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Lab 5 - Test Driven Development

Questions:

1) The tests are written for hypothetical code, then code is written to test these tests to make sure it works with the existing tests. Past tests are always retested during the process to ensure that all tests pass each iteration of the code.

2) Yes, definitely confidence that the functionality of the code is being achieved by the code in question. Without refactoring, quality is not necessarily guaranteed.

3) The disadvantage of TDD is that the process is significantly laborious and encourages code that does not meet all needs. The advantage is that you can build up a solution for a complicated problem (not captured by the lab as much).