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| **Test case ID** | **Test case description** | **Prerequisites** | **Test steps** | **Test data** | **Expected result** | **Actual result** | **Status** | **Created by** | **Date of creation** | **Executed by** | **Date of execution** |
| TC003 | The objective of this test case is to verify that the user receives the correct result if he wants to produce an isosceles triangle. | 1. User has opened the program 2. The user is prompted to enter desired triangle side values. | 1. Enter the first value. 2. Enter a value that is equal to, or different than the previous value. 3. If previous values **are** equal, enter a different value. If previous values **are not** equal, enter a value equal to one of the previous values. | 1. **All** three user inputs | 1. “Your triangle is isosceles! Two of its sides are of equal length.” is presented to the user. | 1. “Your triangle is isosceles! Two of its sides are of equal length.” is presented to the user. | **Pass** | Danny | 9/2/2018 | Danny | 9/2/2018 |