Mathematics

## Applying knowledge of length when solving a problem

**Miss Mitchell** 

## **Question 1**

Lisa had a piece of ribbon 45 cm long. She cut it into three pieces. The first piece is 12 cm long and the second piece is 13 cm long. *How long is the third piece*?

Claire walked 52 m from her house to the shop. Then, she walked to the playground which was 21 m from the shop. Finally she walked to the bus stop which was 24 m away from the playground. *How far did Claire walk?* 

The length of the pen is 14 cm. The length of the pen and pencil is 29 cm.

How long is the pencil?

Jenny's ribbon is 57 cm long. She cut 12 cm off the ribbon. Then, she cut 23 cm off the ribbon. *How long is the ribbon now?* 

The length of the mini whiteboard is 22 cm. The length of the DVD box is 17 cm. What is the total length of the mini whiteboard and DVD box?

Ben's paper is 49 cm long. Abi's paper is 14 cm shorter. How long is Abi's paper?