Focus Algorithm: Trades-First

100s	10s	1s
3	1	2
-1	6	4

Look at the 10s place. You cannot remove 6 tens from 1 ten. So trade 1 hundred for 10 tens.

100s	10s	1s
2	11	
3	1	2
-1	6	4

Look at the 1s place. You cannot remove 4 ones from 2 ones. So trade 1 ten for 10 ones.

100s	10s	1s
2	10	12
	11	
3	1	2
-1	6	4
1	4	8

Now subtract in each column.