

OLYMPIAD · MENTAL ABILITY · OLYMPIAD PREPARATION · FORMULA BANK

Chapter 2: Analogy and Classification (Odd One Out)

Every formula and result of the chapter on one sheet

1	Squares	1, 4, 9, 16, 25, 36, 49, 64, 81, 100
2	Cubes	1, 8, 27, 64, 125, 216
3	Primes up to 30	2, 3, 5, 7, 11, 13, 17, 19, 23, 29
4	Letter positions	A = 1, B = 2, ..., M = 13, N = 14, ..., Z = 26
5	Opposite letters	the letter at position n and the letter at position $27 - n$