

Max's Measurement Mastery Flashcards

Learning objective: To recall and apply knowledge of units of measurement for length, mass, and volume as per the Year 3 curriculum.

Read the front of the card to test your knowledge. Flip to check the answer on the back! Max the monkey is ready to help you solve these maths puzzles.

Max wants to measure the length of his pencil. Should he use centimetres or metres?	How many centimetres are in one metre?
Centimetres	100 centimetres
If you are weighing a small apple, would you use grams or kilograms?	How many grams are in one kilogram?
Grams	1,000 grams
Which unit is best for measuring the amount of water in a small glass: millilitres or litres?	If Max buys a bag of nuts for £2.50 and a banana for 50p, what is the total cost?
Millilitres	£3.00
True or False: A ruler is used to measure mass.	If a piece of string is 200cm long, how many metres long is it?
False (A ruler measures length; scales measure mass)	2 metres
Would you use litres to measure the water in a large bath or a tiny spoon?	Max has 3kg of flour. He uses 1kg to bake. How many grams does he have left?
A large bath	2,000 grams