

Simple Equation Pattern for Finding ALL NO-PRIMES BASE 1-37 ALL LOWER (+) NO-PRIMES
Lower (+) NO-PRIMES

000	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39	41
000	18	30	42	54	66	78	90	102	114	126	138	150	162	174	186	198	210	222	234	246

10	15	25	35	45	55	65	75	85	95	105	115	125	135	145	155	165	175	185	195	205
22	33	55	77	99	121	143	165	187	209	231	253	275	297	319	341	363	385	407	429	451
34	51	89	119	153	187	221	255	289	323	357	391	425	459	493	527	561	595	629	663	697
46	69	115	167	207	253	299	345	391	437	483	529	575	621	667	713	759	805	851	897	943
58	87	145	203	261	319	377	435	493	551	609	667	725	783	841	899	957	1015	1073	1131	1189
70	105	175	245	315	385	455	525	595	665	735	805	875	945	1015	1085	1155	1225	1295	1365	1435
82	123	205	287	369	451	533	615	697	779	861	943	1025	1107	1189	1271	1353	1435	1517	1599	1681
94	141	235	329	423	517	611	705	799	893	987	1081	1175	1269	1363	1457	1551	1645	1739	1833	1927
106	159	265	371	477	583	689	795	901	1007	1113	1219	1325	1431	1537	1643	1749	1855	1961	2067	2173
118	177	295	413	531	649	767	885	1003	1121	1239	1357	1475	1593	1711	1829	1947	2065	2183	2301	2419
130	195	325	455	585	715	845	975	1105	1235	1365	1495	1625	1755	1885	2015	2145	2275	2405	2535	2665
142	213	355	497	639	781	923	1065	1207	1349	1491	1633	1775	1917	2059	2201	2343	2485	2627	2769	2911
154	231	385	539	693	847	1001	1155	1309	1463	1617	1771	1925	2079	2233	2387	2541	2695	2849	3003	3157
166	249	415	581	747	913	1079	1245	1411	1577	1743	1909	2075	2241	2407	2573	2739	2905	3071	3237	3403
178	267	445	623	801	979	1157	1335	1513	1691	1869	2047	2225	2403	2581	2759	2937	3115	3293	3471	3649
190	285	475	665	855	1045	1235	1425	1615	1805	1995	2185	2375	2565	2755	2945	3135	3325	3515	3705	3895
202	303	505	707	911	1115	1319	1523	1727	1931	2135	2339	2543	2747	2951	3155	3359	3563	3767	3971	4175
214	321	535	749	963	1177	1391	1605	1819	2033	2247	2461	2675	2889	3103	3317	3531	3745	3959	4173	4387
226	339	565	789	1013	1227	1441	1655	1869	2083	2297	2511	2725	2939	3153	3367	3581	3795	4009	4223	4437
238	357	595	823	1051	1279	1507	1735	1963	2191	2419	2647	2875	3103	3331	3559	3787	4015	4243	4471	4699

By Definition:
The 1st Col. Value = White - Gray Header Value
Ex: 90 - 15 = 75
Col. Value ↑ by 90

Every 2nd Col. ±3 NON-ARS, NO-PRIMES

Δ24 ALL Diagonals Both Ways

799 - 615 = 184
615 - 455 = 160
455 - 319 = 136
319 - 207 = 112
207 - 119 = 88
119 - 55 = 64
55 - 15 = 40

Columns Δ Down=18,30,42, ... a Δ of 12

Rows Δ Across=10,22,34, ... a Δ of 12

**Grid# ÷ Col. Header# = Row Header# ÷ 2
985 ÷ 5 = 197
197 x 2 = 985**

**Grid# ÷ Col. Header# = Row Header# ÷ 2
394 ÷ 2 = 197
197 x 5 = 985**

(6 x ODD#)(x) ± ODD# = 6yx ± y = NO-PRIME
Ex: (6 x 7)(x) ± 7 = NO-PRIME x=1,2,3,... y=ODD#

Table31a4_Simple Equation PATTERN for Finding ALL NO-PRIMES BASE 1-10+ sequentially

Simple Equation Pattern for Finding ALL NO-PRIMES BASE 1-37 ALL UPPER (+) NO-PRIMES

Table with 41 columns and 1000 rows of numerical data. The table is a grid of numbers starting from 18 in the top-left cell. Annotations include: 'By Definition: The 1st Col. Value = White + Gray Header Value. Ex: 90 + 15 = 105. Col. Value 1 by 90.'; 'Every 2nd Col. +3 NON-ARMS, NO-PRIMES' pointing to blue stars in the header; 'Columns Δ Down=18,30,42,... a Δ of 12' in a blue circle; 'Rows Δ Across=14,26,38,... a Δ of 12' in a purple circle; 'Δ24 ALL Diagonals-both ways' in a green oval; 'Grid# ÷ Col. Header# = Row Header# ÷ 2. 1521 ÷ 9 = 169. 169 x 2 = 338. 338 ÷ 2 = 169. 169 x 9 = 1521. Grid# ÷ Col. Header# = Row Header# ÷ 2.' in a pink and green speech bubble.

(6 x ODD#)(x) ± ODD# = 6yx ± y = NO-PRIME
Ex: (6 x 7)(x) ± 7 = NO-PRIME x=1,2,3,... y=ODD#

It is helpful to first fill out the First Row (4 B.C.D.,...) with 18, followed by B4+12, drag ACROSS : 18-30-42-54-66
Place 14 in upper left header Column, with A4+14, it should read 10
Next Row cell under same Column: A5+12, drag DOWN giving -26-38-50-...
Next, Start with 19 upper left table cell, in Row below, B5+13, drag DOWN to give 21-39-51-75-...
Next Column cell over: A4+B5 drag ACROSS giving 21-35-49-...
Next Row cell under same Column: A4+B6 drag ACROSS giving 39-65-91-117-...
Now, or even Row ABOVE, you can drag DOWN the entire ROW --- PAST Columns A, to fill out.
Connectivity to the Head-Block: Rows design - All are even.