## 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	

Work out 426 - 82

Н	Т	0

	Н	Т	0	
	4	2	6	
_		8	2	













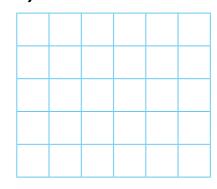


Work out the subtractions.

a)

	Н	T	0	
	2	6	5	
_		3	8	

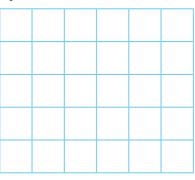
**d)** 212 cm – 42 cm



b)

	Н	Т	0	
	1	7	2	
_		3	9	

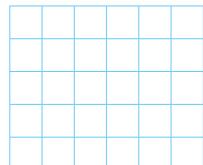
**e)** 413 – 65



**c)** 538 – 75



**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?

Find the missing values.

a)

	728
45	

b)

		650
38	53	

What mistakes have been made in these column subtractions?

a)

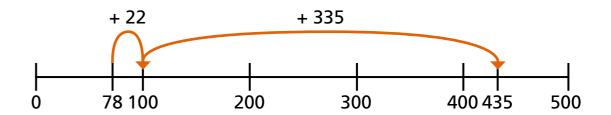
b

$$-\frac{5}{6} \cdot 0^{1} \cdot 2$$

$$-\frac{35}{477}$$

		•	

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



Explain what you think Whitney has done.

8 Work out the missing digits.

a)

)					
		Н	Т	0	
			4	5	
	-		2		
		7		6	

b)

U)					
•		Н	Т	0	
		3			
	_		7	8	
			2	8	

9 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?

