1. Write a test case to check for a negative number. The test case expects an exception is thrown.
2. Add a check for negative number so that if the input is negative, an exception is thrown, and the test case passes.
3. Write a test case to check for a number larger than 1000. The test case expects 1000 should be ignored.
4. Add a check if the input is less than or equal to 1000 before adding numbers so that the numbers greater than 1000 will be ignored.