

## New Diamond Inlay

1	15	8	20	21	65	
23	19	4	17	2	65	
12	16	13	10	14	65	
24	9	22	7	3	65	
5	6	18	11	25	65	
65	65	65	65	65	65	65

**The above diamond inlaid order 5 square was discovered by  
John R. Hendricks**

**David M. Collison of Anaheim, CA discovered the first Magic Squares with inlaid diamonds and sent them to me shortly before he died. He had found them by computer exhaustion.**

**I wrote a book in a hurry *The Magic Square Course* and then another *Inlaid Magic Squares and Cubes*. I carried the complete catalogue of nine or ten inlaid diamond variety. One day I was using one of them as an example in a classroom discussion when we found several were not even ordinary magic squares.**

**Then Holger Danielsson came along wanting to improve the book. So, he became the Editor of the Second Edition of *Inlaid Magic Squares and Cubes*, and he found more errors and straightened them around.**

**Today, I was looking at the tiny catalogue of eight known of this type and saw a way to make the ninth one. How many can you find? We do not allow rotations, or reflections to count.**

**John R. Hendricks**