

Mastering Measurement with Max the Monkey

Max's Magnificent Measurement Mission: Weigh, Measure, and Conquer!

- To convert from kilometres to metres, you must multiply the number of kilometres by 1,000.
- Mass is measured in grams (g) and kilograms (kg). There are 1,000 grams in 1 kilogram.
- When measuring liquid capacity, 1,000 millilitres (ml) is equal to 1 liter (l).
- If an item costs £2.50 per kilogram, buying 200 grams would cost you 50 pence.
- Perimeter is the total distance around the edge of a 2D shape, calculated by adding the lengths of all sides together.

Did you know? Did you know that 1 kilometre is exactly 1,000 metres? Max the monkey once tried to climb a tree that was 0.05 kilometres tall—that is 50 metres! He decided it was much safer to measure it from the ground using his trusty tape measure.

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