

Residue Table

	2	3	5	7	11	13	17	19	23	29	31	37	41	43	
0	1	2	1	6	8	2	7	3	18	12	10	4	0	41	
1	1	1	3	1	10	4	9	5	20	14	12	6	2	0	
2		2	2	5	3	8	13	9	1	18	16	10	6	4	
3			3	4	9	1	2	15	7	24	22	16	12	10	
4			1	5	6	9	10	4	15	3	30	24	20	18	
5				1	5	6	3	14	2	13	9	34	30	28	
6				6	6	5	15	7	14	25	21	9	1	40	
7					9	6	12	2	5	10	4	23	15	11	
8					3	9	11	18	21	26	20	2	31	27	
9					10	1	12	17	16	15	7	20	8	2	
10					8	8	15	18	13	6	27	3	28	22	
11						4	3	2	12	28	18	25	9	1	
12						2	10	7	13	23	11	12	33	25	
13							2	14	16	20	6	1	18	8	
14							13	4	21	19	3	29	5	36	
15								9	15	5	20	2	22	35	23
16								7	9	14	23	3	17	26	12
17									5	2	28	6	14	19	3
18									3	15	6	11	13	14	39
19										7	15	18	14	11	34
20										1	26	27	17	10	31
21										20	10	7	22	11	30
22										18	25	20	29	14	31
23											13	4	1	19	34
24											3	21	12	26	39
25											24	9	25	35	3
26											18	30	3	5	12
27											14	22	20	18	23
28											12	16	2	33	36
29												12	23	9	8
30												10	9	28	25
31													34	8	1
32													24	31	22
33													16	15	2
34													10	1	27
35													6	30	11
36													4	20	40
37														12	28
38														6	18
39														2	10
40														0	4
41															0
42															41

Explanation of Residue Table
 column index, C are across the top
 row index, R are found along the side

table values are calculated by
 $R^2 + R + 41 \pmod{C}$

Notice that columns
 with 41 and 43 contain 0 twice.

These 0 values become points in the
 graph of discrete divisors.