Lab 1.02

1. Before going to the computer. Predict what the following will be (both the value and whether it is a number or string or if it's an error).

|  |  |  |  |
| --- | --- | --- | --- |
| Expression | Prediction of string, int, float, or error | Prediction of value | Interpreter Result |
| 10 \* 2 |  |  |  |
| .5 \* 2 |  |  |  |
| 10/2 |  |  |  |
| 10//2 |  |  |  |
| 2 \*\* 3 |  |  |  |
| (2 + 5) \* 3 |  |  |  |
| 2 + 5 \* 3 |  |  |  |
| ‘ab’ + ‘12’ + ‘3’ |  |  |  |
| x |  |  |  |
| ‘ ”ab” + “cd” ’ |  |  |  |
| ‘abc’ \* 2 |  |  |  |
| ‘1’ \* 2 + ‘2’ \* 3 |  |  |  |
| 1 \* 2 + ‘3’ \* 2 |  |  |  |
| ‘A’ \*\* 2 |  |  |  |
| ‘bc’ // 2 |  |  |  |
| ‘bc’ / 2 |  |  |  |

1. Come back to the repl.it and enter in the above code and note down the actual value in margin