Subtract two numbers (across a 100)



- 1 Complete the column subtractions.
 - **a)** 444 226

Hundreds	Tens	Ones

	Н	T	0	
	4	4	4	
_	2	2	6	

b) 444 – 262

Hundreds	Tens	Ones

	Н	T	0	
	4	4	4	
_	2	6	2	

c) 444 – 266

Hundreds	Tens	Ones

	Н	T	0	
	4	4	4	
_	2	6	6	

What is the same about the subtractions? What is different?



2 Work out the subtractions.

a)

	Н	T	0	
	5	1	4	
_	2	4	1	

c)

	Н	T	0	
	6	3	9	
_	5	7	2	
	·			

b)

)					
		Н	T	0	
		8	3	6	
	_	3	9	6	

d)

	Н	T	0	
	4	0	8	
_	1	6	5	

3 Use place value counters to complete the column subtraction.

Hundreds	Tens	Ones
100 100	10 10	1 1
100 100	10	1 1
100 100		

	Н	T	0
	6	3	4
_	2	5	8

How many exchanges did you need to make?

4 Sort the subtractions into the table.

Exchange a 100 only	Exchange a 10 only		
No exchanges	2 exchanges		

Two points are marked on a number line.



What is the difference between the two points?

6 Work out the missing digits.



	Н	T	0	
		2	7	
_	5	4	7	
	2			

c)

	Н	T	0	
	5	5		
_		0	8	
	4		5	

b)

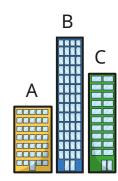
)					
		Н	T	0	
		6		5	
	_	3	5		
			0	2	

d)

)					
		Н	T	0	
			3	5	
	_	3	5		
		2		6	
			·		

- 7 Here are three buildings.
 - A is 150 m tall.
 - B is 317 m taller than A.
 - C is 223 m shorter than B.

How much taller is C than A?



m

