

Code Challenge: Predict Arrays and Conditionals

Code Snippet 1

```
function displayContactInfo() {  
  var auntContactInfo = ["Paula", "Smith", "1234 Main Street", "St. Louis", "MO",  
12345];  
  console.log(auntContactInfo);  
}
```

VARIABLE	VALUE
auntContactInfo	["Paula", "Smith", "1234 Main Street", "St. Louis", " MO", 12345]
displayContactInfo()	[" Paula", "Smith", "12324 Main Street", "St. Louis", "MO", 12345]

Code Snippet 2

```
function displayGrocerylist() {  
  var produce = ["apples", "oranges"];  
  var frozen = ["broccoli", "ice cream"];  
  frozen.push("hashbrowns");  
  console.log(frozen);  
}
```

VARIABLE	VALUE
produce	["apples", "oranges"]
frozen	["broccoli", "ice cream" ✗ , "hashbrowns"]
displayGrocerylist()	["broccoli", "ice cream", "hashbrowns"]

Code Snippet 3

```
var movieLibrary = ["Bambi", "E.T.", "Toy Story"];  
movieLibrary.push("Zoro");  
movieLibrary[1] = "Beetlejuice";  
console.log(movieLibrary);
```

VARIABLE	VALUE
movie library	["Bambi", "E.T.", "Toy Story"] ✗
console.log(movieLibrary);	[" Bambi", "E.T.", "Toy Story", "Zoro"] ✗ ["Bambi", "Beetlejuice", "Toy Story", "Zoro"]