Write tests to check the functionality of the following code:

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| checkForSymmetry.js |
| **function** *isSymmetric*(arr) {  **if** (!Array.isArray(arr)){  **return false**; ***// Non-arrays are non-symmetric***  }**let** reversed = arr.slice(0).reverse(); ***// Clone and reverse*****let** equal = (JSON.stringify(arr) == JSON.stringify(reversed));  **return** equal;  } |

Your tests will be supplied with a function named 'isSymmetric()'. It should meet the following requirements:

* Take an array as an argument
* Return false for any input that isn’t of the correct type
* Return true if the input array is **symmetric**
* Otherwise, return false