

Magic Squares

Concept — ANSWER KEY

Small 3×3 squares — the magic sum is given.

Think: Every row, column, and the two diagonals add to the SAME magic sum.

1. Fill the grid so every row, column, and diagonal adds to the magic sum.

1) Magic sum = 18

3	8	7
10	6	2
5	4	9

2) Magic sum = 18

9	4	5
2	6	10
7	8	3

3) Magic sum = 30

9	14	7
8	10	12
13	6	11

4) Magic sum = 18

7	8	3
2	6	10
9	4	5