

Dividing Decimals by Whole Numbers — Cheat Sheet

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

DIVIDING DECIMALS BY WHOLE NUMBERS

1. Copy the decimal point straight up into the answer.
2. Divide left to right, carrying remainders.
3. Keep dividing until every digit is used.
4. Check by multiplying back.

Examples: $9.6 \div 4 = 2.4$ · $8.35 \div 5 = 1.67$