

Test2

1	900000001	899999999
2	900000002	899999998
3	900000003	899999997
4	900000002	899999996
5	900000005	899999995
6	900000006	899999994
7	900000007	899999993
8	900000008	899999992
9	900000009	899999991
10	900000010	899999990
11	900000011	899999989
12	900000012	899999988
13	900000013	899999987
14	900000014	899999986
15	900000015	899999985
16	900000016	899999984
17	900000017	899999983
18	900000018	899999982
19	900000019	899999981
20	900000020	899999980
21	900000021	899999979
22	900000022	899999978
23	900000023	899999977
24	900000024	899999976
25	900000025	899999975
26	900000026	899999974
27	900000027	899999973
28	900000028	899999972
29	900000029	899999971
30	900000030	899999970
31	900000031	899999960
32	900000032	899999968
33	900000033	899999967
34	900000034	899999966
35	900000035	899999965
36	900000036	899999964
37	900000037	899999963
38	900000038	899999962
39	900000039	899999961
40	900000040	899999960
41	900000041	899999959
42	900000042	899999958
43	900000043	899999957
44	900000044	899999956
45	900000045	899999955
46	900000046	899999954
47	900000047	899999953
48	900000048	899999952
49	900000049	899999951
50	900000050	899999950
51	900000051	899999949
52	900000052	899999948
53	900000053	899999947

The Correlation Algorithm is BROKEN in Calc

	COMPUTED VALUE	CORRECT VALUE
<b>CORRELATION</b>	-1.400000000	-1 < CORREL < 0 (Slight [not tested but there are ]

I changed randomly some values (3 or 4 of them  
i.e.  $C[i] \neq B[i] - 2 \cdot A[i]$  for 3 or 4 cells

<b>PEARSON CORRELATION</b>	-1.11 -1.4
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Both computed values are mathematically impossible  
and are definitely wrong.

Test2

54	900000054	899999946
55	900000055	899999945
56	900000025	899999944
57	900000057	899999943
58	900000058	899999942
59	900000059	899999941
60	900000060	899999940
61	900000061	899999939
62	900000062	899999938
63	900000063	899999937
64	900000064	899999936
65	900000065	899999935
66	900000066	899999934
67	900000067	899999933
68	900000068	899999932
69	900000069	899999931
70	900000070	899999930
71	900000071	899999929
72	900000072	899999928
73	900000073	899999927
74	900000074	899999926
75	900000075	899999925
76	900000076	899999924
77	900000077	899999923
78	900000078	899999922
79	900000079	899999921
80	900000080	899999920
81	900000081	899999919
82	900000082	899999918
83	900000083	899999917
84	900000084	899999916
85	900000085	899999915
86	900000086	899999914
87	900000087	899999913
88	900000088	899999912
89	900000089	899999911
90	900000090	899999910
91	900000091	899999909
92	900000092	899999908
93	900000093	899999907
94	900000094	899999906
95	900000095	899999905
96	900000096	899999904
97	900000097	899999903
98	900000098	899999902
99	900000099	899999901
100	900000100	899999900

**tly bigger than -1)**

mathematical reasons why it should be so]

n)

ssible

Test2