

# ✔ Congratulations! You passed!

Grade received **100%** To pass 80% or higher

Go to next item

1. What is a benefit of plain asserts in pytest?

1 / 1 point

- ☐ No need for inheritance
- ☐ Built-in with Python
- ☒ Descriptive failure messages
- ☐ Automatic test parameterization



Correct

Correct. Pytest enhances plain asserts to have descriptive failure output.

2. What is the teardown method used for in test classes?

1 / 1 point

- ☐ Setting up testing dependencies
- ☐ Inheriting test capabilities
- ☒ Cleaning up after test runs
- ☐ Reporting test durations



Correct

Correct. Teardown methods clean up and release resources after each test run.

3. What does the @pytest.mark.parametrize decorator allow?

1 / 1 point

- ☒ Running a test multiple times with different arguments
- ☐ Inheriting from the pytest TestCase class
- ☐ Automatic test class discovery
- ☐ Plain assert integration



Correct

Correct. Parametrize runs a test repeatedly with different args.

4. What is typically defined in a test class setup method?

1 / 1 point

- ☐ Teardown logic to release resources
- ☒ Pre-test logic to prepare dependencies
- ☐ Parameterize configurations
- ☐ Reporting of test durations



Correct

Correct. Setup methods contain logic to initialize resources before each test runs.

5. When might test functions be preferable to test classes?

1 / 1 point

- ☒ When tests do not share setup/teardown needs
- ☐ To parametrize tests
- ☐ For plain assert integration
- ☐ For automatic discovery



Correct

Correct. Independent test functions are simpler when no shared logic is needed.