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Questions for Homework 1
1. I didn't encounter challenges with this assignment. I have programmed in Python before and used similar testing frameworks in JavaScript for other simple programming assignments, so I understood the premise well.
2. The requirements specifications were pretty good, but they did leave out a good bit of useful information. An example is a requirement stating to "use integer inputs only." The requirements also could've gone into more depth on isosceles and scalene triangles. Just because all three sides are different does not mean that the triangle is valid; a triangle can also be right and isosceles under certain conditions.
3. I had no issues with the tools as I found them similar to tools I've used in the past.
4. The criteria I used to determine if I had enough test cases was to write them until I couldn't think of any more. When testing large software projects, there are infinite test cases, and testers eventually say that the code is good enough so they can ship out the product. This code was very simple, so I was able to cover most of the ground for test cases, but I'm sure someone could think of more.