

10.03.23

LO: To divide a 4-digit number by a 1-digit number

Me	Can I show that I have been successful today by...?
	Drawing on my knowledge of factors and multiples
	Using a formal written method for long division (bus stop)
	Carrying over a digit when appropriate

Key Vocabulary

inverse

multiple

factor

remainder

carry

Complete the following questions on your spare piece of paper:

Tip: Jot down your multiples!

a)  $3049 \div 6 =$

b)  $6437 \div 5 =$

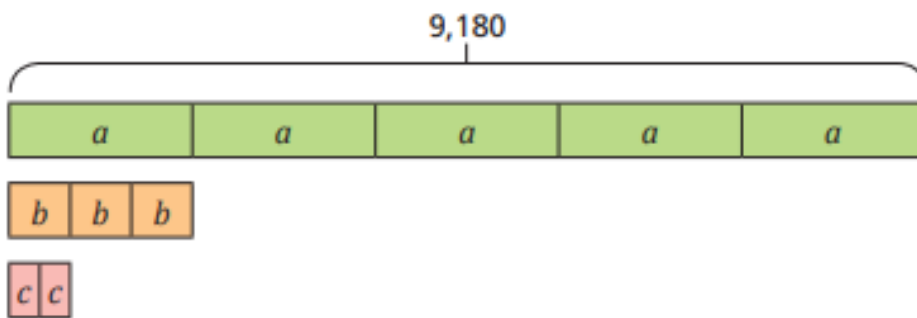
c)  $3662 \div 8 =$

d)  $6901 \div 9 =$

Complete the following questions on your spare piece of paper:

Find the value of 'c'.

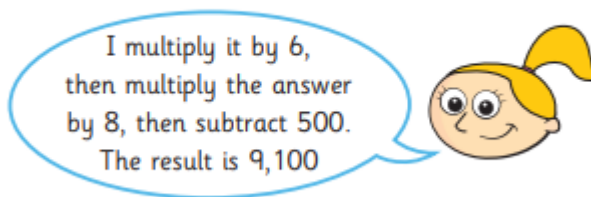
Calculate the value of c.



Thinking Tom says, "For a number to leave a remainder of 3 when divided by 5, its ones digit has to be 3."

Do you agree or disagree? Explain your answer.

Eva is thinking of a number.



Eva is thinking of the number...

