

1a. Which is the odd one out?

	Ones	Tenths
A.	3	3
B.	1 1 1	0.1 0.1
C.	1 1 1	0.1 0.1 0.1

Explain your answer.



R

1b. Which is the odd one out?

	Ones	Tenths
A.		0.1 0.1 0.1 0.1
B.	0	5
C.		0.1 0.1 0.1 0.1

Explain your answer.



R

2a. Meghan spilt paint on her place value grid. She says,



I had fewer than 9 counters. The tenths column has an even number and is less than one whole.

Ones	Tenths

What decimal numbers could Meghan have made?



PS

2b. Aaron spilt juice on his place value grid. He says,



I had fewer than 10 counters. The tenths column has an odd number and is less than one whole.

Ones	Tenths

What decimal numbers could Aaron have made?



PS

3a. Michael is using a place value grid to make decimal numbers. He says,



I have made 1.5 using 6 counters.

Ones	Tenths
1	0.1 0.1 0.1 0.1

Is Michael correct? Prove it.



R

3b. Polly is using a place value grid to make decimal numbers. She says,



I have made 3.7 using 10 counters.

Ones	Tenths
1 1 1 1	0.1 0.1 0.1 0.1 0.1 0.1

Is Polly correct? Prove it.



R