

## CODE EXERCISE

# JAVASCRIPT FUNCTIONS

Create a new .html file with script tags as demonstrated in the video.

1) Create a function that calculates the “lifetime supply” of your favorite snack. Your function should take two arguments: age and amount per day. The function should calculate the amount consumed for the rest of life based on constant maximum age of 85. Output the results to the screen like “You will need XX to last you until the age of 85.” Call the function 3x accepting different values each time.

2) Create and test two functions that convert Celsius temperature to Fahrenheit and vice versa. Make sure each function returns a value to the caller. Test the functions with values entered by the user via prompt().

## SUBMITTING EXERCISES

To earn certification all exercises must be submitted and accepted.

1) When you’ve completed all of the HTML exercises, please zip them into a single file and submit to our Dropbox at <http://bit.ly/CWDP2324>.

2) Next, fill out the certification completion form at <https://forms.gle/5EiUGCM6dGdIF2Py6>.

Remember, that all of your exercises for each module should be included in a separate zip file.

## GETTING HELP

We always want to ensure that your questions are answered. There are a number of ways to get in touch.

1) We operate a lively Discord server. Join us at <https://discord.gg/tgxX2fCrv5> and you can ask your question on Discord. Mark and our team of instructional assistants monitor this Discord and answer questions ASAP.

2) This certification program is offered on several platforms. Most platforms have a Q & A section where you can post questions. We monitor these and respond as quickly as we can.

3) You may use our question hotline email at [questions@dollardesignschool.com](mailto:questions@dollardesignschool.com).

**Remember to always to include which section your question is from and send any code you’re working on!**

