

# JUNIT MOCK TEST

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This section presents you various set of Mock Tests related to **JUnit Framework**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



## JUNIT MOCK TEST II

**Q 1 - Which of the following annotation causes that method run once after all tests have finished?**

- A - @Test
- B - @After
- C - @BeforeClass
- D - @AfterClass

**Q 2 - Which of the following is correct about JUnit execution procedure?**

- A - First of all method annotated as @BeforeClass execute only once.
- B - Lastly, the method annotated as @AfterClass executes only once.
- C - Method annotated as @Before executes for each test case but before executing the test case.
- D - All of the above.

**Q 3 - Which of the following is correct about JUnit execution procedure?**

- A - Method annotated as @After executes for each test case but after the execution of test case.
- B - In between method annotated as @Before and method annotated as @After each test case executes.
- C - Both of the above.
- D - None of the above.

**Q 4 - Which of the following is correct about org.junit.JUnitCore class?**

- A - The test cases are executed using JUnitCore class.

B - JUnitCore is a facade for running tests.

C - It supports running JUnit 4 tests, JUnit 3.8.x tests, and mixtures.

D - All of the above.

**Q 5 - Which of the following is correct about org.junit.JUnitCore class?**

A - The test cases are executed using JUnitCore class.

B - JUnitCore is a facade for running tests.

C - It supports running JUnit 4 tests, JUnit 3.8.x tests, and mixtures.

D - All of the above.

**Q 6 - Which of the following method of Assert class checks that two primitives/Objects are equal?**

A - void assertEquals*booleanexpected, booleanactual*

B - void assert*booleanexpected, booleanactual*

C - void assertCheck*booleanexpected, booleanactual*

D - void assertChecks*booleanexpected, booleanactual*

**Q 7 - Which of the following method of Assert class checks that a condition is true?**

A - void assert*booleancondition*

B - void assertTrue*booleancondition*

C - void assertCheck*booleancondition*

D - void assertChecks*booleancondition*

**Q 8 - Which of the following method of Assert class checks that a condition is false?**

A - void assert*booleancondition*

B - void assertFalse*booleancondition*

C - void assertCheck*booleancondition*

D - void assertChecks*booleancondition*

**Q 9 - Which of the following method of Assert class checks that an object isn't null?**

A - void assertObject*object, booleantoCheckAsNull*

B - void assertCheckObject*object, booleantoCheckAsNull*

C - void assertNotNullObject*object*

D - void assertChecksObject*object, booleantoCheckAsNull*

**Q 10 - Which of the following method of Assert class checks that an object is null?**

- A - void `assertObject(object, boolean toCheckAsNull)`
- B - void `assertCheckObject(object, boolean toCheckAsNull)`
- C - void `assertNullObject(object)`
- D - void `assertChecksObject(object, boolean toCheckAsNull)`

**Q 11 - Which of the following method of Assert class checks if two object references point to the same object?**

- A - void `assertObject(expected, Object actual)`
- B - void `assertCheckObject(expected, Object actual)`
- C - void `assertSameObject(expected, Object actual)`
- D - void `assertChecksObject(expected, Object actual)`

**Q 12 - Which of the following method of Assert class checks if two object references are not pointing to the same object?**

- A - void `assertObject(expected, Object actual, boolean isSame)`
- B - void `assertCheckObject(expected, Object actual, boolean isSame)`
- C - void `assertNotSameObject(expected, Object actual)`
- D - void `assertChecksObject(expected, Object actual, boolean isSame)`

**Q 13 - Which of the following method of Assert class checks whether two arrays are equal to each other?**

- A - void `assertObject[](expectedArray, Object[] resultArray, boolean isSame)`
- B - void `assertCheckObject[](expectedArray, Object[] resultArray, boolean isSame)`
- C - void `assertArrayEqualsObject[](expectedArray, Object[] resultArray)`
- D - void `assertChecksObject[](expectedArray, Object[] resultArray, boolean isSame)`

**Q 14 - Which of the following method of Assert class fails a test with no message?**

- A - void `assertChecks(boolean pass)`
- B - void `assertCheck(boolean pass)`
- C - void `assert(boolean pass)`
- D - void `fail()`

**Q 15 - Which of the following method of TestCase class counts the number of test cases executed by runTestResult result?**

- A - int `countTestCases()`

- B - int executedTestCases
- C - int getTestCaseCount
- D - int testCases

**Q 16 - Which of the following method of TestCase class creates a default TestResult object?**

- A - TestResult getTestResult
- B - TestResult createResult
- C - TestResult getTestResultInstance
- D - TestResult testResult

**Q 17 - Which of the following method of TestCase class gets the name of a TestCase?**

- A - String getTestName
- B - String getNameOfTest
- C - String getName
- D - String getTestCase

**Q 18 - Which of the following method of TestCase class runs a test, collecting the results with a default TestResult object?**

- A - TestResult runTestCase
- B - TestResult runTest
- C - TestResult runTestAndSave
- D - TestResult run

**Q 19 - Which of the following method of TestCase class runs the test case and collects the results in TestResult?**

- A - void runTestCase *TestResultresult*
- B - void runTest *TestResultresult*
- C - void runTestAndSave *TestResultresult*
- D - void run *TestResultresult*

**Q 20 - Which of the following method of TestCase class sets the name of a TestCase?**

- A - void setTestName
- B - void setNameOfTest
- C - void setName
- D - void setTestCase

**Q 21 - Which of the following method of TestCase class sets up the fixture, for example, open a network connection?**

- A - void setTestName
- B - void setUp
- C - void setUpFixture
- D - void setTestCase

**Q 22 - Which of the following method of TestCase class tears down the fixture, for example, close a network connection?**

- A - void tearDownTestName
- B - void tearDown
- C - void tearDownFixture
- D - void tearDownTestCase

**Q 23 - Which of the following method of TestResult class adds an error to the list of errors?**

- A - void addErrorTesttest, Throwablet
- B - void addErrorTesttest, Error
- C - void addErrorTesttest, Exceptiont
- D - void addErrorTesttest, TestError

**Q 24 - Which of the following method of TestResult class adds a failure to the list of failures?**

- A - void addFailureTesttest, Error
- B - void addFailureTesttest, AssertionFailedError
- C - void addFailureTesttest, Exceptiont
- D - void addFailureTesttest, Throwablet

**Q 25 - Which of the following method of TestResult class informs the result that a test was completed?**

- A - void showResultTesttest
- B - void getResultTesttest
- C - void endTestTesttest
- D - void startTestTesttest

**ANSWER SHEET**

Question Number	Answer Key
1	D
2	D
3	C
4	D
5	D
6	A
7	B
8	B
9	C
10	C
11	C
12	C
13	C
14	D
15	A
16	B
17	C
18	D
19	D
20	C
21	B
22	B
23	A
24	B
25	C

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