

Max's Magnificent Measurement Guide

Get Measuring with Max! Master the Units and Become a Math Explorer!

- **Length:** There are 100 centimetres in 1 meter. If Max measures a branch that is 3 metres long, how many centimetres is that?
- **Mass:** We use grams (g) for light objects and kilograms (kg) for heavier ones. 1,000 grams is exactly equal to 1 kilogram.
- **Volume:** To measure liquids, we use millilitres (ml) and litres (l). Remember that 1,000 millilitres make up 1 liter.
- **Distance:** For long journeys across the country, we use kilometres (km). One kilometre is equal to 1,000 metres.
- **Money Measurement:** When buying fruit at the market, if apples cost £1.50 per kilogram, 2 kilograms would cost £3.00.

Did you know? Did you know? A standard paperclip weighs about 1 gram, while a large bag of flour weighs 1 kilogram! That means you would need 1,000 paperclips to balance the scale with the flour.

Key vocabulary: millimetre · centimetre · meter · kilometre · gram · kilogram · millilitre · liter · convert