

Instructions for Running the Tests

1. **Set up JUnit:** Ensure that JUnit 5 is included in your project. If you're using Maven, add the following dependency to your `pom.xml`:

```
<dependency>
    <groupId>org.junit.jupiter</groupId>
    <artifactId>junit-jupiter-engine</artifactId>
    <version>5.7.0</version>
    <scope>test</scope>
</dependency>
```

2. **Run the Tests:**

- o If you're using an IDE like IntelliJ or Eclipse, right-click on `MyIntegerTest.java` and select "Run" to execute the tests.
- o If using Maven, you can run the tests with the command `mvn test`.
- o If using Gradle, use the command `./gradlew test`.

Each test validates the functionality of a specific method in the `MyInteger` class, ensuring that the expected output matches the actual output. The tests will help you verify that the implementation of `MyInteger` behaves as required.

Same concept applies for the other Test files.