

# Understanding ZINC Reports

- You should see the following if the test cases are correct:

Standard I/O Test ✓ >

TEST CASES

✓ Test #1

Details

✓ Test #2

Details

✓ Test #3

Details

- You should see the following if the test cases are wrong:

Standard I/O Test ✗ >

TEST CASES

✗ Test #1

Details

✗ Test #2

Details

✗ Test #3

Details

- For the wrong cases, you can click the "Details" button, and then check the side-by-side comparison
- You may see an error report like this:
  - This example is for illustration. It is not related to the actual test cases in particular labs/projects
  - Click "Split View Comparison"
  - The left side is the expected output
  - The right side is your program output
  - The differences are highlighted in red and green

✗ Test Case #4 - Standard IO

Score: 0 / 1

Your Output

Split-View Comparison

Unified Comparison

EXPECTED OUTPUT

PROGRAM OUTPUT

Viewed

|    |                                       |    |                                       |
|----|---------------------------------------|----|---------------------------------------|
|    | @@ -92,7 +92,7 @@ item001: Milk       |    |                                       |
| 92 | item002: Tea                          | 92 | item002: Tea                          |
| 93 | item003: Apple                        | 93 | item003: Apple                        |
| 94 | === Shopping carts ===                | 94 | === Shopping carts ===                |
| 95 | - Cart 0: item001: 2, item003: 4      | 95 | + Cart 0: item003: 4, item001: 2      |
| 96 | Cart 1: No items in the shopping cart | 96 | Cart 1: No items in the shopping cart |
| 97 | Cart 2: No items in the shopping cart | 97 | Cart 2: No items in the shopping cart |
| 98 | === Menu ===                          | 98 | === Menu ===                          |