Assignment – HTML, CSS and JS

Design a GUI using HTML and CSS for each of the following Javascript problem statements:

1. Create a calculator that takes 3 numbers and 2 operators as an input from the user. Use functions. Precedence is to be maintained. Have the math functions in a separate script file.

2. Max enjoys working out in the gym. Based on the day chosen, display a workout that Max has planned for that day.

3. Choose any 3 geometric shapes. Based on the shape chosen by the user, accept the coordinates/points for the shape. Draw the shape. (Hint: Use canvas)

4. Print a 4-digit id, the first name, last name, phone-number and address (city, state) of your team members and display the output. Input the data into the script in 2 ways as follows:
   1. First, accept all the data from user and then display them.
   2. Second, read and display data from a file.

Keep it Simple!