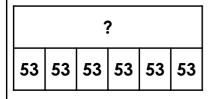
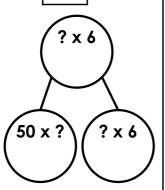
## **Written Methods**

## **Written Methods**

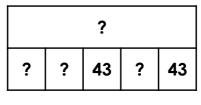
7a. Which of the methods below would be the most efficient way of solving the given calculation?

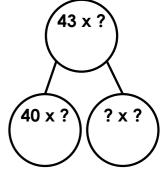






7b. Which of the methods below would be the most efficient way of solving the given calculation?







Use it to solve the calculation.



8a. Using the digit cards, create a calculation.













Solve the calculations using a part-whole model, a place value grid and a number line. Order the methods from most efficient to least efficient.

8b. Using the digit cards, create a calculation.



Use it to solve the calculation.

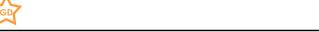








Solve the calculations using a part-whole model, a place value grid and a number line. Order the methods from most efficient to least efficient.







9a. Hilary is solving 23 x 9.

She thinks the answer is 209.



9b. Seth is solving 46 x 4.





He thinks the answer is 184.

Is he correct? Convince me!

