

# Homework 2

- Implement a JavaScript program that reads 8 integers from the keyboard and **print** them on the webpage by using **images of the digits**
  - Show all the numbers by images,
  - The range of the numbers is 1~999
    - You need to handle the issue if the input integer is out of range
    - Without the code, **20** points will be deducted
- Parse these 8 integers to find and **print**
  - Maximum
  - Minimum
  - Median
  - Prime numbers
  - Armstrong numbers, if you copy the code from Wiki, **50** points will be deducted  
[https://en.wikipedia.org/wiki/Narcissistic\\_number](https://en.wikipedia.org/wiki/Narcissistic_number)



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- If the integers belong to the integers of the Fibonacci sequence, you need to print them out.
  - Fibonacci sequence [https://en.wikipedia.org/wiki/Fibonacci\\_number](https://en.wikipedia.org/wiki/Fibonacci_number)
- Use **CSS** and **HTML** to present your output results
  - At least two tables are necessary
    - Without the table, **20** points will be deducted
    - All results need to be rendered by **images of the digits**
- Source code comments are welcome
- As I have mentioned in class, no **array** is allowable
  - If you use **array**, the grade will be **0** point
- The content and layout will affect your grade
- **Delay = Copy = 0**
- We will use **Microsoft Edge** to check your homework
- Name it **index.html**, we will access the website from here
  - You can create multiple html files (name other files as you want)

# Homework 2

- Deadline: 10/11 23:30
- Upload to E3
  - Zip the whole web site!
  - Otherwise your grade will be deducted by 20
- Title of the index.html file (<title>) & file name
  - HW2\_學號\_學生名
  - HW2\_學號\_學生名.zip
  - Otherwise your grade will be deducted by 30
- In **all** the source code files, you need to add the identifications on the **top** of your files
  - Otherwise your grade will be deducted by 20

<!--4001234567 王小明 第II次作業10/11

4001234567 Ming Wang The Second Homework 10/11-->