

## Code Snippet 1

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

T Diagram

Var	Val		Console
auntContactInfo	"Paula", "Smith", "1234 Main Street", "St. Louis", "MO", 12345		"Paula", "Smith", "1234 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);  
}
```

T Diagram

Var	Val		Console
produce	["apples", "oranges"]		
frozen	["broccoli", "ice cream", "hashbrowns"]		["broccoli", "ice cream", "hashbrowns"]

---

### Code Snippet 3

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

T Diagram

Var	Val		Console
movieLibrary	["Bambi", "Beetlejuice", "Toy Story", "Zoro"]		["Bambi", "Beetlejuice", "Toy Story", "Zoro"]