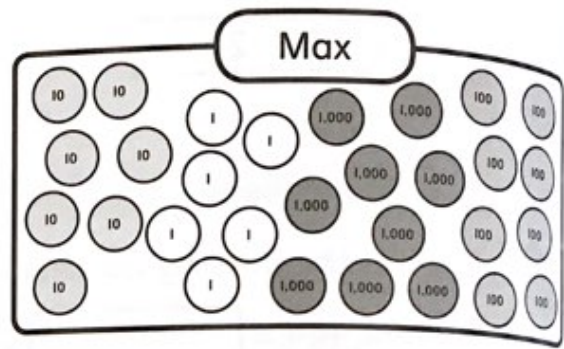
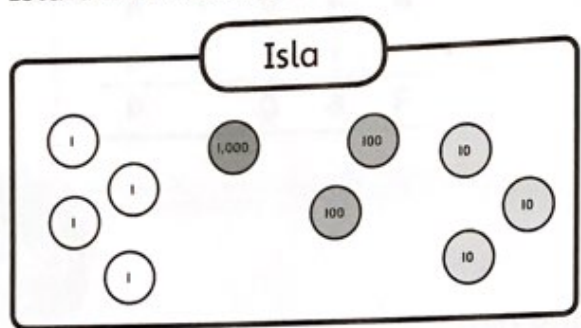



# Problem solving – using written methods of addition and subtraction 2


I Isla and Max use counters to represent different numbers.




a) Reena makes the number 14,321. How much bigger is Reena's number than Isla's number?



b) How much bigger is Reena's number than Max's number and Isla's number combined?



c) Subtract 909 from each of the three numbers.

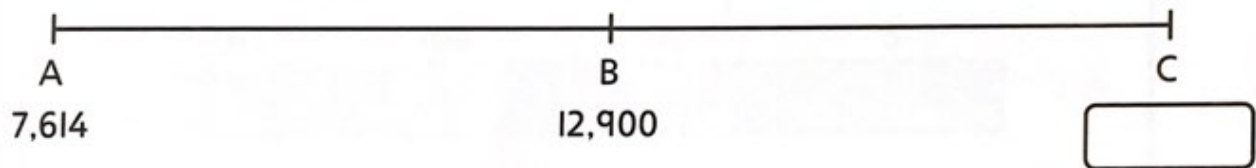


- 2 The Second World War ended in 1945. It started in 1939. How many years did the war last for?

Show an efficient method for working out the answer to this subtraction.



- 3 These numbers are on a number line. B lies half-way between A and C. What is the sum of A, B and C?



- 4 Solve these subtractions.

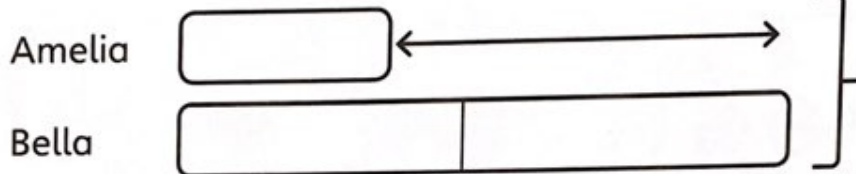
a)  $4,321 - 1,234 =$

b)  $7,654,321 - 1,234,567 =$



- 5 Amelia scored 29,750 fewer points than Bella. Bella scored 15,200 points, then 21,500 points.

How many points did they score altogether?



Blank writing area for the student to show their work.

## Reflect

To work out  $5,000 - 1,728$ , you can do  $4,999 - 1,727$ . Explain why.

Use a similar method to work out  $50,000 - 26,304$ .



Four horizontal lines for writing answers.