

1. Write a java method to display the middle character of a string.
 - a. If the length of the string is odd, there will be two middle characters
 - b. If the length of the string is even, there will be one middle character
2. Write a method to count all vowels in a string
3. Write a method to count all words in a string
4. Write a method to check whether an entered string is a valid password
 - a. Password must have at least eight characters
 - b. Password must consists of only letters and digits