

Counting and Overlaps — Cheat Sheet

11+ Maths Guide · Year 5-6 · Keep this by your desk

COUNTING AND OVERLAPS

1. Write a number in every enclosed region.
2. Mark every crossing point as you count.
3. Composite counts: smallest shapes, then combinations by size.
4. The whole outline is usually a shape too.

Examples: 2 overlapping circles → 3 regions · split triangle → 3 triangles.