# DWA\_03.5 Knowledge Check\_DWA3.2

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1. User story(ies) in Gherkin syntax for the “+” button.

A Feature: Increase Quantity with "+ button"

Scenario: User increases the quantity using the "+ button"

Given the user is on the product details page

And the product quantity is displayed as "1"

When the user clicks on the "+ button"

Then the product quantity should be updated to "2"

B Feature: Add Item to Cart with "+ button"

Scenario: User adds an item to the cart using the "+ button"

Given the user is on the product details page

And the product is available for purchase

And the product is not already in the user's cart

When the user clicks on the "+ button"

Then the product should be added to the cart

And the cart count should be updated to reflect the added item

C Feature: Maximum Quantity Limit with "+ button"

Scenario: User reaches the maximum quantity limit using the "+ button"

Given the user is on the product details page

And the product quantity is already at the maximum limit

When the user clicks on the "+ button"

Then the product quantity should not change

And an error message should be displayed indicating the maximum quantity limit has been reached

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2. User story(ies) in Gherkin syntax for the “-” button.

A Feature: Decrease Quantity using "-" Button

Scenario: Decrease quantity by one

Given the user is on the product page

And the product quantity is set to 3

When the user clicks on the "-" button

Then the product quantity should be decreased by 1

And the updated quantity should be displayed on the page

B Feature: Minimum Quantity Limit for "-" Button

Scenario: Cannot decrease quantity below the minimum limit

Given the user is on the product page

And the product quantity is set to the minimum limit of 1

When the user clicks on the "-" button

Then the product quantity should remain unchanged

And an error message should be displayed indicating the minimum limit has been reached

C Feature: Disable "-" Button for Zero Quantity

Scenario: Disable "-" button when quantity is zero

Given the user is on the product page

And the product quantity is set to 0

When the user tries to click on the "-" button

Then the "-" button should be disabled

And the product quantity should remain unchanged

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