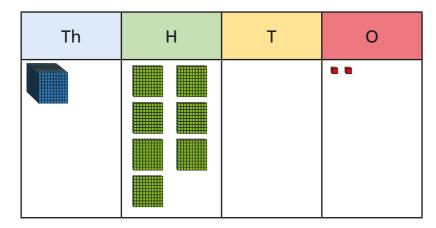
## Subtract two 4-digit numbers – more than one exchange



Kim has made a number using base 10



a) Subtract	8	from	Kim's	number
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- 1		
- 1		
- 1		
- 1		

b) Explain the method you used.

c) Subtract 20 from Kim's number.



d) Subtract 900 from Kim's number.



e) Complete the subtractions.

Use the place value chart to complete the subtractions.

Н	Т	0	
100 100	10 10 10 10 10 10	1 1	

Look at your calculations in parts a), b) and c).

What is the same? What is different?

3 Use the place value chart to complete the subtractions.

Th	Н	Т	0
1,000 1,000 1,000	100 100	10 10	1 1

Look at your calculations in parts a), b) and c).

What is the same? What is different?





4 Complete the calculations.

a)

	Th	Н	Т	0	
	7	3	2	5	
_	2	4	0	6	

c)

	Th	Н	T	0	
	7	1	0	2	
_		3	9	8	

b

	Th	Н	Т	0
	5	6	3	4
_	2	7	4	5

d)

		Th	Н	Т	0	
		5	0	0	0	
	_	1	7	3	3	

A jug contains 1,500 ml of juice.



The juice is poured into 2 glasses.

Each glass holds 258 ml of juice.

How much juice is left in the jug?



6	Work	out the	missing	digits
			9	_

a

	Th	Н	Т	0	
	7			4	
_	1	2	3		
		9	5	8	

b)

)		Th	Н	Т	0	
		4	0		3	
	_			3	8	
			8	4		

7 Arrange all the digit cards to make a possible subtraction for each description.







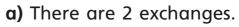






5





The answer is less than 2,000

		Ιſ		
	1	ΙI		
	1	Ш		
	1	ΙI		
	1	Ш		
		Ш		
		l I		


**b)** There are 2 exchanges.

The answer is greater than 4,000

1 1	1 1	
1 1	1 1	
1 1	1 1	

