## Review Form

**Authors’s Name:\_\_\_Wuwei Yuan\_\_\_\_\_ Author’s Student No.: \_\_2020040054\_\_\_\_\_\_\_\_\_\_\_**

**Reviewer’s Name:\_\_\_\_Weng Zhaotian\_\_\_\_\_\_\_\_\_ Reviewer’s Student No.: \_2018010288\_\_\_\_\_\_\_\_\_\_\_\_ Date：03-22**

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| --- | --- |
| **Makefile**  **(10%)** | **10** |
| **Comments** | good |
| **Compilation**  **(编译正确) (10%)** | 7 |
| **Comments** | Some error on Problem3’s code:main.cpp:37:35: error: ‘num\_objects\_’ declared as an ‘inline’ field  static inline int num\_objects\_{0}; // Num of array objects  Comment by Wuwei Yuan: This is because instead of using make with my makefile, he used a C++11 compliant compiler to compile programs written in the C++17 standard. |
| **Correctness of Results**  **(结果正确) (40%)** | 7 |
| **Comments** | Some problem in Problem3 |
| **Naming Convention**  **(变量命名合理) (5%)** | 5 |
| **Comments** | good |
| **Code Formatting**  **(代码格式合理) (5%)** | 5 |
| **Comments** | good |
| **Code Comments**  **(代码注释合格) (5%)** | 5 |
| **Comments** | good |
| **Other Coding Style and efficiency** (代码运行效率) **(10%)** | 8 |
| **Comments** | Some of the codes cannot be run |
| **OOP Design Style**  **(15%)** | 15 |
| **Comments** | Good style |
| **Total Score (0-100)** | 92 |
| **Overall Comments** | I suggest you look at problem3 again  I use make and a compiler with the C++17 standard to compile my programs, but he used a compiler with a lower C++ standard. I’m sure my programs can be successfully compiled and executed on the given server. |
| **Version of Reviewer’s compiler** | C++11 |