Subtract 2-digit numbers from 3-digit numbers – crossing 10 or 100



Use base 10 to make the number 253
Subtract 27 from 253

Hundreds	Tens	Ones

- a) Show a partner the method you used.
- **b)** Complete the column subtraction.

	Н	Т	0	
	2	5	3	
-		2	7	

2 Work out 426 – 82

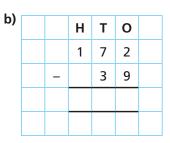
Н	Т	0

	Н	Т	0	
	4	2	6	
_		8	2	



Work out the subtractions.

a)		Н	Т	0	
		2	6	5	
	_		3	8	



c) 538 – 75

d) 212 cm – 42 cm

e) 413 – 65

f) 847 – 79

A film is shown 3 times in a day.

The table shows how many children watch each showing.

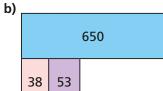
Showing time	11 am	3 pm	7 pm
Number of children	462	295	78

How many more children watch the 11 am showing than the 7 pm showing?

5 Find the missing values.

a)

	728
45	



Subtract 2-digit numbers from 3-digit numbers – crossing 10 or 100



3 Work out the subtractions.

a)		Н	Т	0	
		2	6	5	
	-		3	8	

	Н	Т	0	
	1	7	2	
-		3	9	

4 A film is shown 3 times in a day.

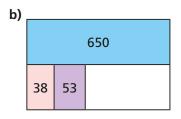
The table shows how many children watch each showing.

Showing time	11 am	3 pm	7 pm
Number of children	462	295	78

How many more children watch the 11 am showing than the 7 pm showing?

5 Find the missing values.

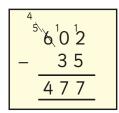
728 45



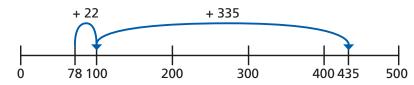
What mistakes have been made in these column subtractions?

a)

b)

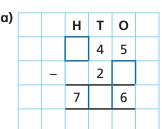


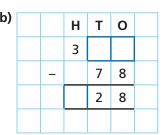
Whitney uses a number line to show that 435 - 78 = 357



Explain what you think Whitney has done.

8 Work out the missing digits.





- 2 a) Use three different methods to work out 470 79 Compare methods with a partner.
 - **b)** How can you work out 500 68 in your head? What method did you use?

