The multiplication tables modulo n

Format is: first row is the modulus followed by the first factor
Remaining rows are the second factor, followed by the product modulo n

2	0	1
0	0	0
1	0	1

3	0	1	2
0	0	0	0
1	0	1	2
2	0	2	1

4	0	1	2	3
0	0	0	0	0
1	0	1	2	3
2	0	2	0	2
3	0	3	2	1

5	0	1	2	3	4
0	0	0	0	0	0
1	0	1	2	3	4
2	0	2	4	1	3
3	0	3	1	4	2
4	0	4	3	2	1

6	0	1	2	3	4	5
0	0	0	0	0	0	0
1	0	1	2	3	4	5
2	0	2	4	0	2	4
3	0	3	0	3	0	3
4	0	4	2	0	4	2
5	0	5	4	3	2	1

7	0	1	2	3	4	5	6
0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6
2	0	2	4	6	1	3	5
3	0	3	6	2	5	1	4
4	0	4	1	5	2	6	3
5	0	5	3	1	6	4	2
6	0	6	5	4	3	2	1

8	0	1	2	3	4	5	6	7
0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7
2	0	2	4	6	0	2	4	6
3	0	3	6	1	4	7	2	5
4	0	4	0	4	0	4	0	4
5	0	5	2	7	4	1	6	3
6	0	6	4	2	0	6	4	2
7	0	7	6	5	4	3	2	1

9	0	1	2	3	4	5	6	7	8
0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8
2	0	2	4	6	8	1	3	5	7
3	0	3	6	0	3	6	0	3	6
4	0	4	8	3	7	2	6	1	5
5	0	5	1	6	2	7	3	8	4
6	0	6	3	0	6	3	0	6	3
7	0	7	5	3	1	8	6	4	2
8	0	8	7	6	5	4	3	2	1

10	0	1	2	3	4	5	6	7	8	9
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2	0	2	4	6	8	0	2	4	6	8
3	0	3	6	9	2	5	8	1	4	7
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6	0	6	2	8	4	0	6	2	8	4
7	0	7	4	1	8	5	2	9	6	3
8	0	8	6	4	2	0	8	6	4	2
9	0	9	8	7	6	5	4	3	2	1

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8	0	8	5	2	10	7	4	1	9	6	3
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12	0	1	2	3	4	5	6	7	8	9	10	11
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2	0	2	4	6	8	10	0	2	4	6	8	10
3	0	3	6	9	0	3	6	9	0	3	6	9
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8	0	8	4	0	8	4	0	8	4	0	8	4
9	0	9	6	3	0	9	6	3	0	9	6	3
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11	0	11	10	9	8	7	6	5	4	3	2	1

13	0	1	2	3	4	5	6	7	8	9	10	11	12
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15	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14
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16	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
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15	0	15	13	11	9	7	5	3	1	16	14	12	10	8	6	4	2
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