

**Handout****Enrichment****1 – 6**  
Section 8**Magic Squares**

In a magic square, the sum of the numbers in each row, column and diagonal is the same number.

**Complete** the following magic squares.

a)

	9	2	→ 15
	5		→ 15
			→ 15
↓ 15	↓ 15	↓ 15	↓ 15

b)

15			6	→ 34
4		16		→ 34
	11	2		→ 34
	8		12	→ 34
↓ 34	↓ 34	↓ 34	↓ 34	↓ 34

c)

17		1	8	15	→ 65
	5	7	14		→ 65
4	6	13		22	→ 65
10			21	3	→ 65
	18				→ 65
↓ 65	↓ 65	↓ 65	↓ 65	↓ 65	↓ 65

