## JavaScript

- Write a JavaScript program to rotate the string 'lexicon' in right direction by periodically removing one letter from the end of the string and attaching it to the front.
- Write a JavaScript program where the program takes a random integer between 1 to 10, the user is then prompted to input a guess number. If the user input matches with guess number, the program will display a message "Good Work" otherwise display a message "Not matched".
- Write a JavaScript program to calculate days left until next Christmas.
- Write a JavaScript program to create a new string adding "Py" in front of a given string. If the given string begins with "Py" then return the original string.
- Write a JavaScript program to find a value which is nearest to 100 from two different given integer values.

## **Resources:**

- http://www.w3schools.com/js/
- <a href="https://app.pluralsight.com/library/courses/javascript-getting-started/table-of-contents">https://app.pluralsight.com/library/courses/javascript-getting-started/table-of-contents</a>
- <a href="https://app.pluralsight.com/library/courses/code-school-javascript-road-trip-part-1/recommended-courses">https://app.pluralsight.com/library/courses/code-school-javascript-road-trip-part-1/recommended-courses</a>