

Starter

Complete on your whiteboard. Remember to line up your digits carefully!

Complete the additions.

a)

		Th	H	T	O	
		6	0	7	5	
	+		9	4	8	

b)

		Th	H	T	O	
		4	7	1	2	
	+	3	4	9	2	

c) $3,784 + 2,526$

d) $79 + 654 + 1,312$

Starter Answers

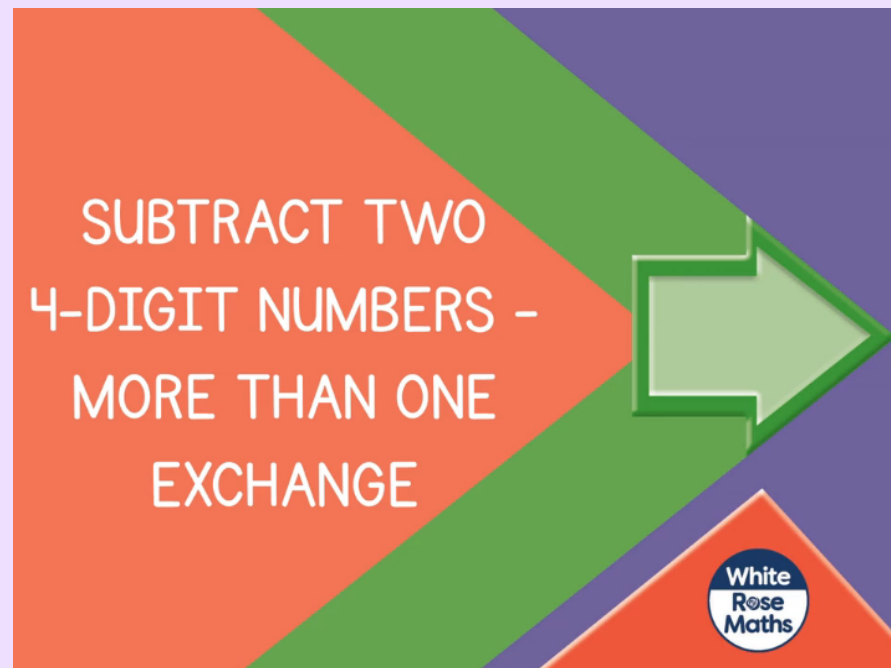
a) 7023

b) 8204

c) 6310

d) 2045

<https://vimeo.com/465337176>



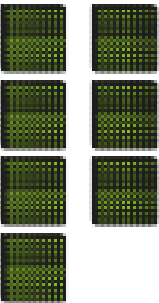
I
do

Play video

Pause when needed and model on whiteboard.

LO: to subtract.

Kim has made a number using base 10

Th	H	T	O
			

- a) Subtract 8 from Kim's number.
- b) Explain the method you used.
- c) Subtract 20 from Kim's number.
- d) Subtract 900 from Kim's number.
- e) Work out the subtractions.

$$1,702 - 28$$

$$1,702 - 928$$

we
do

Glue into
books,
complete
together.

a)

		Th	H	T	O	
		7	3	2	5	
	-	2	4	0	6	

we
do

Complete on your whiteboard.

What have you done? What is the method?

**you
do**

LO: to subtract.

Copy the questions in
to your books.

b)

		Th	H	T	O	
		5	6	3	4	
	-	2	7	4	5	

c)

		Th	H	T	O	
		7	1	0	2	
	-		3	9	8	

d)

		Th	H	T	O	
		5	0	0	0	
	-	1	7	3	3	

Discuss

True or False? Subtract two 4-digit numbers that are less than one thousand.

Tommy is using a place value grid to explore $4,211 - 1,288$

Th	H	T	O
1000 1000 1000 1000	100 100	10	1

I will need to do 2 exchanges to find the answer.



I
do

Work out the missing digits.

a)

		Th	H	T	O	
		7			4	
	-	1	2	3		
			9	5	8	

Glue in and complete in your books

you
do

True or False? Subtract two 4-digit numbers that are less than one

Tommy is using a place value grid to explore $4,211 - 1,288$

Th	H	T	O
1000 1000 1000 1000	100 100	10	1

I will need to do 2 exchanges to find the answer.



Work out the missing digits.

a)

		Th	H	T	O	
		7			4	
	-	1	2	3		
			9	5	8	