

Exercise 1: Age Verification

Objective: Create a simple web page that asks for a user's age and verifies if they are old enough to access a particular website or content.

Tasks:

1. Prompt the user to enter their age.
2. Use an "if" statement to check if the user's age is 18 or above.
3. Display a message to the user, either granting or denying access based on their age.

Exercise 2: Grade Calculator

Objective: Design a web application where students can be prompted to enter their scores, and the system will calculate their grades based on predefined criteria.

Tasks:

1. Prompt users to enter their scores for three different subjects.
2. Write a function that takes these scores, converts them to numerical values, and calculates the average.
3. Use "if" and "else if" statements to determine the grade:
 - A for 90 and above
 - B for 80 to 89
 - C for 70 to 79
 - D for 60 to 69
 - F for below 60
4. Display the grade to the user through an alert.