**Exercise 5: Mocking and Stubbing with Multiple Returns**

import static org.junit.jupiter.api.Assertions.assertEquals;

import static org.mockito.Mockito.\*;

import org.junit.jupiter.api.Test;

import org.mockito.Mockito;

public class MyServiceTest {

@Test

public void testMultipleReturns() {

ExternalApi mockApi = Mockito.mock(ExternalApi.class);

when(mockApi.getData())

.thenReturn("First", "Second", "Third"); // Step 2

assertEquals("First", mockApi.getData());

assertEquals("Second", mockApi.getData());

assertEquals("Third", mockApi.getData());

}

}

**Output**



