Louie Green CS 249
Homework 3 September 20, 2016

1. Given the following code, how many times is the phrase "This is the song that doesn't end..." printed?

- a. 4
- 2. Given the code in the previous question, what is the value of i after exiting the loop?
 - a. 4
- 3. Given the following code, how many times is the phrase "I AM GROOT" printed?
 - a. 5
- 4. Given the following code, what are the formal parameters of the method doSorcery()?
 - a. A and B
- 5. Given the code in the previous question, what are the actual parameters/arguments of the method doSorcery()?
 - a. 1 and 2
- 6. Given the code in the previous question, what is the signature of the method doSorcery()?
 - a. doSorcery(int a, int b)
- 7. Could I overload the method by writing the following? If not, why?
 - a. No you cannot because just changing the int to a double there isn't part of that methods signature.
- 8. Briefly, what is a stub (when referring to methods)?
 - a. A stub is a method that is written ahead of time so the compile doesn't complain and the actual method can be fleshed out later