



Exercise and Practice

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2018-09-25



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Practice



- **Magic Square (幻方)**
 - “**a magic square is a $n * n$ square grid (where n is the number of cells on each side) filled with distinct positive integers in the range $\{1,2,\dots,n^2\}$ such that each cell contains a different integer and the sum of the integers in each row, column and diagonal is equal.**” (*Wikipedia*)



Practice III





Practice III

▪ Requirements

- Using C++

- Basic:

- Find a method to construct a magic square of odd order

- Input n

- Print the magic square

- Advanced:

- Solve the following magic square with some blank cells

	6	10
4		

6		
23	8	

12		
		13
16		

Thanks

