1) a) Complete the calculation and the sentence.

Tens	Ones	tenths
<b>18</b>	@ @ @ @	
	<u> </u>	<u></u>



When dividing by 10, we move the counters or digits one place to the \_\_\_\_\_\_.

**b)** Complete the place value grid and the calculation.

Tens	Ones	tenths
00		
	7	7

2) Draw arrows and move the digits on the place value grid to answer the calculation.

Tens	Ones	tenths
2	9	

3) Find the answers.

4) Find the missing numbers.

1)  $42 \div 10 = 4.2$ 



Convince me that this calculation is correct. Explain what would happen to the digits on a place value grid.

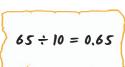
	Tens	Ones	tenths
H	1 2 2 4 5		
			1
			I

2) Do you agree or disagree with Matthew? Explain your answer.



When you divide a number by 10, the digits on a place value grid always move one place to the left.

3) Saba is dividing by 10. Explain and correct her mistake.





e corn snake is ten times shorter than the python.  nat is the length of each snake in metres?	
Snake Length	
Snake Length	
anaconda	
python	
rat snake	
corn snake	
the clues to identify the mystery number.	
A: The number has zero hundreds.  B: When I multiply this number whole number that is larger than	
C: The number has four tenths.  D: The number only has some of	ones and some tenths.
he mystery number is	
ome of the clues are extra clues. This means that you do not need to use ther hich clues are extra clues? How do you know?	m in order to find the answ



