

Known pairs (p, q) , $p < 1000$, such that $LR(p, q)$ is prime (P) or probable prime (PRP).
 ECPP (\diamond) method has been used for the primality of large values.

p	q	Digits	Primality	p	q	Digits	Primality
11	317	1810	P	449	547	7965	P \diamond
17	433	2924	P	461	3019	44215	PRP
29	31	242	P	463	2753	40347	PRP
29	83	660	P	487	479	7066	P \diamond
29	229	1834	P	491	167	2457	P
41	2297	20367	P \diamond	503	73	1070	P
41	28289	250924	PRP	509	18947	282048	PRP
47	5	37	P	557	109	1631	P
47	47	424	P	571	1091	16526	P \diamond
47	4177	38404	PRP	587	1093	16629	P \diamond
59	1381	13441	P \diamond	607	13	184	P
59	8971	87365	PRP	613	47	706	P
79	1571	16386	P \diamond	613	1013	15515	P \diamond
79	6317	65920	PRP	619	1297	19900	P \diamond
89	73	772	P	631	32371	498503	PRP
97	331	3606	P	643	953	14703	P \diamond
97	887	9682	P \diamond	643	11689	180524	PRP
103	14939	165374	PRP	673	1019	15834	P \diamond
109	373	4169	P \diamond	677	3	32	P
113	197	2214	P	691	1523	23770	P \diamond
151	56087	672156	PRP	739	2503	39475	PRP
157	2207	26643	P \diamond	761	13	190	P
173	103	1256	P	773	67	1049	P
181	72559	900969	PRP	773	34961	555339	PRP
197	5	50	P	787	73	1147	P
199	4519	57125	PRP	809	149	2367	P
223	101	1292	P	809	6029	96410	PRP
223	281	3617	P	811	43	671	P
223	9431	121795	PRP	821	1163	18626	P \diamond
227	11	130	P	829	11	161	P
229	63499	824146	PRP	839	4177	67153	PRP
239	107	1387	P	857	683	11002	P \diamond
251	3	26	P	857	3847	62042	PRP
251	1193	15733	P \diamond	863	24631	397727	PRP
257	1699	22506	P \diamond	877	3617	58531	PRP
281	19	243	P	881	241	3888	P \diamond
311	15787	216429	PRP	881	251	4050	P \diamond
311	16453	225560	PRP	881	38993	631568	PRP
317	10331	142098	PRP	907	20849	339132	PRP
331	2129	29492	P \diamond	937	59	949	P
349	409	5706	P \diamond	941	349	5692	P \diamond
353	239	3335	P	947	41	654	P
373	15187	214796	PRP	953	557	9111	P \diamond
379	11	142	P	971	3	33	P
401	59	831	P	971	433	7098	P \diamond
409	4423	63520	PRP	971	15739	258571	PRP
421	89	1271	P	977	59	954	P
421	317	4561	P \diamond	983	3	33	P
439	29	407	P	983	38933	640784	PRP