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

The first step has been done for you.

Th	H	T	O
1,000 1,000	100 100	10 10	1 1
1,000	100 100	10	1 1
	100 100		1 1
	100 100		
	100		

$$\begin{array}{r} 1 \\ 3{\overline{\smash{)}3936}} \end{array}$$

1 There is [1] group of 3 thousands.

There are [ ] groups of 3 hundreds.

There is [ ] group of 3 tens.

There are [ ] groups of 3 ones.

3,936 ÷ 3 = [   ]

b) Use the place value chart to work out 8,404 ÷ 4

Th	H	T	O

$$4\overline{)8\ 4\ 0\ 4}$$

8,404 ÷ 4 = [   ]

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

a) 8,532 ÷ 2 = [   ]

Th	H	T	O
1,000 1,000	100 100	10 10	1 1
1,000 1,000	100 100	10 →	1 1
1,000 1,000	100 →	10 10	1 1
1,000 1,000		10 10	1 1
		10 10	1 1
		10 10	1 1
		10 10	

$$2\,|\,\overline{8\;5\;3\;2}$$

2 **b)** 5,296 ÷ 4 = [　　　　]

Th	H	T	O

4 | 5 2 9 6

c) 6,078 ÷ 6 = [　　　　]

Th	H	T	O

6 | 6 0 7 8

3 Complete the divisions.

a)

$5\overline{\smash{\big)}3\,5\,6\,0}$

b)

$9\overline{\smash{\big)}2\,7\,3\,6}$

c)

$4\overline{\smash{\big)}6\,5\,2\,4}$

d)

$6\overline{\smash{\big)}9\,7\,8\,6}$

e)

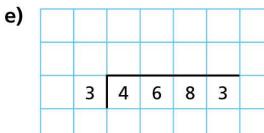$3\overline{\smash{\big)}4\,6\,8\,3}$
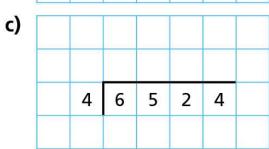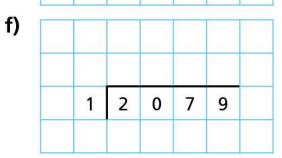
f)

$1\overline{\smash{\big)}2\,0\,7\,9}$

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