

4a. Which is the odd one out?

A.

Ones	Tenths
3	2

B. two ones and three tenths

C.

Ones	Tenths
● ●	● ● ●

Explain your answer.



R

4b. Which is the odd one out?

A.

Ones	Tenths
3	7

B. three ones and eight tenths

C.

Ones	Tenths
● ● ●	● ● ● ● ● ● ●

Explain your answer.



R

5a. Zoe spilt ink on her place value grid. She says,



I used exactly 8 counters. There is an even number in the ones column.

Ones	Tenths
● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ●

What decimal numbers could Zoe have made?



PS

5b. Josh spilt ketchup on his place value grid. He says,



I used exactly 9 counters. There is an odd number in the tenths column.

Ones	Tenths
● ● ● ● ● ● ● ● ●	● ● ● ● ● ● ● ● ●

What decimal numbers could Josh have made?



PS

6a. Jordan is using a place value grid to make decimal numbers. He says,



I have made 3.4 using 6 counters.

Ones	Tenths
● ● ●	● ● ●

Is Jordan correct? Prove it.



R

6b. Sarah is using a place value grid to make decimal numbers. She says,



I have made 5.7 using 13 counters.

Ones	Tenths
● ● ● ● ●	● ● ● ● ● ● ● ● ●

Is Sarah correct? Prove it.



R