

# Using bar models for addition and subtraction word problems

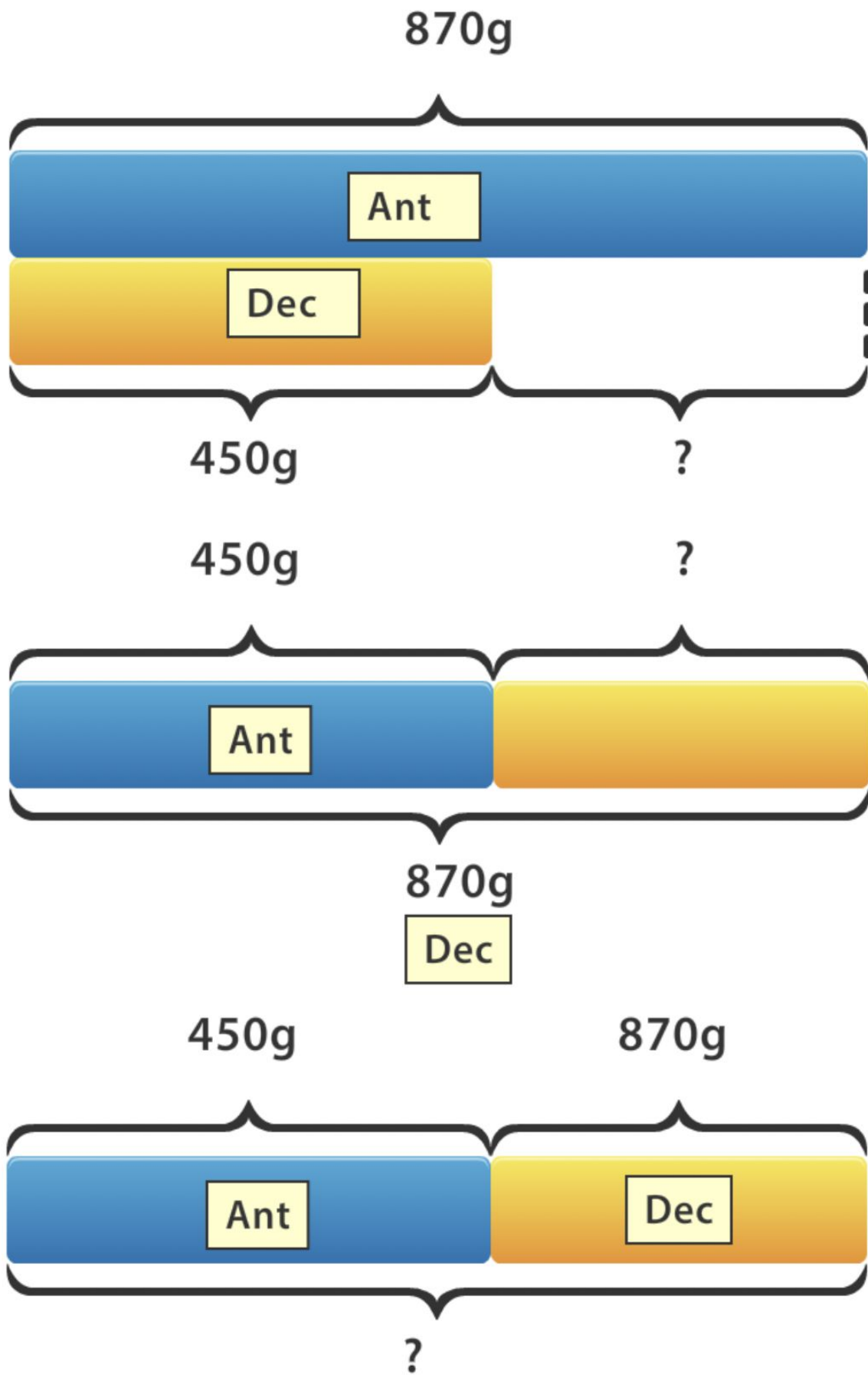
Mathematics

Mr Nieto



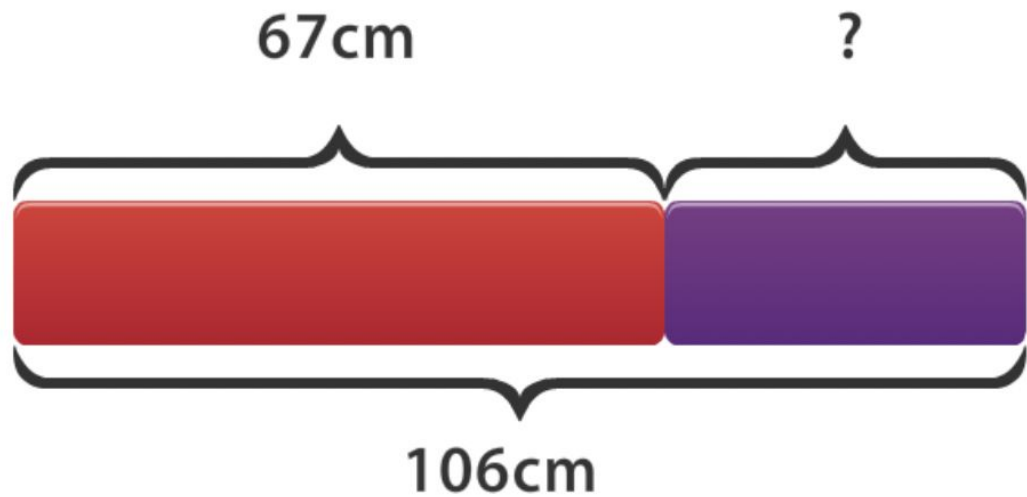
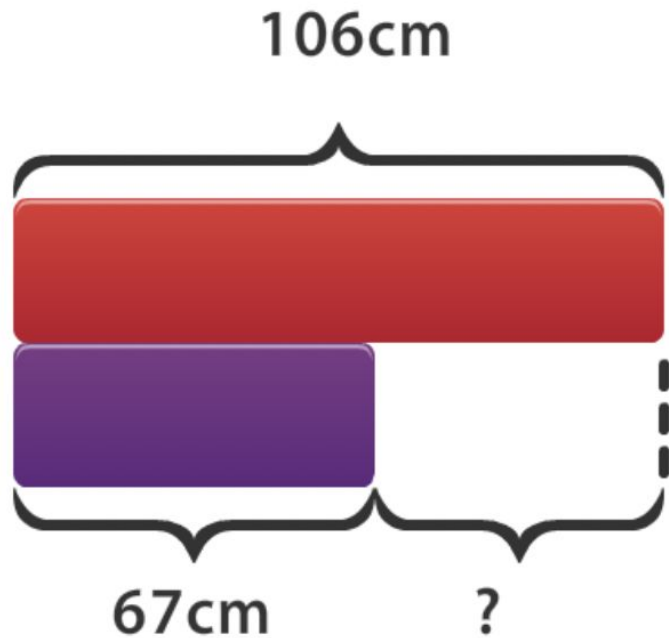
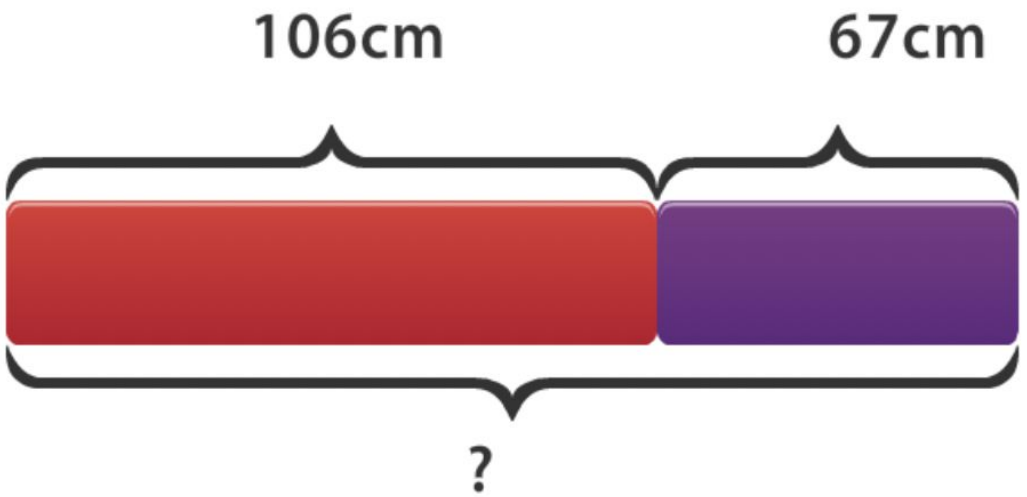
# Question 1

Ant and Dec weighed the mass of their parcels. Ant's parcel weighed 450g. Dec's parcel was 870g. How much heavier was Dec's parcel?



# Question 2

Pierre took an enormous chocolate bar ,with a length of 106cm, to Alexander’s house and accidentally left it there. When he returned to get it, he noticed the length of the chocolate bar was now 67cm. How much chocolate was eaten?



# Question 3

Jack and Jill went up the hill to collect some water. They had different sized containers. Jack collected 490ml of water and Jill collected 835ml of water. How much water did they have altogether when they went tumbling down the hill?

