Subtract a 3-digit number from a 3-digit number – exchange



2 Which of these calculations need an exchange? Tick your answers.

	Н	Т	0			Η	Т	0			Η	Т	0	
	6	5	8			3	2	3			4	2	9	
—	1	4	4		—	1	1	7		_	1	7	2	

How do you know?

Work out the subtractions.

a) 735 – 218

	Η	Т	0	
	7	3	5	
-	2	1	8	

b) 428	_	163
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	Η	Т	0	
	4	2	8	
-	1	6	3	

Complete the column subtractions.

a) 254 – 126



	Η	Т	0	
	2	5	4	
—	1	2	6	

What exchange did you have to make?

b) 532 – 281

Hundreds	Tens	Ones		
100 100 100 100 100	2 2 2 2			

	Η	Т	0	
	5	3	2	
—	2	8	1	

What exchange did you have to make?



c) 415 – 179

	Η	Т	0	
	4	1	5	
-	1	7	9	

d) 382 – 194

	Η	Т	0	
	3	8	2	
-	1	9	4	



Talk about the mistake that has been made.

	546
-	283
	<u>343</u>
1	

b)



Complete the subtractions.



	Η	Т	0	
	8	0	5	
-	1	7	9	

6

Work out the missing digits in these subtractions.

b)



	Н	Т	0	
		2	0	
_	1		8	
	2	9		

7

Two points are marked on a number line.



What is the difference between the two points?

Find the missing numbers. **a)** 179 + = 595 **b)** 718 – = 348 Here are 3 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? Aisha buys these items. 10 £189 £138 How much change does she have from £1,000?



