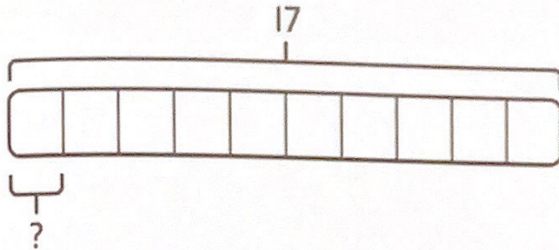


Dividing by multiples of 10, 100 and 1,000

1 Complete each division.

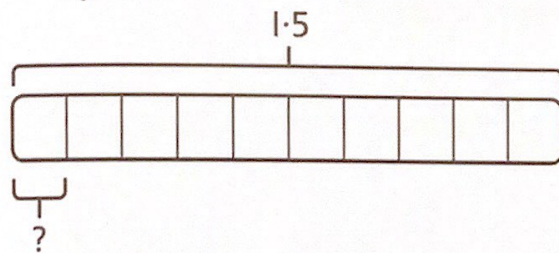
a)



H	T	O	•	Tth	Hth	Thth
	1	7	•			

$17 \div 10 = \square$

b)



H	T	O	•	Tth	Hth	Thth
		1	•	5		

$1.5 \div 10 = \square$

2 A leaking tap loses the same amount of water every day. After 100 days, it has lost 125 litres of water. How much water does it lose each day?

The tap loses litres of water each day.

3 Which of these represents the answer to 2,050 divided by 1,000?
Tick your answer.

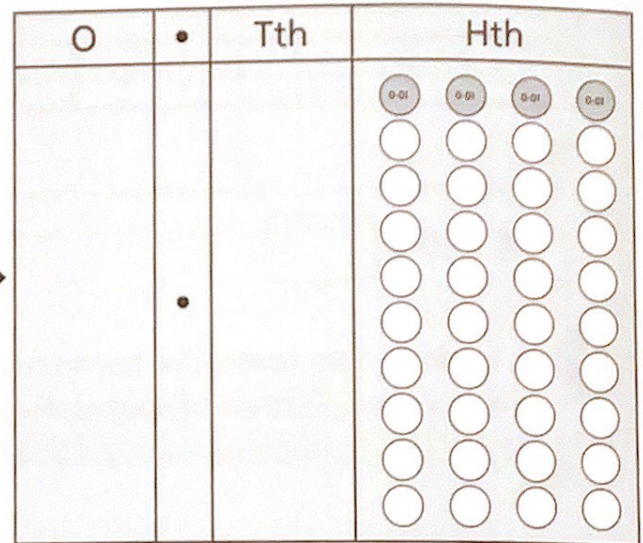
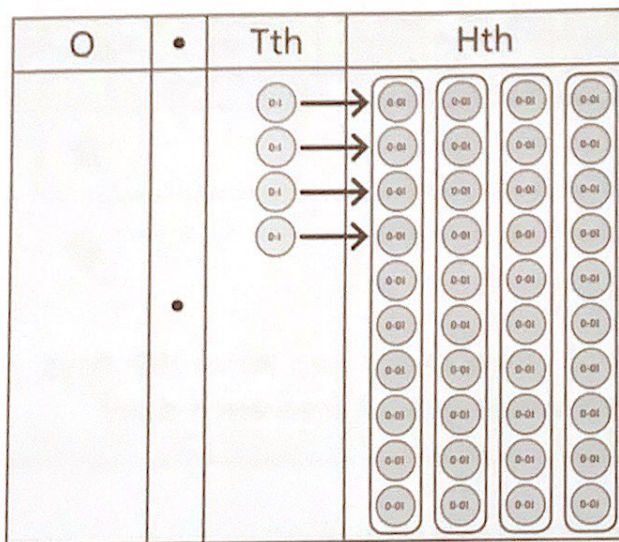
0	•	Tth	Hth	Thth
2	•	0	0	5

0	•	Tth	Hth	Thth
0	•	2	0	5

0	•	Tth	Hth
2	•	0	5

0	•	Tth
2	•	5

4 What division calculation does this diagram show?



÷ =

5 Each number has been divided by 10, 100 or 1,000.
Complete the calculations.

0	•	Tth	Hth	Thth
0	•	3	0	6

30.6 ÷ = 0.306

0	•	Tth	Hth
0	•	3	6

3.6 ÷ = 0.36

0	•	Tth	Hth	Thth
0	•	0	3	6

36 ÷ = 0.036