

### Magic Square of Order 4

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

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

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

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

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

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

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

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

Above in one and two there is five Magic Square of order 4 in each of the squares. All five are Euler Squares.

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

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

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

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

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

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

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

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

Above in three and four there is eight Magic Square of order 4 in each of the squares. All eight are Euler Squares.

### Magic Square of Order 5

8	12	16	25	4		12	16	25	4	8
20	24	3	7	11		24	3	7	11	20
2	6	15	19	23		6	15	19	23	2
14	18	22	1	10	14	18	22	1	10	14
21	5	9	13	17	21	5	9	13	17	21
			25	4	8	12	16			
20	24	3	7	11	20	24	3	7	11	20
2	6	15	19	23	2	6	15	19	23	2
14	18	22	1	10		18	22	1	10	14
21	5	9	13	17		5	9	13	17	21
8	12	16	25	4		12	16	25	4	8
18	25	2	9	11		25	2	9	11	18
7	14	16	23	5		14	16	23	5	7
21	3	10	12	19		3	10	12	19	21
15	17	24	1	8	15	17	24	1	8	15
4	6	13	20	22	4	6	13	20	22	4
			9	11	18	25	2			
7	14	16	23	5	7	14	16	23	5	7
21	3	10	12	19	21	3	10	12	19	21
15	17	24	1	8		17	24	1	8	15
4	6	13	20	22		6	13	20	22	4
18	25	2	9	11		25	2	9	11	18
2	8	21	14	20		2	8	21	14	20
15	16	9	22	3		15	16	9	22	3
19	25	13	1	7		19	25	13	1	7
23	4	17	10	11	17	23	4	17	10	11
6	12	5	18	24	9	6	12	5	18	24
			1	7	13	19	25			
2	8	21	14	20	21	2	8	21	14	20
15	16	9	22	3	9	15	16	9	22	2
19	25	13	1	7		19	25	13	1	7
23	4	17	10	11		23	4	17	10	11
6	12	5	18	24		6	12	5	18	24
10	11	17	23	4		10	11	17	23	4
18	24	5	6	12		18	24	5	6	12
1	6	13	19	25		1	6	13	19	25
14	20	21	2	8	21	14	20	21	2	8
22	3	9	15	16	9	22	3	9	15	16
			19	25	13	1	7			
10	11	17	23	4	17	10	11	17	23	4
18	24	5	6	12	5	18	24	5	6	12
1	7	13	19	25		1	7	13	19	25
14	20	21	2	8		14	20	21	2	8
22	3	9	15	16		22	3	9	15	16