

1a. Tom makes a 1-digit number on the place value chart using up to 4 counters and divides it by 100.



10	1	0.1	0.01

What could his calculation have been?

Write down 4 possible calculations including the answer.



PS

1b. Eleni makes a 1-digit number on the place value chart using between 5 and 8 counters and divides it by 100.



10	1	0.1	0.01


What could her calculation have been?

Write down 4 possible calculations including the answer.



PS

2a. Romana has used the chart below to make a number. She has covered her number with a counter. She divides it by 100.


10	20	30	40	50	60	70	80	90
1	2	3	4	5		7	8	9
0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09

What will Romana's answer be?  
Explain how you know.



R

2b. Nial has used the chart below to make a number. He has covered his number with a counter. He divides it by 100.

10	20	30	40	50	60	70	80	90
1	2		4	5	6	7	8	9
0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09

What will Nial's answer be?  
Explain how you know.



R

3a. True or false? Jacob and Malia's statements are correct.



$$4 \div 100 = 0.4$$

Jacob

$$0.04 = 4 \div 100$$



Malia

Convince me!



R

3b. True or false? Inigo and Mae's statements are correct.



$$9.0 = 9 \div 100$$

Inigo

$$9 \div 100 = 0.09$$



Mae

Convince me!



R