Lab 9

Andrew Hopkins CM: 1164

- 1. The following return:
 - a. [].class returns nil, the ruby equivalent of null
 - b. 3/2 returns 1
 - c. 3.0/2.0 returns 1.5
 - d. [].nil? returns wither or not that thing is nil, so anything is not nil so it returns false
 - e. The statement itself returns nil because you are only defining a function called h.
- 2. So far I like the way Ruby does input and output, it seems nice and simple to do everything.
- 3. I think in theory the advantages of BDD are worth the potential drawbacks. During the term project I have had a lot of issues with TDD and coming up with all the tests before actually writing any of code. With BDD I can just focus on what I want my code to do, instead of trying to figure out how I'm going to do something and test it.
- 4. Right now I think it hinders development, just because I'm really slow at it. However as I get better at it I think it might help.
- 5. An advantage of using verbose English in the feature definitions is that it is easy for other non-CS majors to understand what you are trying to accomplish. A drawback is that the test code is longer and could be harder to debug or figure out how to write the tests.

6.