

Subtract 3-digit numbers from 3-digit numbers – no exchange

1 Complete the column subtractions.
Use a place value chart to help you.

a)

	H	T	O
	3	5	8
-	2	2	6
<hr/>			
<hr/>			

b)

	H	T	O
	7	2	6
-	3	0	3
<hr/>			
<hr/>			

2 Complete the subtractions.

a)

	H	T	O
	6	7	2
-	4	7	1
<hr/>			
<hr/>			

b)

	H	T	O
	5	6	3
-	1	5	1
<hr/>			
<hr/>			

3 Ron is working out $785 - 257$

	H	T	O
	2	5	7
-	7	8	5
<hr/>			
<hr/>			

Do you agree with the way Ron has set out the subtraction?
Why?



4 Use a number line to work out the subtraction.

a) $355 - 240$ b) $835 - 501$



5 A TV costs £120 less than this computer.
How much does the TV cost?



6 There are 849 people at a concert.
There are 625 adults at the concert.

- a) How many children are at the concert?
b) How many more adults than children are at the concert?

7 What are the values of each of the shapes?

a)

	6	★	8
-	★	▲	▲
	●	1	5

b)

	9	+	◇
-	+	4	⬠
	◇	⬠	◇

4 Use a number line to work out the subtraction.

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There are 625 adults at the concert.

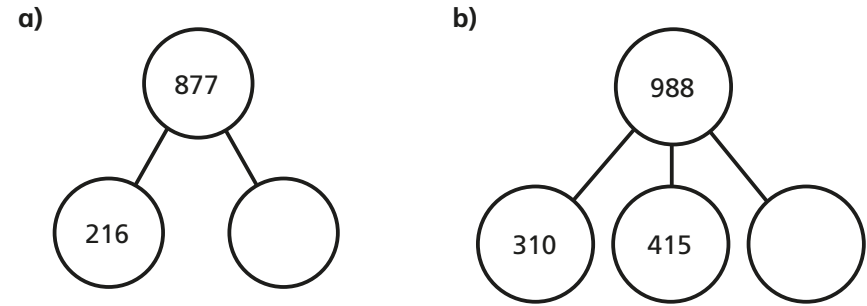
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b) How many more adults than children are at the concert?

7 What are the values of each of the shapes?

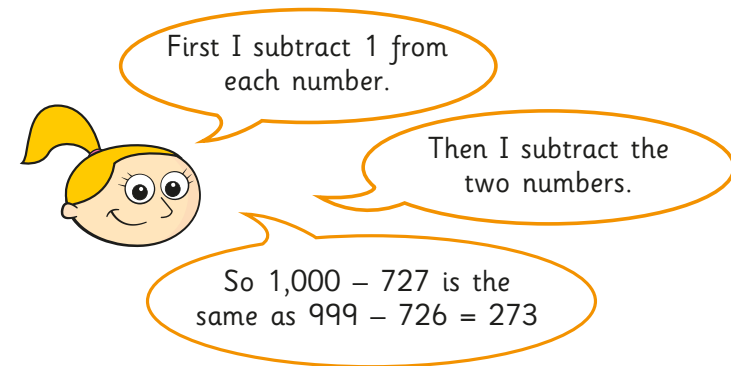
a)				b)			
	6	★	8		9	+	◇
–	★	▲	▲	–	+	4	⬠
	●	1	5		◇	⬠	◇



8 Complete the part-whole models.



9 Eva is subtracting 727 from 1,000



Why does Eva's method work?

Talk about it with a partner.

Use Eva's method to work out the subtractions.

$1,000 - 285$ $800 - 636$

