### **FOCUS ASSIGNMENT 4 CHECKLIST**

# **Programming / Functionality**

- getNum() function: Ensure the function is correctly implemented and returns the correct value.
- Prompt user: Check that the user is prompted to enter a number.
- Get a number from the user: Ensure the number is correctly retrieved and stored.
- Array initialization: Check that the array is correctly initialized with 10 integers.
- Loop through the array: Ensure the loop correctly iterates over each element of the array.
- Update array elements: Check that each element of the array is updated with the number returned by getNum().
- Find the highest value: Ensure the highest value and its index are correctly determined and stored.

 Print the highest value: Check that the highest value and its index are correctly printed

### **Prototypes**

- getNum() function prototype: Ensure the prototype is correctly declared.
- main() function prototype: Ensure the prototype is correctly declared.

# **Style**

Make sure indentation is correct.

### Commenting

Function comment for getNum()