Drawing bar models to represent word problems

Mathematics

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Question 1

Buttons and Addy compared how much water they drank in a day. Addy drank 1 litre and 500 ml. Buttons drank 250 ml less. How much water did Buttons drink?

Question 2

Addy and Melvin collected cans for recycling, weighing them each month. In April they collected 2 kg and 250g and in May they collected another 1 kg and 400g. What was the weight of the cans they collected altogether?



Question 3

Melvin and Buttons volunteered to collect rubbish from the school field and they weighed their bags at the end. Melvin collected 1 kg and 600 g but Buttons collected 2 kg and 900 g. How much lighter was Melvin's bag of rubbish?

Question 4

Melvin was given white chocolate and milk chocolate eggs for Easter. In total his eggs weighed 1 kg 850 g. If his white chocolate eggs weighed 675 g, how much did his milk chocolate eggs weigh?

