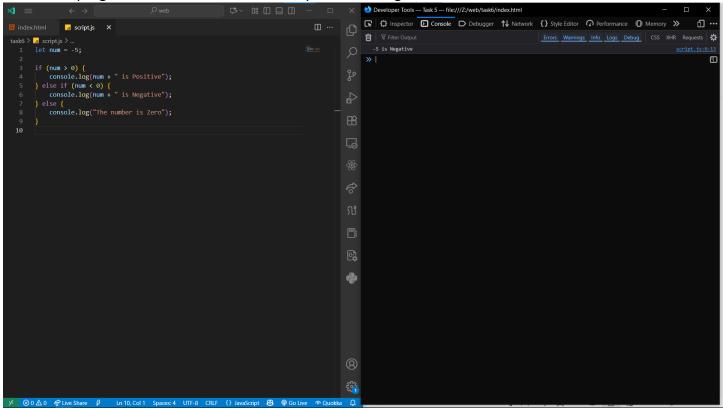
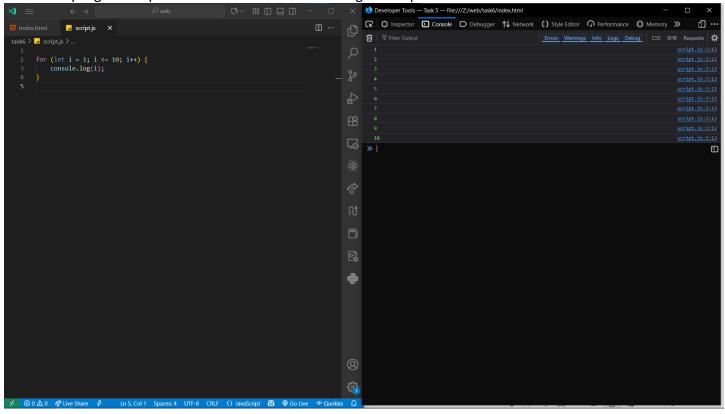
Task 6 ITI Full Stack Mohamed Salem Mohamed Soliman

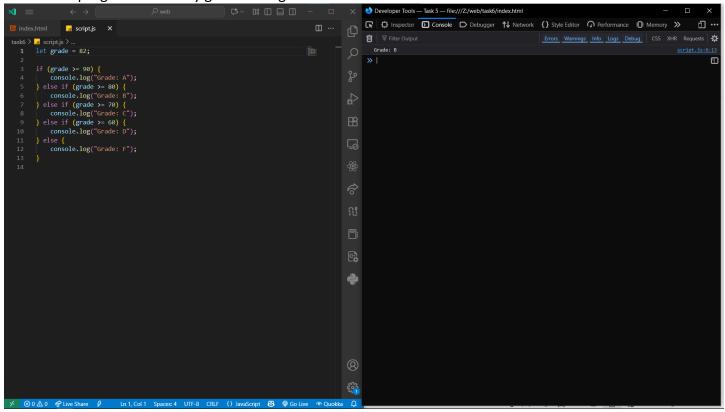
1. Create a program that checks if a number is positive or negative.



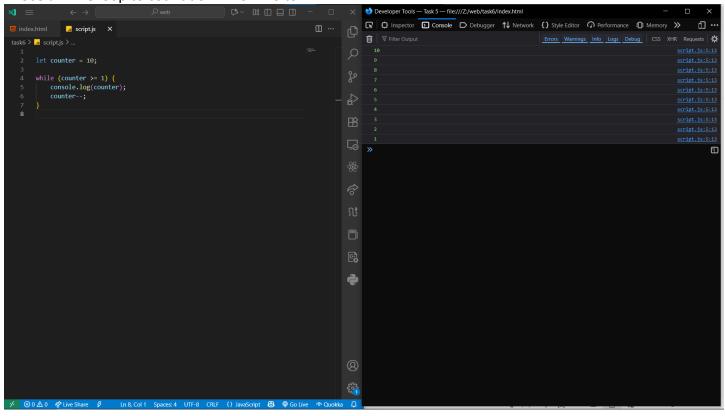
2. Write a program to print numbers from 1 to 10 using for loop.



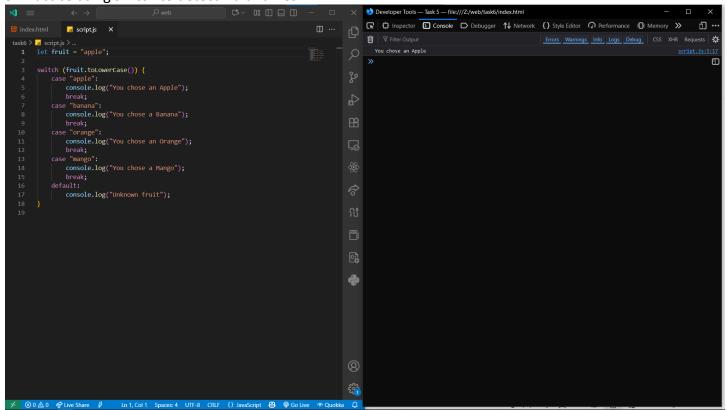
3. Create a program to classify grades using if...else if



4. Use a while loop to count down from 10 to 1.



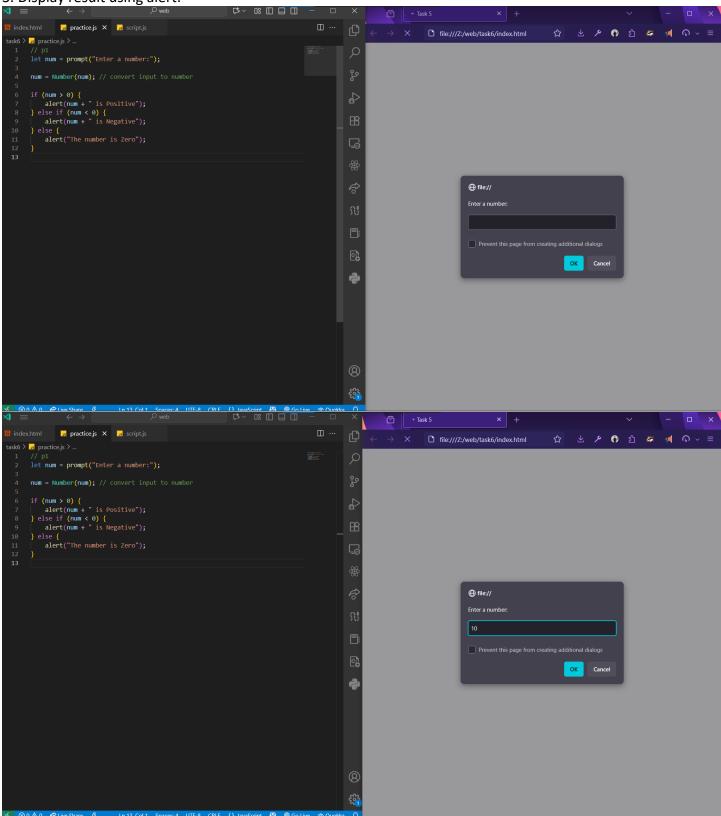
5. Practice using switch to detect fruit names.

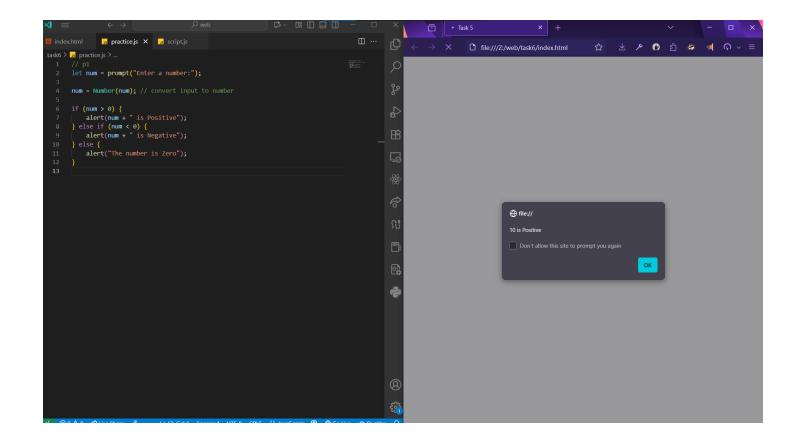


Practical 1: Number Check

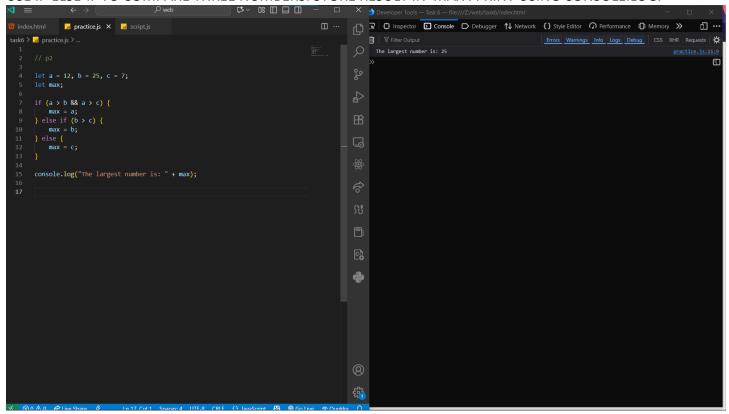
- 1. Prompt user for number.
- 2. Use if-else to check if positive, negative or zero.

3. Display result using alert.



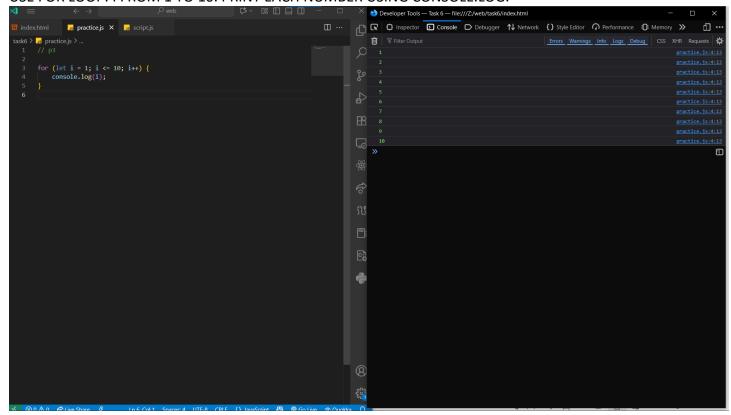


Practical 2: Largest of 3
USE IF-ELSE-IF TO COMPARE THREE NUMBERS. STORE RESULT IN 'MAX'. PRINT USING CONSOLE.LOG.



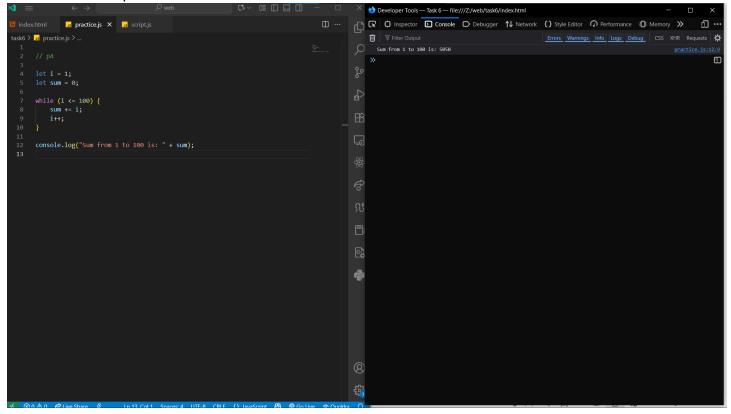
Practical 3: For Loop 1-10

USE FOR LOOP: I FROM 1 TO 10. PRINT EACH NUMBER USING CONSOLE.LOG.



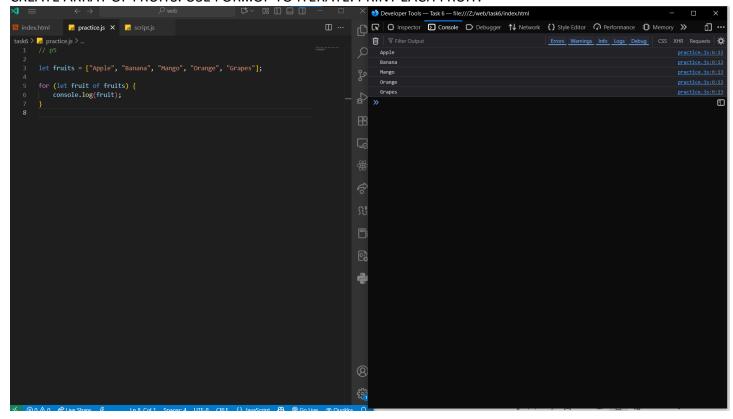
Practical 4: While Sum 1-100

Use Use while loop to sum numbers from 1 to 100. Initialize Initialize i and sum variables. Print Print total sum.



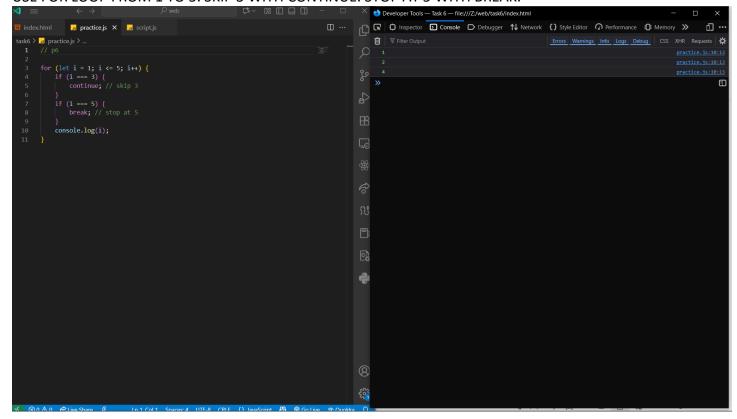
Practical 5: Loop Array

CREATE ARRAY OF FRUITS. USE FOR...OF TO ITERATE. PRINT EACH FRUIT.



Practical 6: Break & Continue

USE FOR LOOP FROM 1 TO 5. SKIP 3 WITH CONTINUE. STOP AT 5 WITH BREAK.



Student Tasks

Store Store 5 names in array and display with for...of. Print Print multiplication table of 5. Check Check if number is even or odd.

