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| --- | --- | --- | --- | --- | --- |
| **TC No.** | **Precondition** | **Scenario name** | **Action** | **Test Data** | **Excepted Result** |
| TC\_01 | Call Area () | Calc Area | Enter length of sides a, b, c | Valid a, b, c  Satisfied (a + b>c) || (a + c>b) ||(b + c>a) | Valid input. Call area and display - call Area() |
| TC\_02 | Call Area () | Calc Area | Enter length of sides a, b, c | Valid a, b  Invalid c | call Area () - failed  Error message |
| TC\_03 | Call Area () | Calc Area | Enter length of sides a, b, c | Valid a, c  Invalid b | call Area () - failed  Error message |
| TC\_04 | Call Area () | Calc Area | Enter length of sides a, b, c | Valid b, c  Invalid a | call Area () - failed  Error message |
| TC\_05 | Call Area () | Calc Area | Enter length of sides a, b, c | Valid a, b, c  Not Satisfied(a + b>c) || (a + c>b) ||(b + c>a) | call Area () - failed  Error message |
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