

## CODE EXERCISE

# JAVASCRIPT ARRAYS

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

1) Code an array that holds the name of your favorite bands or artists. You can name the array **artists**.

Using the `prompt()` command, ask the user to name their favorite band. If the name of the band entered is on the array, output, "That's one of my favorites, too." If not, output "Sorry, not a favorite of mine."

2) Using a loop, have the user enter a set of integers using `prompt()`. Add each entry to an array called **myIntegers**. Once the user is done entering integers have them enter 'xxx.'

When the user has completed their data entry, provide the sum, average and product (result of multiplication) of the integers

## 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!**

