1) Match each division question with its place value representation and short division calculation.

A | 5284 ÷ 4 = 1321

___ and ___

B | 5105 ÷ 5 = 1021

___ and ___

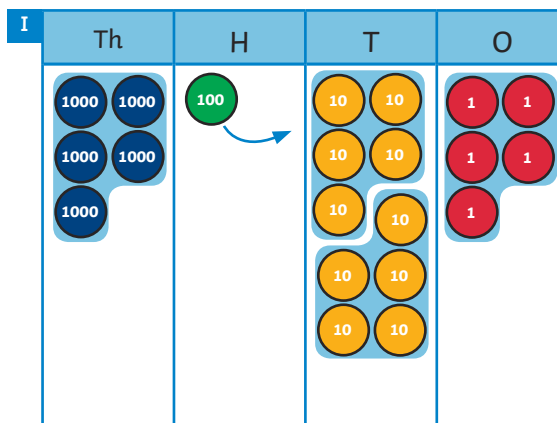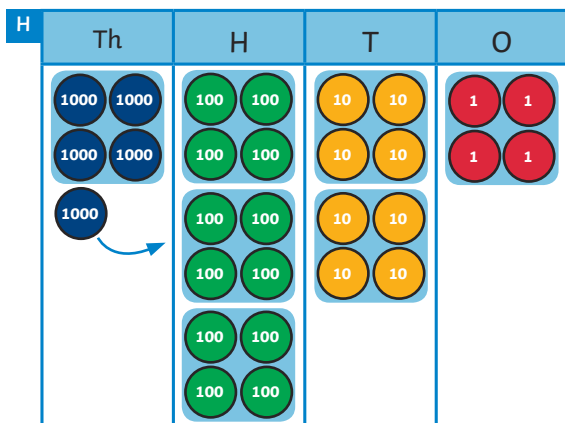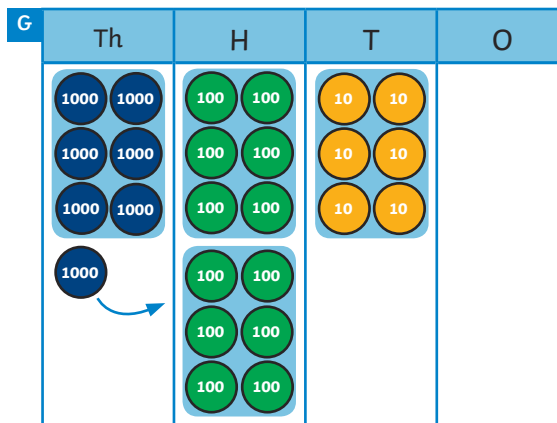**C** | 7260 ÷ 6 = 1210

___ and ___

D

	1	2	1	0
6	7	¹2	6	0

E

	1	3	2	1
4	5	¹2	8	4

F

	1	0	2	1
5	5	1	¹0	5

G

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

H

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

I

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

2) Copy and solve the division problems. Complete the recipe for the chef and save the day!

a)

3	3	5	1	6

b)

5	4	5	3	5

c) 9114 ÷ 7 =

d) 6906 ÷ 6 =

Chef's Shopping List

a) _____ kg flour

b) _____ ml milk

c) _____ kg sugar

d) _____ ml cream

1) Fernando the chef has prepared 2496 roast potatoes for the next 8 days and he is calculating how many per day he will be able to serve. He doesn't think the answer looks right. Explain Fernando's error and work out the correct answer.

		1	2	2
8	2	¹4	¹9	¹6

_____

_____

_____

2) Daniel makes puddings. He has 1540kg of flour and uses 5kg a day. He is calculating how many weeks his remaining flour will last. He has calculated that this should last 44 weeks. Has he calculated this correctly? Prove it!

		9		
5	4		6	5

_____

_____

_____

1) Can you work out the missing digits in these short division calculations?

		9	☐	☐
5	4	☐	6	5

	2	5	2	7
3	☐	5	☐	☐

2) Gordon has spilled milk over his calculations for the restaurant. Can you write the missing digits in correct box to complete the calculation correctly?

4	3	9	1	6