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| **Project Name: Project 1: CompuVote Team #19** | |
| **Test Stage:** Unit | **Test Date:** 3/27/21 |
| **Test Case ID #:** test\_018\_02\_Fraction\_09\_testExpectedNegative | **Name(s) of Testers:** Nikunj Chawla |
| **Test Description:**  Tests that a reduced negative fraction with the negative in the numerator results in the same fraction |  |
| **Automated:** Yes | **Indicate where you are storing the tests (what file) and the name of the method/functions being used:**  Test file: Project1/src/test/org/team19/FractionTest.java  Test method: testConstructor  Method/constructor being tested: Fraction from Project1/src/main/org/team19/Fraction.java |
| **Results:** Pass |  |
|  |  |
| **Preconditions for Test:**  N/A | |

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| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
|  |  |  |  |  |  |
| 1 | Creates a Fraction instance with a simplified numerator and denominator in which the numerator is negative and tests that the numerator and denominator stay the same | new Fraction(-2, 9) | new Fraction(-2, 9) | new Fraction(-2, 9) |  |

**Post condition(s) for Test:**

N/A