

Testy parametryzowane

Dane jako CSV String

```
@CsvSource({"1,2,3", "2,5,7"})
@ParameterizedTest(name = "{0} + {1} should be equal to {2}")
void testAdd1(int x, int y, int expectedResult) {
    int result = ExampleApp.add(x, y);

    assertEquals(expectedResult, result);
}
```

Metoda dostarczająca dane

```
@MethodSource("dataToTest")
@ParameterizedTest(name = "{0} + {1} should be equal to {2}")
void testAdd2(int x, int y, int expectedResult) {
    int result = ExampleApp.add(x, y);

    assertEquals(expectedResult, result);
}

public static Stream<Arguments> dataToTest() {
    return Stream.of(
        Arguments.of(1, 2, 3),
        Arguments.of(5, 3, 8)
    );
}
```

Dane zaczytywane z pliku CSV

```
// plik z src/test/resources/
@CsvFileSource(resources = "/test-data/numbers.csv")
@ParameterizedTest(name = "{0} + {1} should be equal to {2}")
void testAdd3(int x, int y, int expectedResult) {
    int result = ExampleApp.add(x, y);

    assertEquals(expectedResult, result);
}
```

