

Lesson Three

I can subtract two 4-digit numbers - no exchange

Starter-

What number is represented in the place value chart below?

Th	H	T	O
● ● ●	●	● ● ●	● ●
● ●	●	● ●	●
● ●	●	● ● ●	● ●

Subtract two hundreds and three tens from this number.

What number do you have now?

Answer-

What number is represented in the place value chart below? **7385**

Th	H	T	O
● ● ●	●	● ● ●	● ●
● ●	●	● ●	●
● ●	●	● ● ●	● ●

Subtract two hundreds and three tens from this number.

What number do you have now? **7155**

Subtracting two 4-digit numbers with no exchange.

	Th	H	T	O
	●	● ● ●	● ●	● ● ●
	●	● ● ●	● ●	● ● ●
-	●	● ● ●	●	●

Subtract each number, starting from ones, working your way down the column.

$$\text{E.g } 3 - 1 = 2$$

Answer:

Did you get
it right?

	Th	H	T	O
	●	● ● ●	● ●	●
		● ● ●	● ●	● ● ●
-	●	● ● ●	●	●
	1	2	3	2

Now instead of using counters, we remove the counters and change them to their number and work out it the same way.

	Th	H	T	O
	8	6	9	7
-	2	6	0	3

Try and work this one out yourself.

Answer:

	Th	H	T	O
	8	6	9	7
-	2	6	0	3
	6	0	9	4

*Did you get
it right?*

Complete the worksheet,
subtracting the digits,
remember, there are no
exchanges.