

1. Write a single assignment statement that permanently removes the last two letters of `word`.
2. Write a single assignment statement that permanently removes the second to last letter of `word`.
3. Write a code segment that removes all of the occurrences of the lowercase letter `m` from `word`.
4. Write one or more statements that display "found" in `lblOutput` if the string "gold" is found in the larger string `word`.
4. Write an `If` statement that displays "equals" in `lblOutput` if `word` is exactly the same as `other`.
5. Write an `If` statement that displays "equals" in `lblOutput` if `word` is the same as `other` in a case-insensitive way.