

```
public static boolean compute(String word) {  
    boolean result = true;  
  
    for (int i = 0, j = word.length() - 1; i < word.length() / 2; i++, j--) {  
        if (word.charAt(i) != word.charAt(j)) {  
            result = false;  
            break;  
        }  
    }  
  
    return result;  
}
```

