

**COMP2014 (Spring 2021) Object Oriented Programming**

Final Exam (50%) ...

Part A: Multiple Choice Questions

Take Test: Trial Final Examination: Part A

Question Completion Status:

Take Test: Trial Final Examination: Part A

Test Information

Description

Instructions

Multiple Attempts Not allowed. This test can only be taken once.

Force Completion This test can be saved and resumed later.

Your answers are saved automatically.

Moving to another question will save this response.

<< < Question 11 of 15 > >>

Question 11**2 points**

Saved

What is the error in the following piece of code?

```
#include<iostream>
using namespace std;

int main() {
    ifstream inFS;
    int numBooks;
    int numStudents = 40;
    inFS >> numBooks;
    cout << "Books per student: ";
    cout << numBooks / numStudents;
    return 0;
}
```

- ☒ The file stream has not been properly opened.
- ☐ The data type of `numBooks` does not match the data type of `inFS`.
- ☐ The `>>` operator cannot be used here.
- ☐ No error

Moving to another question will save this response.

<< < Question 11 of 15 > >>