**You will be placing all your code into the scripts.js file.**

Create an array.

* Create a variable called noiseArray and assign it to an array literal. Place at least one element in the array.

Using a [native array method](http://www.w3schools.com/jsref/jsref_obj_array.asp)…

* Add a noise to the beginning of the noiseArray.
* Add another noise to the end of the noiseArray.

Using Bracket Notation…

* add another noise to the end.

Inspect the noiseArray

* What is the length?
* What is the last index? How is it different than the length?
* Inspect your handiwork! What does it look like?

Nest the Array in the Object

* Put the noiseArray inside the animal object on the noises property. Your result should look like this:

{ username: 'DaffyDuck', tagline: 'Yippeee!', noises: ['quack', 'honk', 'sneeze'] }

* Congrats! You just made a nested data structure :)

**Review**

Let's go over some concepts:

* What are the different ways you can add properties and values to arrays?
* Come up with two ways you can add an element to the end of an array, without knowing the exact length of the array.

**Animal Collection**

A collection is an array of objects.

* Create a variable called animals and set it equal to an empty array
  + Note that this variable is animals (plural) while the variable in the Animal User Model of the Object Exercises isanimal (singular)
* Using any method you prefer, add your animal from the Object Exercises to the animals array.
* Create a variable called quackers and assign it to this example object:
  + { username: 'DaffyDuck', tagline: 'Yippeee!', noises: ['quack', 'honk', 'sneeze', 'growl'] }
* Add quackers to the animals array using a different method than before.
* Inspect your animals array to ensure you have two objects inside.
* Create two more animal objects and add them to your animals array. They should have these properties and your choice of values:
  + username (with a string value)
  + tagline (with a string value)
  + noises (with an array of values)
* Check the length property of your array. It should give you 4.