Calculator test cases

|  |  |  |  |
| --- | --- | --- | --- |
| #1 | #2 | operation | expectation |
| 2 | 3 | + | 5 |
| 2.522234 | 3.1 | + | 5.622234 |
| -7 | 4 | + | -3 |
| 1 | 0 | + | 1 |
| 7770000000000000000000000 | 1000000000000000000000000 | + | 8.77e+24 |
| 123456 | 234566 | - | -111111 |
| 0 | 0 | - | 0 |
| -1234 | -7238 | - | 6004 |
| 6.18923771231 | 1.71233332322222 | - | 4.47690438908778 |
| 1000000000000000000000000 | 6000000000000000000000000 | - | -5e+24 |
| 1000 | 4 | \* | 4000 |
| -8 | 6 | \* | -48 |
| -20 | -100 | \* | 2000 |
| 5123 | 0 | \* | 0 |
| 6.23 | 9.523 | \* | 59.32829 |
| 1000000000000000 | 7000000000000000 | \* | 7e+30 |
| 3000 | 6000 | / | 0.3333333333333333 |
| 0 | 123 | / | 0 |
| -1000 | 8 | / | 125 |
| 0.123 | 6.857 | / | 0.0179378737057022 |
|  | | | |
| asd | 1213 | (any operation) | Error |
| 6456 | zxc | (any operation) | Error |
| 123 | 46 | qwe | Error |
| 2 | 0 | / | Error |
| 5 | 000005 | + | 10 |
| 0005 | 10 | \* | 50 |
|  | 3 | (any operation) | Error |
| 1,1 | 1.1 | (any operation) | Error |
| .123 | 1 | + | 1.123 |