

Table168__DMT RunningSums

Table168__DMT Running Sums: Divisor (Factor) Matrix Table												#1		
#	ODDs	EVENs- NOT Δ6	ALL Running Sums (Σ) across (→) the ODDs Rows. EVENs											
			Δ14	Δ30	Δ62	Δ126	Δ254	Δ510	Δ1022	Δ2046	Δ4094	Δ8190	Δ16382	
1	1	3 2	7 4	15 8	31 16	63 32	127 64	255 128	511 256	1023 512	2047 1024	4095 2048	8191 4096	
2	3	9 6	21 12	45 24	93 48	189 96	381 192	765 384	1533 768	3069 1536	6141 3072	12285 6144	24573 12288	
3	5	15 10	35 20	75 40	155 80	315 160	635 320	1275 640	2555 1280	5115 2560	10235 5120	20475 10240	40955 20480	
4	7	21 14	49 28	105 56	217 112	441 224	889 448	1785 896	3577 1792	7161 3584	14329 7168	28665 14336	57337 28672	
5	9	27 18	63 36	135 72	279 144	567 288	1143 576	2295 1152	4599 2304	9207 4608	18423 9216	36855 18432	73719 36864	
6	11	33 22	77 44	165 88	341 176	693 352	1397 704	2805 1408	5621 2816	11253 5632	22517 11264	45045 22528	90101 45056	
7	13	39 26	91 52	195 104	403 208	819 416	1651 832	3315 1664	6643 3328	13299 6656	26611 13312	53235 26624	106483 53248	
8	15	45 30	105 60	225 120	465 240	945 480	1905 960	3825 1920	7665 3840	15345 7680	30705 15360	61425 30720	122865 61440	
9	17	51 34	119 68	255 136	527 272	1071 544	2159 1088	4335 2176	8687 4352	17391 8704	34799 17408	69615 34816	139247 69632	
10	19	57 38	133 76	285 152	589 304	1197 608	2413 1216	4845 2432	9709 4864	19437 9728	38893 19456	77805 38912	155629 77824	
11	21	63 42	147 84	315 168	651 336	1323 672	2667 1336	5355 2672	10731 5344	21483 10768	42987 21536	85995 43024	172011 86048	
12	23	69 46	161 92	345 184	713 368	1449 736	2921 1464	5865 2928	11753 5856	23529 11792	47081 23648	94185 47232	188393 94368	
13	25	75 50	175 100	375 200	775 400	1575 800	3175 1600	6375 3200	12775 6400	25575 12800	51175 25600	102375 51200	204775 102400	
14	27	81 54	189 108	405 216	837 432	1701 864	3429 1728	6885 3456	13797 6912	27621 13824	55269 27648	110565 55296	221157 110624	
15	29	87 58	203 116	435 232	899 464	1827 928	3683 1856	7395 3712	14819 7424	29667 14848	59363 29696	118755 59504	237539 118816	
16	31	93 62	217 124	465 248	961 496	1953 992	3937 1984	7905 3952	15841 7904	31713 15808	63457 31616	126945 63424	253921 126848	
17	33	99 66	231 132	495 264	1023 528	2079 1056	4191 2112	8415 4208	16863 8416	33759 16832	67551 33664	135135 67568	270303 135136	
18	35	105 70	245 140	525 280	1085 560	2205 1120	4445 2224	8925 4448	17885 8944	35805 17888	71645 35840	143325 71680	286685 143360	
19	37	111 74	259 148	555 296	1147 592	2331 1184	4699 2368	9435 4712	18907 9424	37851 18848	75739 37696	151515 75744	303067 151520	
20	39	117 78	273 156	585 312	1215 624	2463 1232	4959 2488	9935 4976	19887 9936	39795 19872	79593 39744	159185 79584	318349 159168	
21	41	123 82	287 164	615 328	1275 656	2595 1312	5211 2624	10435 5248	20887 10432	41795 20864	83593 41728	167185 83552	334691 167168	
22	43	129 86	301 172	645 344	1335 688	2727 1376	5505 2752	11085 5536	22195 11072	44395 22192	88793 44384	177585 88768	352103 177568	
23	45	135 90	315 180	675 360	1401 720	2863 1448	5805 2896	11685 5840	23395 11680	46795 23376	93593 46752	187985 93568	370591 187968	
24	47	141 94	329 188	705 376	1461 752	2985 1504	6005 3008	12135 6016	24595 12128	49195 24576	98393 49152	197985 98368	390183 197968	
25	49	147 98	343 196	735 392	1521 784	3115 1568	6245 3136	12635 6272	25595 12688	51395 25576	102793 51376	207985 102768	410871 207968	
26	51	153 102	357 204	765 408	1581 816	3255 1632	6505 3256	13135 6512	26595 13184	52795 26576	105593 52752	212985 105568	422463 212968	
27	53	159 106	371 212	795 424	1641 848	3385 1712	6785 3424	13635 6816	27595 13696	55195 27576	110593 55152	222985 110568	444151 222968	
28	55	165 110	385 220	825 440	1701 880	3515 1776	7065 3536	14135 7072	28595 14176	57595 28576	115593 57552	232985 115568	466043 232968	
29	57	171 114	399 228	855 456	1761 912	3655 1848	7365 3696	14635 7368	29595 14672	59595 29576	119593 59552	242985 119568	488131 242968	
30	59	177 118	413 236	885 472	1821 944	3805 1928	7685 3856	15135 7680	30595 15168	61595 30576	124593 61552	252985 124568	510423 252968	
31	61	183 122	427 244	915 488	1881 976	3955 1992	7965 3984	15635 7968	31595 15664	63595 31576	129593 63552	262985 129568	533911 262968	
32	63	189 126	441 252	945 504	1941 1008	4115 2072	8305 4120	16635 8320	33595 16640	67595 33576	136593 67552	272985 136568	558603 272968	

$\Sigma @Col.STEPS=[EVENs-NOT(BLACK) + \Sigma EVENs (WHITE)] \cdot Col. Header (WHITE)$
 The sum of a number taken from the EVENs-NOT Column (BLACK) + a Σ number (WHITE) in any of the EVENs Columns multiplied by the Σ number (WHITE) at the TOP Header of said EVENs gives a Σ product found at double the # of said Columns.
 Examples:
 (2+7)7=63 = Σ @ double the Columns, i.e. 7 is from Col3, so 2x3=6 and Σ 63 is found at the 6th Column over.
 (2+15)15=255 = Σ @ double the Columns, 15 is from Col4, so 2x4=8 and Σ 255 is found at the 8th Col. over.
 (2+31)31=1023= Σ @ double the Columns, 31 is from Col5, so 2x5=10 and Σ 1023 is found at the 10th Col. over.
 (14+49)7=441= Σ @ double the Columns, 7 is from Col3, so 2x3=6 and Σ 441 is found at the 6th Col. over.
 If one simply reverses the Cols with the Rows, the same Σ is found @ the same initial # of Columns. Example:
 14+49=63 and 63*7 @ Col3 gives 441 @ Col6, and, if you switch the Col and Row, @ Row 63, under Col3=441.
 All of this works only when the sum of an EVENs-NOT + Σ from the EVENs Column is multiplied by the header Σ .
 It works for any such Row — “non-container” and “container” alike — including the Mp-PN pairings.

(189 + 441) * 7 = 3969
 EX: (126+441)7=3969 @ 2*3=6 Column STEPS