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IT 221

**Summary:**

The Complexity of each method was 1, however, the maintainability of the project was 81 overall, with most residing in the 90’s with one exception being the getSquareArea String method at 59.

**The Two I chose:**

I decided to run tests on all of them, since it was pretty simplistic, and would be more practice for me to drill these into my head. I ran two tests on the getSquareArea String, one for a normal test, and another for an exception test.

**The coverage for each:**

Overall there was a 96% coverage, with the only exception being the exception test for the getSquareArea String.

**Narrative:**

Overall no real struggles were made. Everything was self explanatory, aside from the dictionary, as it took the longest to get to work, since I never created one before myself. I spent some time trying to figure out why the test getSquareArea String wouldn’t get covered, so I kinda dropped it so I could focus on other courses, like my Capstone, however, for about an hour today on the 25th, I did attempt to get it covered but to no avail.