Logan Hammond

26 Jan 2020

SDEV 300, Fair

Lab 2 Results Document

## Lottery Generator

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Case | Input | Expected Output | Actual Output | Pass? |
| 1a | 1 | 3-digit number\* | 3-digit number\* | Yes |
| 1b | 2 | 4-digit number\* | 4-digit number\* | Yes |
| 1c | 3 | Process exit | Process exit | Yes |
| 1d | n != 1,2,3 | Print(error) | Print(error) | Yes |
| 1e | Alphabetic char | Print(error)\*\* | Print(error)\*\* | Yes |

\* Python standard random module used for generation of random integers.

\*\* Exception is thrown and caught rather than a simple print statement like test case 1d.

## Math Data Generator



