

Purpose

The purpose of this program is to create a prototype quiz game which will ask the user questions and calculate the total score. The program will display the final score at the end of the game. It will also have a button at the end to ask if the user wants to play again.

Scope

- The program should be completed in around 6 weeks
- The things that will be delivered with the project are the pseudocode, testing tables, flowchart, wireframe, and an evaluation report
- Must include the finished program with comments

Boundaries

- The program asks only three questions to the user
- The program is made for only one user to play
- Data is entered from the user
- The output will be to the screen only

End-user requirements

- User wants to have a prototype quiz game
- To display a series of questions and display the score to the user

Functional requirements

Inputs

- The user will input their answer to each question

Processes

- The program checks if the answers are correct for each question
- The program will add 1 to the total score if the answer is correct

Outputs

- Then the program will display the total score at the end

Assumptions

- The program will be made using HTML, CSS, and JavaScript