

## Lab 1 screenshots

```
C:\Users\John\Desktop\seg3103_playground\newmath_java>java -cp ./dist Main
Newmath (type 'exit' to exit program)
Numerator: 10
Demoninator: 2
10 / 2 = 5
Numerator: exit
```

```
C:\Users\John\Desktop\seg3103_playground\newmath_java>java -jar lib/junit-platform-console-standalone-1.7.1.jar --classpath dist --scan-class-path

Thanks for using JUnit! Support its development at https://junit.org/sponsoring

<[36m.<[0m
<[36m+--<[0m <[36mJUnit Jupiter<[0m <[32m[OK]<[0m
<[36m| '--<[0m <[36mNewmathTest<[0m <[32m[OK]<[0m
<[36m|   +--<[0m <[34mdiv_ok()<[0m <[32m[OK]<[0m
<[36m|   '--<[0m <[34mdiv_by_zero()<[0m <[32m[OK]<[0m
<[36m'--<[0m <[36mJUnit Vintage<[0m <[32m[OK]<[0m

Test run finished after 86 ms
[      3 containers found      ]
[      0 containers skipped    ]
[      3 containers started    ]
[      0 containers aborted    ]
[      3 containers successful ]
[      0 containers failed     ]
[      2 tests found           ]
[      0 tests skipped         ]
[      2 tests started         ]
[      0 tests aborted         ]
[      2 tests successful      ]
[      0 tests failed          ]
```

```
C:\Users\John\Desktop\seg3103_playground\newmath_ex>mix test
Compiling 1 file (.ex)
Generated newmath_ex app
...

Finished in 0.07 seconds
1 doctest, 2 tests, 0 failures

Randomized with seed 854000
```