

Assignment 1 Solution

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This report discusses testing of the `ComplexT` and `TriangleT` classes written for Assignment 1. It also discusses testing of the partner's version of the two classes. The design restrictions for the assignment are critiqued and then various related discussion questions are answered.

1 Assumptions and Exceptions

2 Test Cases and Rationale

3 Results of Testing Partner's Code

4 Critique of Given Design Specification

5 Answers to Questions

(a)

(b) ...

F Code for `complex_adt.py`

```
## @file complex_adt.py  
# @author  
# @brief  
# @date
```

G Code for triangle_adt.py

```
## @file triangle_adt.py
# @author
# @brief
# @date
```

H Code for test_driver.py

```
## @file test_driver.py  
# @author  
# @brief  
# @date
```

I Code for Partner's `complex_adt.py`

```
## @file complex_adt.py
# @author Partner File
# @brief
# @date
```

J Code for Partner's `triangle_adt.py`

```
## @file triangle_adt.py
# @author Partner file
```