For which set of data will the mean, median, and mode all be equal?

(1) 1,2,5,5,7 (3) 1,1,1,2,5

<mark>(2) 1,2,5,5,8,9</mark> (4) 1,1,2

I know my answer is correct because...

For #2's data set, the mean is 5, the median is 5 (since there are an even number of numbers in the data, I found the mean of the two middle numbers), and the mode is 5. Data sets 1, 3, and 4 do not have means, medians, and modes that are equal to one another.