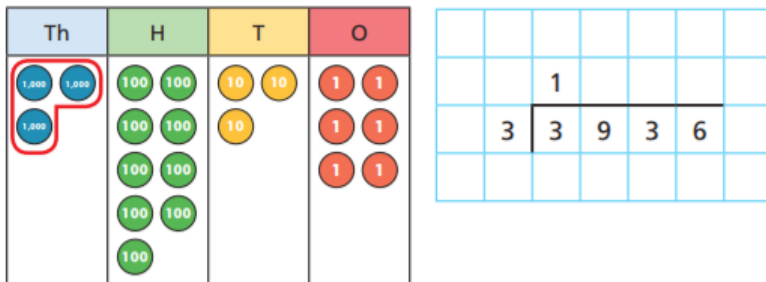


08.02.21

LO: I can divide four-digit numbers by one-digit numbers.

- 1 a) Circle the groups of 3 to help you complete the sentences and calculation.

The first step has been done for you.



There is group of 3 thousands.

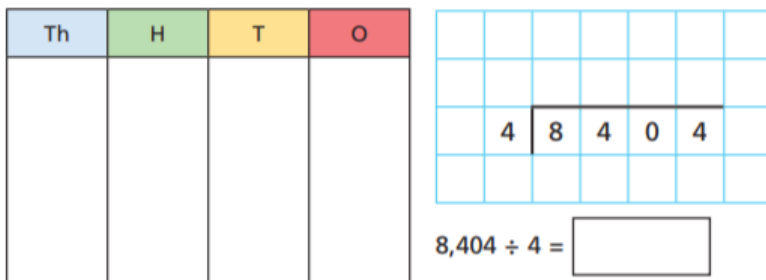
There are groups of 3 hundreds.

There is group of 3 tens.

There are groups of 3 ones.

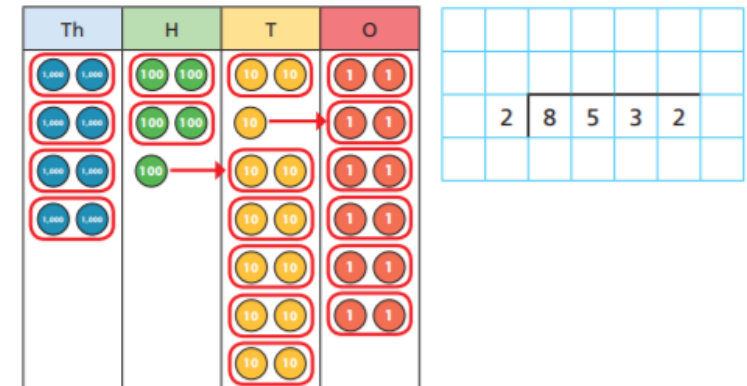
$3,936 \div 3 =$

- b) Use the place value chart to work out $8,404 \div 4$

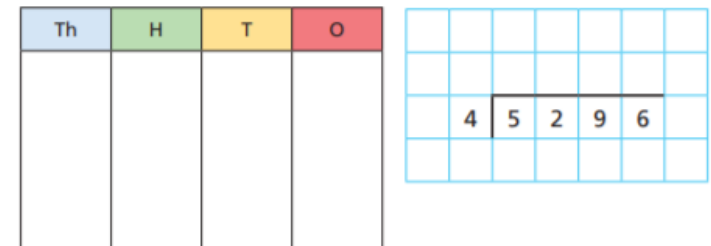


- 2 Use the place value charts to work out the divisions.

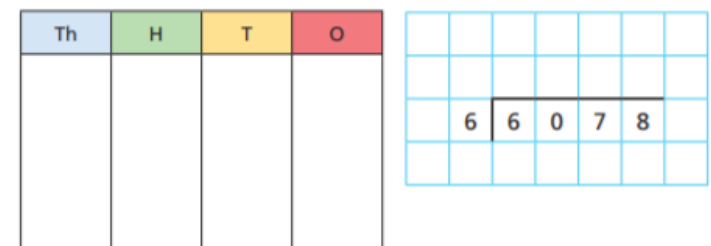
a) $8,532 \div 2 =$



b) $5,296 \div 4 =$



c) $6,078 \div 6 =$



3 Complete the divisions.

a)

	5	3	5	6	0		

d)

	6	9	7	8	6		

b)

	9	2	7	3	6		

e)

	3	4	6	8	3		

c)

	4	6	5	2	4		

f)

	1	2	0	7	9		

Could you have calculated the answer to part f) more efficiently?

4 Work out the values of a , b and c .

9,415						
a	a	a	a	a	a	a

$a =$

b	b	b	b	b	b	b	b
5,328							

$b =$

120	120	120	120
c	c	c	c

$c =$

5 Find the missing digits.




a)

		2	2		1		
		8	9	6			

b)

		3		6			
		6	5		4		

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Show your workings.

Jack is calculating $2,240 \div 7$

He says you can't do it because 7 is larger than all of the digits in the number.

Do you agree with Jack?
Explain your answer.

Spot the Mistake

Explain and correct the working.

Thousands	Hundreds	Tens	Ones
1000 1000 1000	100 100 100	10	1 1 1
1000 1000 1000	100		1
1000 1000 1000			

	3	1	0	1
3	9	4	1	4