

Friday maths

LO: To add and subtract tens crossing the hundred boundary

Fluency style questions

1. $670 - 90 =$

2. $770 + 60 =$

3. $125 - 50 =$

4. $280 + 70 =$

5. $320 - 40 =$

6. $490 + 80 =$

7. $110 - 30 =$

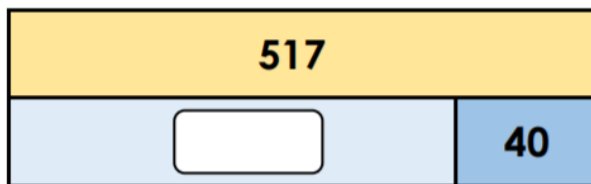
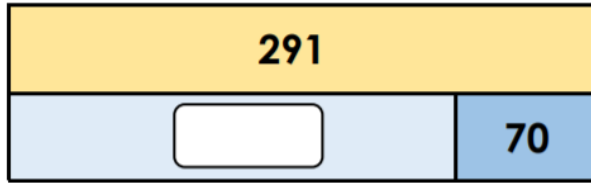
8. $990 + 30 =$

9. $1,010 - 40 =$

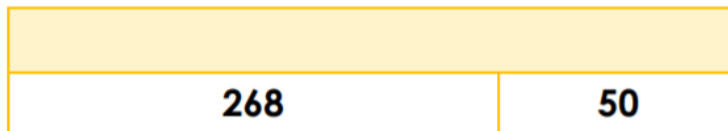
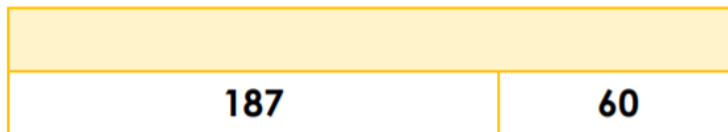
10. $112 - 50 =$

Problem solving questions

1. Complete these bar models.



2. Complete these bar models and write your own stem sentences for the calculation.



3. Alfie has saved £450. He buys a scooter for £90.
How much money does he have left?
Can you show your method on this number line?

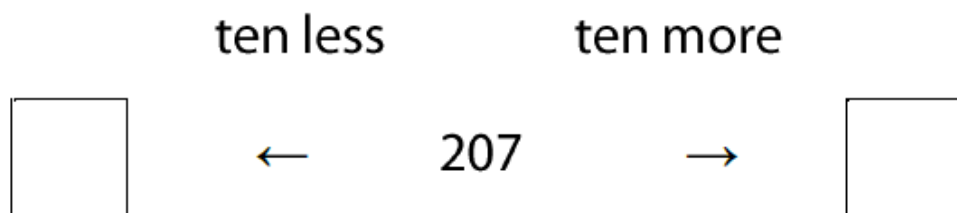
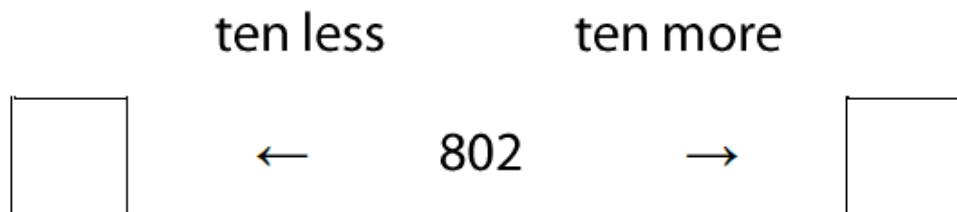


Missing-number problems:

'Fill in the missing numbers.'

483	493		513		533
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629		609		589	
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Reasoning questions

1.

	$147 - 80 =$	
$187 - 40 =$	$157 - 70 =$	$107 - 40 =$
$157 - 90 =$	$137 - 70 =$	$117 - 30 =$

Which of these are equal to $147-80$? Prove it!

2.

Always, Sometimes or Never?

If I add 7 tens to a number, I will make an exchange



3.

This triangle is special!
Each side needs to add up to the same amount.
Can you work out the missing numbers?

