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| **Project Name**: Calculator | |
| **Test Case** | |
| **Test Case ID**: 9 | **Test Designed by**: Alan |
| **Test Priority (Low/Medium/High)**: Med | **Test Designed date**: 2023.10.22 |
| **Module Name**: PI button module; | **Test Executed by**: Alan |
| **Test Title**: User presses the PI button; | **Test Execution date**: 2023.10.22 |
| **Description**: User presses the PI button and expects the correct value of PI; |  |
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| **Pre-conditions**: User has access to a calculator with a PI button; | |
| **Dependencies**: | |

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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | User presses the PI button; | π | The value of PI (π) is displayed; | The value of PI (π) is displayed as approximately 3.14159265359; | Pass |  |
| 2 | Test Step2 | Test Data2 | Expected Result2 | Actual Result2 | Pass |  |
| 3 | Test Step3 | Test Data3 | Expected Result3 | Actual Result3 | Pass |  |
| 4 | Test Step4 | Test Data4 | Expected Result4 | Actual Result4 | Pass |  |
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| **Post-conditions:** |
| User has successfully obtained the value of PI using the PI button, and the test case is passed. |