

Table 31a6\_2

**BIM P vs NP Pattern: The ÷3 path that runs between the L-shaped Double-wide x-base sets reveals its own pattern.**

																		Δ→ across	
1	Difference, Δ, down ↓			Δ 6		Δ 10		Δ 14		Δ 18		Δ 22		Δ 26		Δ 30			
2	(1x3) <sup>2</sup>	3 <sup>2</sup>	9	Δ 18	27	Δ 18	45	Δ 18	63	Δ 18	81	Δ 18	99	Δ 18	117	Δ 18	135	Δ 18	
3			1x3x3		3x3x3		5x3x3		7x3x3		9x3x3		11x3x3		13x3x3		15x3x3		Δ↑2
4				Δ 30	45	Δ 30	75	Δ 30	105	Δ 30	135	Δ 30	165	Δ 30	195	Δ 30	225	Δ 30	
5				Δ 42	63	Δ 42	105	Δ 42	147	Δ 42	189	Δ 42	231	Δ 42	273	Δ 42	315	Δ 42	2x3
6	(3x3) <sup>2</sup>	9 <sup>2</sup>	81	Δ 54	81	Δ 54	135	Δ 54	189	Δ 54	243	Δ 54	297	Δ 54	351	Δ 54	405	Δ 54	
7					9x3x3		15x3x3		21x3x3		27x3x3		33x3x3		39x3x3		45x3x3		Δ↑6
8				Δ 66			165	Δ 66	231	Δ 66	297	Δ 66	363	Δ 66	429	Δ 66	495	Δ 66	
9				Δ 78			195	Δ 78	273	Δ 78	351	Δ 78	429	Δ 78	507	Δ 78	585	Δ 78	2x5
10	(5x3) <sup>2</sup>	15 <sup>2</sup>	225	Δ 90			225	Δ 90	315	Δ 90	405	Δ 90	495	Δ 90	585	Δ 90	675	Δ 90	
11							25x3x3		35x3x3		45x3x3		55x3x3		65x3x3		75x3x3		Δ↑10
12				Δ 102					357	Δ 102	459	Δ 102	561	Δ 102	663	Δ 102	765	Δ 102	
13				Δ 114					399	Δ 114	513	Δ 114	627	Δ 114	741	Δ 114	855	Δ 114	2x7
14	(7x3) <sup>2</sup>	21 <sup>2</sup>	441	Δ 126					441	Δ 126	567	Δ 126	693	Δ 126	819	Δ 126	945	Δ 126	
15							49x3x3		63x3x3		77x3x3		91x3x3		105x3x3				Δ↑14
16				Δ 138							621	Δ 138	759	Δ 138	897	Δ 138	1035	Δ 138	
17				Δ 150							675	Δ 150	825	Δ 150	975	Δ 150	1125	Δ 150	2x9
18	(9x3) <sup>2</sup>	27 <sup>2</sup>	729	Δ 162							729	Δ 162	891	Δ 162	1053	Δ 162	1215	Δ 162	
19									81x3x3		99x3x3		117x3x3		135x3x3				Δ↑18
20				Δ 174									957	Δ 174	1131	Δ 174	1305	Δ 174	
21				Δ 186									1023	Δ 186	1209	Δ 186	1395	Δ 186	2x11
22	(11x3) <sup>2</sup>	33 <sup>2</sup>	1089	Δ198									1089	Δ198	1287	Δ198	1485	Δ198	
23													121x3x3		143x3x3		165x3x3		Δ↑22
24				Δ 210											1365	Δ 210	1575	Δ 210	
25				Δ 222											1443	Δ 222	1665	Δ 222	2x13
26	(13x3) <sup>2</sup>	39 <sup>2</sup>	1521	Δ 234											1521	Δ 234	1755	Δ 234	
27															169x3x3		195x3x3		Δ↑26
28				Δ 246													1845	Δ 246	
29				Δ 258													1935	Δ 258	2x15
30	(15x3) <sup>2</sup>	45 <sup>2</sup>	2025	Δ 270													2025	Δ 270	
31																	225x3x3		Δ↑30
32				↑↑↑ Δ↑12			↑↑↑ Δ↑12		↑↑↑ Δ↑12		↑↑↑ Δ↑12		↑↑↑ Δ↑12		↑↑↑ Δ↑12		↑↑↑ Δ↑12		
33																			

**Table 31a6 -2** If you look at the ODD Axis ÷3 NO-PRIMES (NP) that lie in the paths between the L-shaped Double-wide x-base sets (x=1,2,3,...), one finds a distinct Number Pattern Sequence (NPS) between successive NP values. Those shown in BLUE are NOT included in the criss-crossing L-shaped Double-wide paths, while those in GRAY are. The NPS seen here, based ultimately on the 1,3,5,7,... ODD number summation series that defines the whole BIM distribution (including the 1st Diagonal, the PD, and the successive differences in sequential Inner Grid cell values) reiterates that of both the L-shaped Double-wide paths as well as the individual x paths. Both give a NPS of the NP that reveal the elusive pattern of the PRIMES. There remains little doubt that the PRIMES, as well as the Primitive Pythagorean Triples (PPTs), are intimately related to the **INVERSE SQUARE LAW (ISL)**!

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