

Measurement - Length and Weight

Chapter 6: Measurement - Length and Weight · Topic 1

Key Concept

Length tells us how long or short something is, measured using units like centimetres (cm) and metres (m).

A ruler is a common tool used to measure the length of small objects, like a pencil or a book.

Weight tells us how heavy or light something is, measured using units like grams (g) and kilograms (kg).

Understanding measurement units helps us describe and compare objects more accurately than just saying 'big' or 'small.'

Quick Revision Notes

- Length measured in centimetres (cm), metres (m).
- It tells how long or short something is.
- A ruler measures small object lengths.
- Weight measured in grams (g), kilograms (kg).
- It tells how heavy or light something is.
- Units help describe objects accurately.
- This is better than just saying 'big' or 'small'.
- Practice builds measurement skills.

Practice Questions

- 1 Measure the length of your pencil using a ruler.
- 2 Compare the weight of two objects.
- 3 Name three things measured in kilograms.
- 4 Name three things measured in centimetres.
- 5 Measure the length of your book.
- 6 Discuss why measurement units are useful.