Subtracting decimals with the same number of decimal places



Use a place value chart and counters to help you complete the subtractions.



Hundredths Ones Tenths Tens



b) 14.83 - 12.14 =

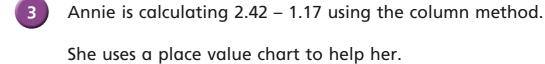
- e) Which calculation was easier? Talk about it with a partner.
- f) What happens when you don't have enough counters in a column to take away?

Complete the sentences.

1 ten can be exchanged for ones.

1 one can be exchanged for tenths.

1 tenth can be exchanged for 10.



Ones	Tenths	Hundredths
1 1	0.1 0.1	0.01 (

		2 '	3/4	¹ 2	
	_	1 •	1	7	
		1 '	2	5	

How does the place value chart support the column method? Talk about it with a partner.

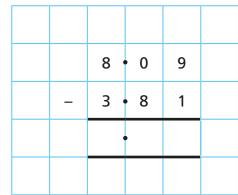


Complete the column subtractions.

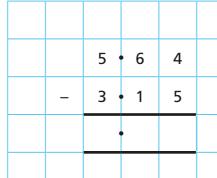


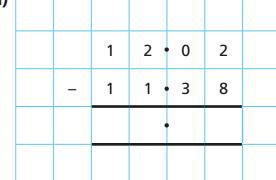
	5 '	6	4	
_	3 (1	2	





b)





Whitney has £8.52 She buys this comic. £3.25 How much money does she have left? Here are some items for sale in a shop. a) How much more does a scarf cost than a bag of marbles? b) Esther has £15.31 She buys a pair of headphones and a bag of marbles. How much money does she have left? c) Tom has £7.01 He buys one item and has £5.92 left. What did he buy?

Tom bought ____

7	Ron and Dora are doing Ron walks 3.12 miles. Dora walks 5.49 miles. How much further do Dora walks
8	 Tommy has three piece The first piece is The second piece The third piece is What is the total lenge Give your answer in no
9	A, B and C are points A 118.76 100 How much greater is to difference between B

ing a sponsored walk.



es Dora walk than Ron?

miles further than Ron.

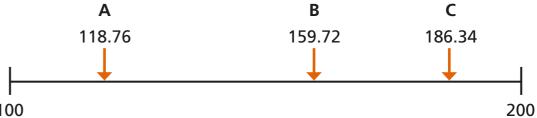
- ces of string.
 - 0.78 m long.
 - e is 0.24 m shorter than the first piece.
 - is 0.07 m shorter than the second piece.

gth of all three pieces of string?

metres and centimetres.

	m and	cm
	m ana	CIII

on a number line.



the difference between A and C than the and C?



Compare methods with a partner.



