

Week 5  
Wednesday 10/1/2025

# Unit Test

## A. Assert

e.g. `Assert x == 3`

↳ `[ True  
False`

## B. Testing Functions

e.g. `if result == 8:`

`print("Test passed")`

`else:`

`print("Test failed")`

New: global `x` (refer to the global, not creating a new one).

## C. Test-first development

## D. Using pytest