Please note upon the completion of each part create a link that will take me to a new page from A to B then to C
In other word please submit only 1 link which should be Part A.

As usual, place this project into a separate page that is linked to from a `Homework` area of your home page and post work on D2L.

**PART A)**

Create a web page that uses JavaScript to print the time of the visit to the page. Instead of using the default conversion of a Date object to a string, use the `getHours` `getMinutes` methods of the `Date` class to produce something like this:

```
The time is 19 minutes after 25 hours.
```

This should appear as content in the page, **not a pop-up box**.

As usual, place this project into a separate page that is linked to from a `Homework` area of your home page.

**Note:** since this page will contain embedded JavaScript, which tends to confuse the W3C validator, it does **not** have to pass the validator.

**PART B)**

Create a web page that uses JavaScript to print a payroll report for a company that has a few employees, all earning the same hourly wage: $15 per hour for up to 40 hours per week. If the employee worked more than 40 hours, the hours in excess of 40 are paid at one and a half times this rate.

The user enters the (integer) number of hours worked in the week for each employee in a pop-up box. Use an open-ended loop so that the number of employees can vary. Have the user enter a negative number such as -1 to indicate that there are no more employees to enter. (The program should do something reasonable if the user enters -1 as the first value.)

The program prints, as web page contents, a table containing three columns. The first column is simply an index that increases from 1 up to the number of employees processed. The second column is the number of hours
worked, entered by the user. The third column is the employee's pay for the week. After the table, please print out a summary line giving the total pay of all the employees.

The output does not need to be fancy, but correct and readable. The table columns should have headings identifying them, and the total pay should a suitable label.

Place the JavaScript code into an external file, referenced by the src attribute of the <script> tag.

**PART C)**

Create a web page to play a simple guessing game. To start the game, the program picks a secret number randomly between 1 and 100. The page contains a text box in which the player enters a number, and a button labeled Guess. When the player clicks on the Guess button, the program reports whether the guess is high, low, or equal to the secret number. If it is high or low, the player is told to guess again. If it is equal to the secret number, the game ends and a new game is started, with a new secret number.

Try to have JavaScript in an external file, and must use proper event-driven style if possible. The reports to the player are to be done by modifying the content of an element (such as a paragraph or div) in the page. Try not to use the document.write method.

**Add a guess limit.** If the player uses up the maximum number of guesses, the page reports that the player has lost then reports what the secret number was, and starts a new game. The number of guesses left should be reported to the player on each round. Enjoy!!!!!!! Please be creative and extra points will be awarded to all whom displayed creativity along with a great CSS layout.

**Important:** Your page must pass the validator at http://validator.w3.org.