

Percentage — Cheat Sheet

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

PERCENTAGE

1. Percent means 'out of 100'.
2. Convert: percentage → fraction or decimal.
3. Multiply by the amount.

Key conversions: $25\% = \frac{1}{4} = 0.25$ · $50\% = \frac{1}{2} = 0.50$ · $75\% = \frac{3}{4} = 0.75$ · $100\% = 1$

Example: $25\% \text{ of } £48 = £48 \div 4 = £12$