155	STP	Africa	Sao Tome and Principe	1.129042	1.129655	1.354489	1.356328
65	145	SAU	Asia	Saudi Arabia	1.272075	1.271735	1.825078	1.823861
100	147	SEN	Africa	Senegal	1.216062	1.221224	1.630759	1.648120

Rank	#	1.6	Continent	Country	r	r#	r^2.5	r#^2.5
70	153	SRB	Europe	Serbia	1.266562	1.272512	1.805370	1.826648
176	161	SYC	Africa	Seychelles	1.043045	1.043045	1.111111	1.111111
127	149	SLE	Africa	Sierra Leone	1.174626	1.180128	1.495370	1.512943
139	148	SGP	Asia	Singapore	1.159436	1.163328	1.447493	1.459673
82	157	SVK	Europe	Slovakia	1.248260	1.238260	1.740854	1.706199
21	158	SVN	Europe	Slovenia	1.412868	1.380061	2.372762	2.237409
71	152	SOM	Africa	Somalia	1.266398	1.278296	1.804784	1.847476
39	183	ZAF	Africa	South Africa	1.328483	1.337283	2.034182	2.068036
4	93	KOR	Asia	South Korea	1.502363	1.470940	2.766542	2.624144
106	154	SSD	Africa	South Sudan	1.201909	1.214374	1.583721	1.625103
10	54	ESP	Europe	Spain	1.430623	1.468842	2.448011	2.614794
154	101	LKA	Asia	Sri Lanka	1.134899	1.136054	1.372123	1.375617
49	146	SDN	Africa	Sudan	1.308212	1.325791	1.957470	2.023893
126	156	SUR	South America	Suriname	1.177745	1.177395	1.505319	1.504201
16	159	SWE	Europe	Sweden	1.435388	1.414537	2.468442	2.379775
14	31	CHE	Europe	Switzerland	1.440258	1.436039	2.489433	2.471243
141	162	SYR	Asia	Syria	1.156458	1.155469	1.438217	1.435145
124	171	TWN	Asia	Taiwan	1.179804	1.179686	1.511905	1.511529
28	166	TJK	Asia	Tajikistan	1.379358	1.351990	2.234562	2.125367
53	172	TZA	Africa	Tanzania	1.298520	1.327531	1.921416	2.030541
63	165	THA	Asia	Thailand	1.276748	1.277064	1.841889	1.843026
184	167	TLS	Asia	Timor	1.000000	1.000000	1.000000	1.000000
160	164	TGO	Africa	Togo	1.120362	1.121329	1.328605	1.331475
174	168	TTO	North America	Trinidad and Tobago	1.067193	1.072241	1.176542	1.190505
73	169	TUN	Africa	Tunisia	1.265313	1.266866	1.800923	1.806455
3	170	TUR	Asia	Turkey	1.521572	1.493913	2.855821	2.727806
158	173	UGA	Africa	Uganda	1.121559	1.127825	1.332157	1.350842
31	174	UKR	Europe	Ukraine	1.373425	1.373709	2.210611	2.211753
107	5	ARE	Asia	United Arab Emirates	1.209081	1.214840	1.607455	1.626662
33	61	GBR	Europe	United Kingdom	1.357513	1.364037	2.147138	2.173029
6	176	USA	North America	United States	1.490920	1.490121	2.714162	2.710526
111	175	URY	South America	Uruguay	1.206600	1.180528	1.599221	1.514227
105	177	UZB	Asia	Uzbekistan	1.206407	1.221005	1.598582	1.647378
185	178	VAT	Europe	Vatican	1.000000	1.000000	1.000000	1.000000
137	180	VEN	South America	Venezuela	1.163262	1.163744	1.459464	1.460979
159	181	VNM	Asia	Vietnam	1.123050	1.124301	1.336589	1.340313
125	182	YEM	Asia	Yemen	1.178251	1.189688	1.506935	1.543769
90	184	ZMB	Africa	Zambia	1.226448	1.221770	1.665800	1.649962
77	185	ZWE	Africa	Zimbabwe	1.257362	1.258791	1.772765	1.777805