

Decimals on a Number Line — Cheat Sheet

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

DECIMALS ON A NUMBER LINE

1. Find the whole numbers either side of your decimal.
2. Split the gap into 10 equal tenths.
3. Count along to place the number.
4. Hundredths sit between the tenths marks.

Example: 2.7 → between 2 and 3, seven tenths along.