

Home Work 4

Deadline: 21st of March, at 23:59

Goal 1. (20 points)

Compare Variables

Task

We have three variables in this task: `a = 33`, `b = 26`, and `c = "26"`. We will perform various comparing operations on these variables.

1. Check if `a` is equal to `b`.
2. Check if `b` is strictly equal to `c`.
3. Determine if `a` is greater than or equal to `c`.
4. Find out if `b` is less than `c`.
5. Check if `a` is greater than `b` **AND** if `b` is equal to `c`.
6. Check if `a` is equal to `b` **OR** if `c` is less than `a`.

Goal 2. (40 points)

Calculate multiplication and division of two numbers

Task

Write a JavaScript program to calculate multiplication and division of two numbers (input from the user).

Sample Form:

1st Number :

2nd Number:

The Result Is :

120

Goal 3. (40 points)

If statements

Task

Check two given numbers and return true if one of the number is 60 or if their sum is 60.