

Scoremore: Assessment - Java

Write logic for evaluating multiple choice questions with given key

Define the following method

Name of Method: evaluate()

Arguments: two character arrays (one contains attempt, other contains key)

Return type: marks

attempt and key array should contains same case of characters and length as well.

Two marks for each right answer and no negative marks.

Example:

Input:

attempt: a b c d a a b b c c

key: a b c d a b c d a b

Output: 10

Input:

attempt: a b c d a a b

key:abcdabcdab

Output:-1

Method should meet the following functional expectations

- 1. Return marks as per given attempt and key arrays
- 2. Return -1, if attempt and key have different array size

Example:

Input: 22

Output: 13 (2+11 = 13)

23/12/2017

Input: 24

Output: 35 (2 + 3 + 4 + 6 + 8 + 12 = 35)

Download the skeleton code provided (MCQEvaluation.java)

Read the steps below carefully before you start

- 1. Download the skeleton code provided (MCQEvaluation. java)
- 2. In the downloaded file, add your code in the placeholder "ADD YOUR CODE HERE"
- 3. To write code, you can use editors such as Eclipse, Notepad, GEdit, VIM etc
- 4. Compile your code
- 5. Check the output and upload the source file i.e., .java file

Follow the below steps to upload the file

- 1. click on 'Select a file' button. Locate and select the .java file(MCQEvaluation.java) you want to upload. Ensure that you select the correct file as only one file can be uploaded. In case you selected the wrong file, refresh the page before proceeding to next step.
- 2. Now the button 'Upload MCQEvaluation.java' will be displayed. Click this button to upload

File uploaded MCQEvaluation.java

Your solution has been successfully submitted.

Your score is 10

Comment: Congratulations! Your code has compiled with no errors.

TestCase: testEvaluationWithInvaludInput, Grade: Passed, Score: 4 out of 4, Message: with invalud input

TestCase: testEvaluationWithValudInput, Grade: Passed, Score: 6 out of 6, Message: with total marks

Attempt 2 of 10 Try Again.

Upload a different file