

Simplifying Ratios — Cheat Sheet

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

SIMPLIFYING RATIOS

1. Same units before anything else.
2. Divide BOTH parts by a common factor.
3. Repeat until only 1 divides both.
4. It's fraction simplifying with a colon.

Examples: $6:4 = 3:2$ · $12:18 = 2:3$ · $50p:£2 = 1:4$.