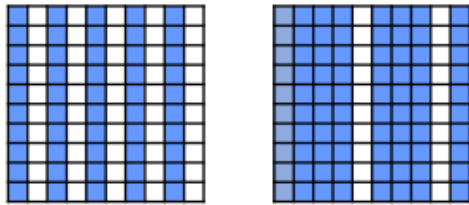


7b. Marcus is using hundred squares to represent one whole and four tenths.



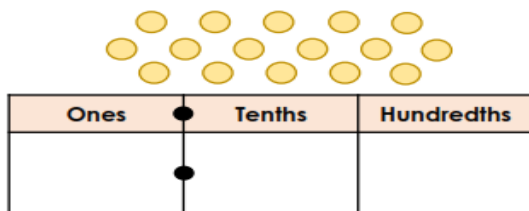
Is Marcus correct? Explain your answer.

4a. Which statements are true? Explain why the false statements are incorrect.

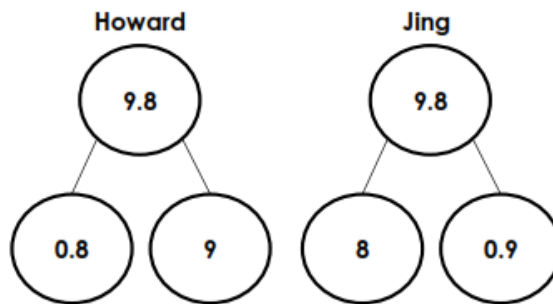
4.02

- a. The number has one decimal place.
- b. The number has two hundredths.
- c. The number has four ones.
- d. The number is less than 4.

8b. What is the greatest number you can make? What is the smallest number you can make? You need to use all the counters and have a counter in each column.

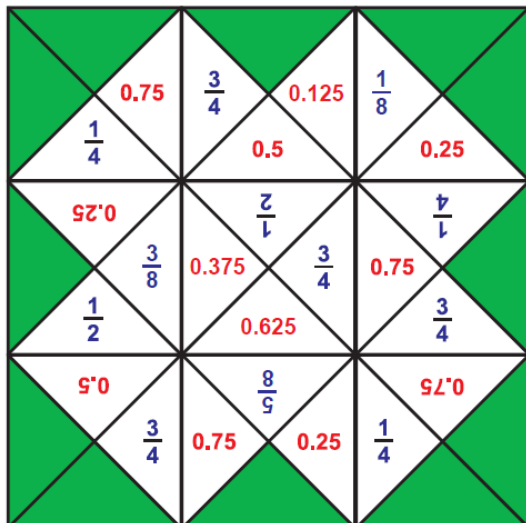


3b. Howard and Jing are partitioning a number.



Who is correct? Explain why.

Optional game: cut them out into their 9 individual component squares. The children then have to put the 3x3 grids back together so that each fraction is adjacent to its equivalent decimal.



Answer true or false statements. Explain why some statements are false.

True or false? Tick the correct box, then explain your reasoning in your book.		
1.	8.62 rounded to the nearest whole number is 8.00	True <input type="checkbox"/> False <input type="checkbox"/>
2.	23.4 rounded to the nearest whole number is 23.0	True <input type="checkbox"/> False <input type="checkbox"/>
3.	7.01 rounded to the nearest whole number is 7.10	True <input type="checkbox"/> False <input type="checkbox"/>
4.	13.6 rounded to the nearest whole number is 14	True <input type="checkbox"/> False <input type="checkbox"/>
5.	65. 21 rounded to the nearest tenth is 65.20	True <input type="checkbox"/> False <input type="checkbox"/>
6.	3.04 rounded to the nearest tenth is 3.0	True <input type="checkbox"/> False <input type="checkbox"/>
7.	0.56 rounded to the nearest tenth is 0.50	True <input type="checkbox"/> False <input type="checkbox"/>
8.	0.99 rounded to the nearest whole number is 0.1	True <input type="checkbox"/> False <input type="checkbox"/>

Round each item to the nearest £1 and 10p

			Nearest £1	Nearest 10p
Mars Bar		£0.63		
Walkers salt n vinegar crisps		£0.55		
Teddy bear		£8.99		
Tennis ball		£2.49		
Skittles		£0.72		
Ham sandwiches		£1.28		
Mobile phone		£41.25		
Laptop		£119.99		
Bag of apples		£2.87		
Bananas		£1.66		
Blackcurrant juice		£4.13		
Coco pops		£3.88		
Diary of a Wimpy Kid DVD		£11.99		
Comic		£2.60		
Harry Potter book		£8.50		