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| **Project Name**: Calculator | |
| **Test Case** | |
| **Test Case ID**: 10 | **Test Designed by**: Alan |
| **Test Priority (Low/Medium/High)**: Med | **Test Designed date**: 2023.10.22 |
| **Module Name**: e button module; | **Test Executed by**: Alan |
| **Test Title**: User presses the e button; | **Test Execution date**: 2023.10.22 |
| **Description**: User presses the e button and expects the correct value of Euler's number (e); |  |
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| **Pre-conditions**: User has access to a calculator with an e button; | |
| **Dependencies**: | |

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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | User presses the e button; | e | The value of Euler's number (e) is displayed; | The value of Euler's number (e) is displayed as approximately 2.71828182846; | Pass |  |
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| **Post-conditions:** |
| User has successfully obtained the value of Euler's number (e) using the e button, and the test case is passed. |