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### BigO runtime of my solution

I would say that the  $O(n)$  runtime of my solution is  $O(n)$ . The primary thing that I am looking at in order to determine the runtime complexity is portion of the function that is counting the number of occurrences of a letter. Since the amount of time it takes for this portion of the function run is dependent on the length of the string that is inputted into the function, I would say that this has a time complexity of  $O(n)$