

Today's Lab (Due by DEC 13, 11:59pm)

Grade Statistics

Math

English

Submit

#	Math	English	Average
1	60	70	65.00
2	100	80	90.00
3	40	70	55.00
Average	66.67	73.33	70.00

1. Create two input boxes (only accept num) for entering Math and English grades.
2. Add a Submit button to submit the grades.
3. Create an table as the figure in previous slide
4. **After clicking the Submit button:**
 - Add the entered grades as a new row in the table.
 - Calculate and display the average score for each row.
5. **Dynamically compute and display:**
 - Column-wise averages (Math and English).
 - Overall average score in the footer row.
6. **Please upload html, css, javascript files**

- `getElementById`
- `submitBtn.addEventListener("click", function () {
...
})`
- `updateColumnAverages()`

Submission Rule

1. File names: **StudentID_JS2_Lab4.html**
2. Deadline: **DEC. 13 (SAT), 11:59pm**
3. Submission method:
 - Submit through the GitHub repo created in Week 3.
 - In your repo, create a folder named **Lab4_GradeStatistics**, place all files inside and push to GitHub.
 - Submit the **Deployed GitHub Page URL** to your **StudentID_JS2_Lab4.html** file to Moodle.

HW8(last homework!!!)

JS Calculator

Number 1

30

Number 2

60

Operate way?

+ ▾

Add

Result = 90.00

1. Two number inputs (Number 1 and Number 2) (only accept num) and a dropdown for operator selection (+, -, *, /).
2. Use `getElementById()` to fetch user inputs.
3. Implement operations (add, subtract, multiply, divide) as separate functions.
4. Handle invalid inputs (e.g., division by zero).
5. **Result Display:** Show the result below the form, rounded to 2 decimal places.
6. **Please upload html, css, javascript files**

- `add(a, b)`
- `subtract(a, b)`
- `multiply(a, b)`
- `divide(a, b)` Check the divisor
- `calculate()`

Submission Rule

1. File names: **StudentID_JS2_HW8.html**
2. Deadline: **DEC. 18 (THU), 11:59pm**
3. Submission method:
 - In your repo, create a folder named **HW8_JS2**, place all files inside and push to GitHub.
 - Submit the **Deployed GitHub Page URL** to your **StudentID_JS2_HW8.html** file to Moodle.

Remind

1. Late Assignment Submission(**DDL:12/19 23:59**)



https://docs.google.com/forms/d/e/1FAIpQLSe-5lfoUdXMCGfLBYIebNTP5l4a-U_KkkNrialq3lpQzTFPTQ/viewform

2. Group Project(12/19)

