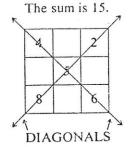
## MAGIC SQUARES

Arrange the numbers given for each square so that the sum for each row, each column and each diagonal is equal to the given sum.

1. Use numbers 1-9.



2. Use numbers 10-18. The sum is 42.

	18	
	14	
17		

3. Use numbers 5-13. The sum is 27.

8		
	. 9	11

4. Use numbers 1-16. The sum is 34.

	3		
	10	11	
	6	7	12
4			1

5. Use numbers 6-21. The sum is 54.

21			18
	15		
	11		
9		19	6

6. Use numbers 1-25. The sum is 65.

17		1	8	15
	5	7	14	
4	6			22
10			21	
11	18	25		9

7. Your calculator and some logical thinking make this puzzle fun. Fill in each hexagon below with one of the whole numbers from 1 to 19, in such a way that all the numbers along any straight line adds up to 38. (Don't use any of the numbers between 1 and 19 more than once.) A few have been put in to help out.

