

Scale Drawings and Maps — Cheat Sheet

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

SCALE DRAWINGS AND MAPS

1. Read the scale: 1 cm = ? real units.
2. Map → real: multiply by the scale.
3. Real → map: divide by the scale.
4. Sense-check: real distances should be the big numbers.

Examples: 3.5 cm at 1cm=2km → 7 km · model 1:20, 15 cm → 3 m.