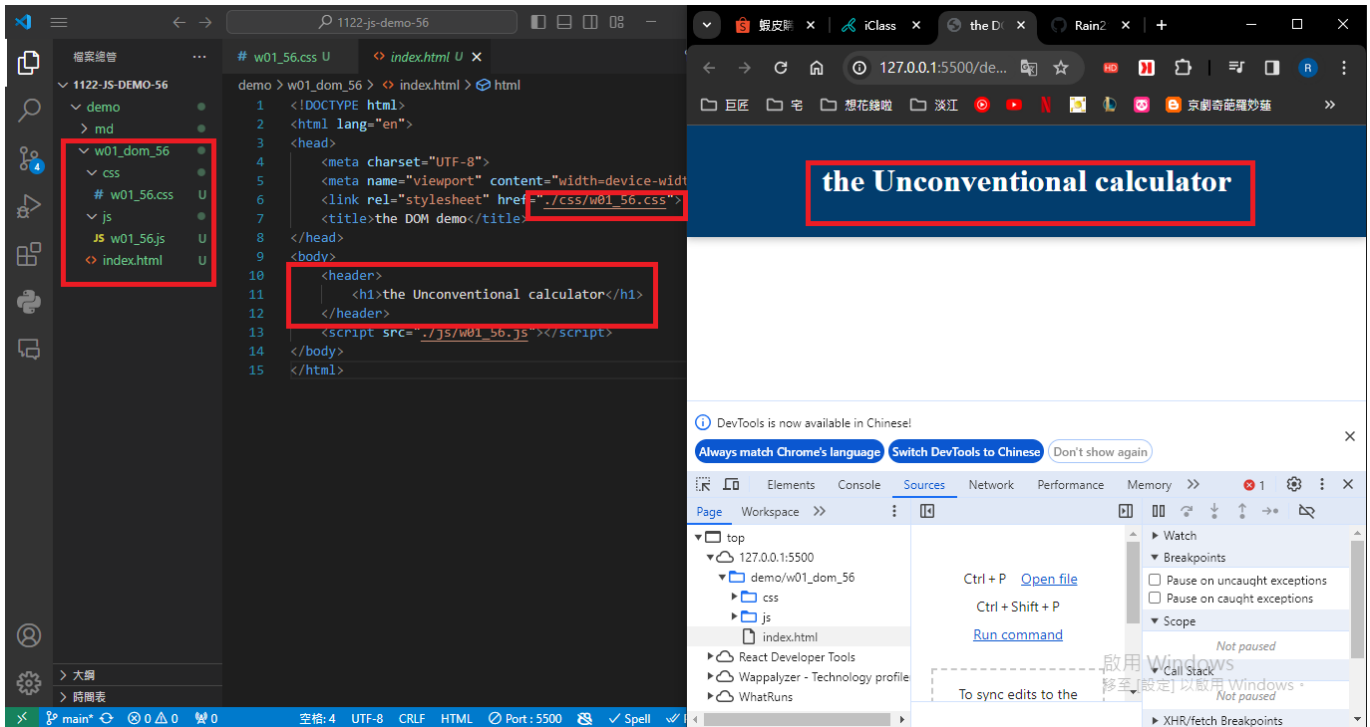


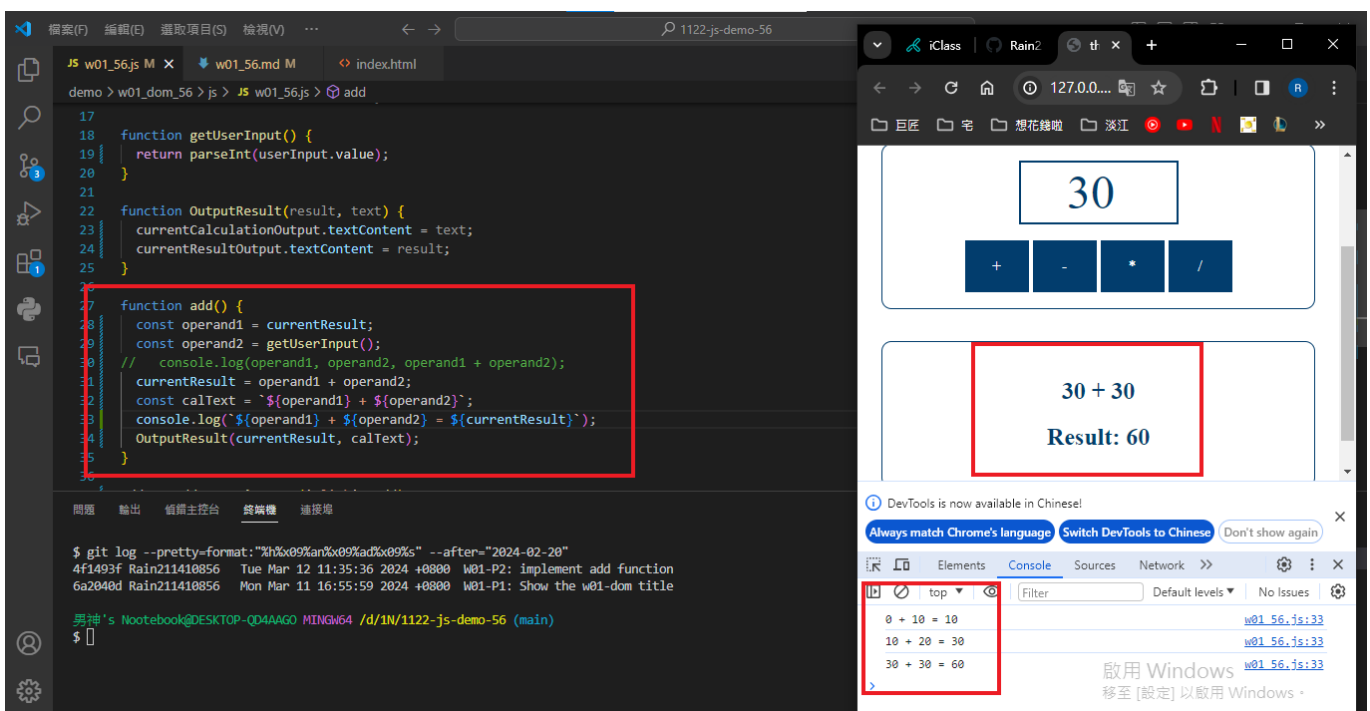
```
git config --global user.email "211410856@o365.tku.edu.com.tw" git config --global user.name "Rain211410856"
```

W01-P1: Show the w01-dom title



6a2040d Rain211410856 Mon Mar 11 16:55:59 2024 +0800 W01-P1: Show the w01-dom title

W01-P2: implement add function



4f1493f Rain211410856 Tue Mar 12 11:35:36 2024 +0800 W01-P2: implement add function

W01-P3: implement subtract function

The screenshot shows a development environment with VS Code on the left and a web browser on the right. In VS Code, the file `w01_56.js` is open, showing the `subtract` function implementation. The function takes the current result and user input, calculates the difference, and updates the result. The browser shows a calculator interface with a display showing 30, buttons for +, -, *, and /, and a result display showing -40 - 30 = -70. The console in the browser shows the log output of the `subtract` function.

```
function subtract() {
  const operand1 = currentResult;
  const operand2 = getUserInput();
  currentResult = operand1 - operand2;
  const calText = `${operand1} - ${operand2} = ${currentResult}`;
  console.log(`${operand1} - ${operand2} = ${currentResult}`);
  OutputResult(currentResult, calText);
}
```

Console output:

```
0 - 10 = -10
-10 - 30 = -40
-40 - 30 = -70
```

W01-P4: implement multiply function

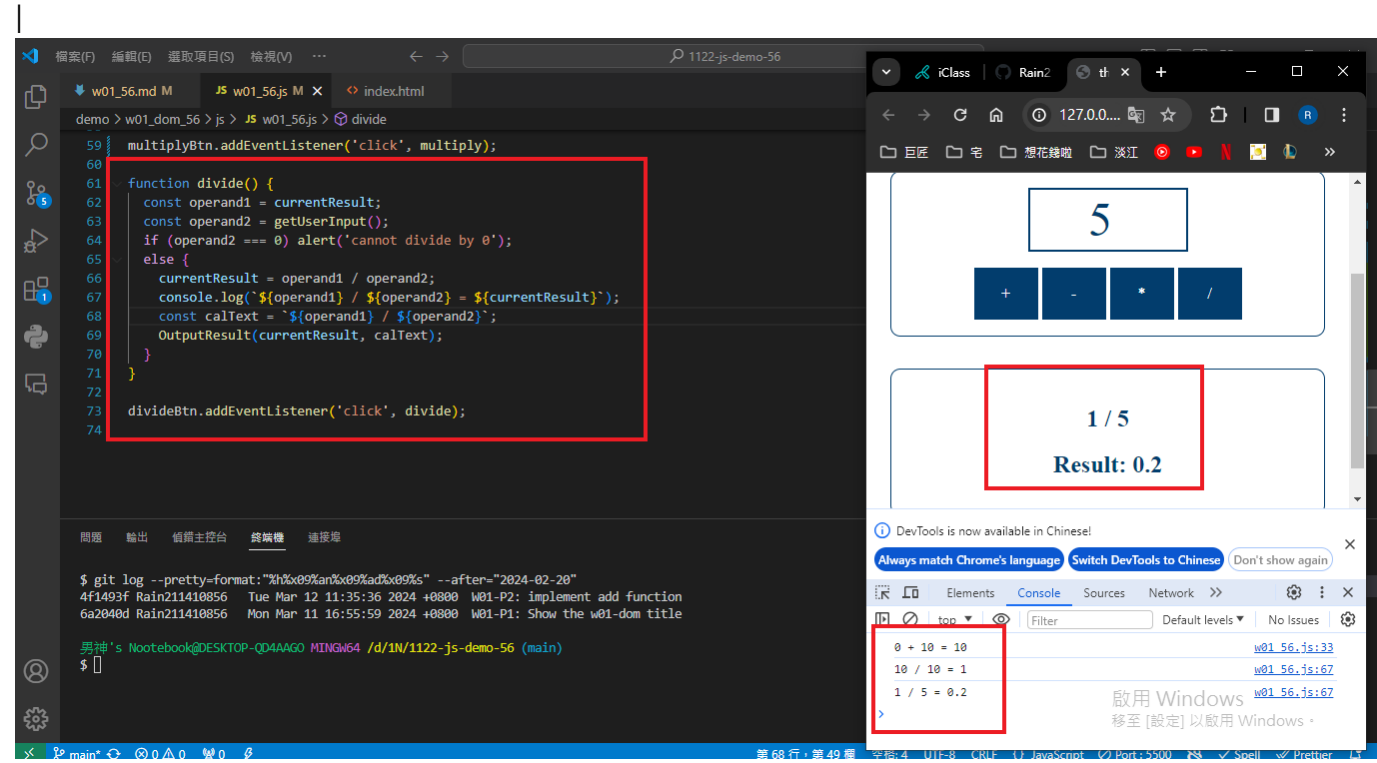
The screenshot shows a development environment with VS Code on the left and a web browser on the right. In VS Code, the file `w01_56.js` is open, showing the `multiply` function implementation. The function takes the current result and user input, calculates the product, and updates the result. The browser shows a calculator interface with a display showing 30, buttons for +, -, *, and /, and a result display showing 100 * 30 = 3000. The console in the browser shows the log output of the `multiply` function.

```
function multiply() {
  const operand1 = currentResult;
  const operand2 = getUserInput();
  currentResult = operand1 * operand2;
  const calText = `${operand1} * ${operand2} = ${currentResult}`;
  console.log(`${operand1} * ${operand2} = ${currentResult}`);
  OutputResult(currentResult, calText);
}
```

Console output:

```
0 + 10 = 10
10 * 10 = 100
100 * 30 = 3000
```

W01-P5: implement divide function



W01-P6: git logs for W01

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2024-02-20"

ca37e03 Rain211410856 Tue Mar 12 12:43:00 2024 +0800 W01-P6: git logs for W01
4f1493f Rain211410856 Tue Mar 12 11:35:36 2024 +0800 W01-P2: implement add
function
6a2040d Rain211410856 Mon Mar 11 16:55:59 2024 +0800 W01-P1: Show the w01-dom
title
```