



Measurement

Gold

These Gold questions combine measurement and time in multi-step, real-world style problems.

Name: _____ Date: _____

Section A: Length & Mass Reasoning

1. Three pieces of ribbon are 45cm, 1m 10cm, and 65cm. What is their total length in metres and centimetres?

2. A recipe needs 350g of flour, but you only have a 1kg bag with 400g already used. Do you have enough flour left? Show your working.

3. A plank is 2m 40cm long. If 85cm is cut off, how much is left?

4. Order these lengths, shortest first: 1m 5cm, 99cm, 1m 50cm, 120cm

5. A box weighs 1.2kg empty. If it is filled with 8 items weighing 150g each, what is the total weight?

Section B: Time Reasoning

1. A train journey takes 2 hours 20 minutes. If it arrives at 5:10pm, what time did it leave?

2. Three lessons each last 45 minutes, with a 15-minute break between each. If the first lesson starts at 9:00am, what time does the last lesson end?

3. How many minutes are there in 2 and a half hours?

4. If a film starts at 7:50pm and finishes at 9:35pm, how long is the film?

5. Explain how you would work out how many days there are between the 3rd and the 28th of the same month.

