**Experiment 7**

**Code:**

**//Exp 7: Program to append an object to an array and check if object is an array**

**function insertObject(arr, obj) {**

**// append object**

**arr.push(obj);**

**console.log(arr);**

**}**

**function checkObject(arr) {**

**// check if arr is array**

**const result = Array.isArray(arr);**

**if(result) {**

**console.log(`[${arr}] is an array.`);**

**}**

**else {**

**console.log(`${arr} is not an array.`);**

**}**

**}**

**// original array**

**let array = [1, 2, 3]**

**// object to add**

**let object = {x: 12, y: 8};**

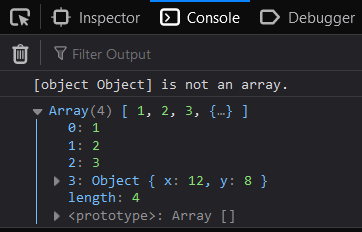
**// Check if object is array**

**checkObject(object);**

**// call the function**

**insertObject(array, object);**

**Output:**

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