Set up an array of the following musical instruments:

cello guitar violin double bass

Loop round and remove the vowels. Display the new words in a textbox, listbox or console.

Write code to create a checkerboard pattern with the words "black" and "white" standing in for colours. Display the new words in a textbox, listbox or console. When you have finshed this exercise, it should look something like this:

white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-black-white-

Print the word diagonally, diagonally from left to right, top to bottom. When you display your answer it should look something like this:

