

Area of Parallelograms — Cheat Sheet

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

AREA OF PARALLELOGRAMS

1. Area = base $\times$ perpendicular height.
2. Ignore the slanted side length.
3. No halving (that's triangles).
4. Slice-and-slide shows why: it becomes a rectangle.

Examples: b9 h5 $\rightarrow$ 45 cm² · b12 h4 $\rightarrow$ 48 cm² (slant 5 is a trap!)