

Measurement - Length and Weight

Chapter 6: Measurement - Length and Weight · Topic 1

Key Concept

Length tells us how long or tall something is, measured using tools like a ruler in units like centimetres.

Weight tells us how heavy something is, measured using a weighing scale in units like grams or kilograms.

We use smaller units like centimetres and grams for smaller things, and metres and kilograms for bigger things.

Learning to measure helps us compare objects accurately, like knowing exactly how much longer one object is than another.

Quick Revision Notes

- Length is measured using centimetres and metres.
- A ruler measures length.
- Weight is measured using grams and kilograms.
- A weighing scale measures weight.
- Smaller things use centimetres and grams.
- Bigger things use metres and kilograms.
- Measuring helps compare objects accurately.
- Measurement is more precise than just guessing.

Practice Questions

- 1 Measure the length of your pencil using a ruler.
- 2 Compare the weight of two objects at home.
- 3 Measure your height (with help).
- 4 Discuss when we use kilograms versus grams.
- 5 Find something that weighs about 1 kilogram.
- 6 Measure the length of your book in centimetres.