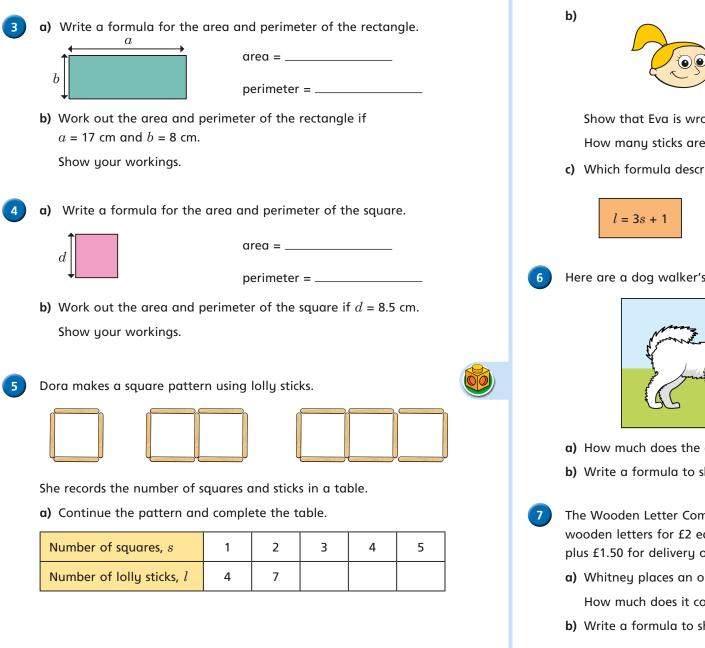


## Formulae





You need 35 lolly sticks to make 10 squares. I multiplied the number needed for 2 squares by 5 Show that Eva is wrong. How many sticks are needed to make 10 squares? c) Which formula describes the pattern? l = 3(s + 1)l = 4s + 1Here are a dog walker's prices. Walkies Dog Walker £12 per hour plus £5 travel a) How much does the dog walker charge for a 2-hour job? **b)** Write a formula to show the cost (c) for (h) hours. A B C D 1 The Wooden Letter Company sells wooden letters for £2 each. plus £1.50 for delivery of each order. a) Whitney places an order for the letters to spell out her name. How much does it cost?

**b)** Write a formula to show the cost (c) for the number of letters (n).