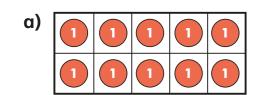
## Dividing 1 digit by 10

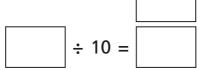


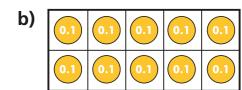
Look at the ten frames.



What number is represented?

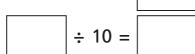
Complete the division.





What number is represented?

Complete the division.



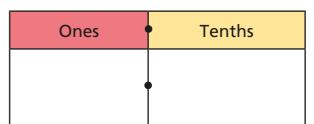
- c) What is the same? What is different?
- a) What calculation is represented by the counters?

b) Complete the number sentence.

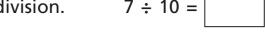
	ones divided by ten =		tenths.
1		l	l



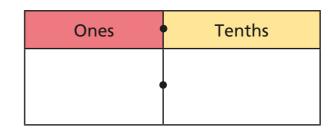
a) Draw counters on the place value chart to show 7



b) Complete the division.



c) Draw counters on the place value chart to show your answer.





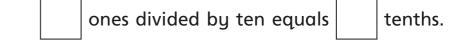
e) Complete the sentence.

	ones divided by ten =	tenths.
	ones divided by ten =	tenths



- a) Use a place value chart to represent 9
  - b) Move the counters to the right to represent 0.9
  - c) Complete the division.

- d) What do you notice?
- e) Complete the sentence.











5

To divide by 10, you split the counters into 10 equal parts.

Dora

To divide by 10, you put the counters on a place value chart and move them one column to the right.

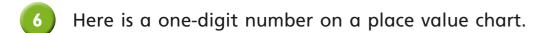


Alex

Who is correct? Circle your answer.

Dora Alex neither both

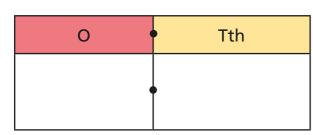
Compare answers with a partner.

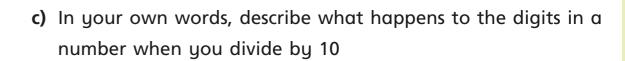


Ones	Tenths
6	

a) Complete the division.

b) Write your answer on the place value chart.







d) Use this method to work out the divisions.

7 Complete the divisions.

f) 
$$\div 10 = 0.1$$

8 Complete the number sentences.

a) 
$$6 \div \boxed{ \div 10 = 3 \div 10}$$

d) Write a problem like this for a partner to solve.

