LU07.A03 - Methods with several arguments

Prerequisites

- Work type: Individual
- Means of aid: only teaching materials, no websearch, no use of ai.
- Timeframe: 15 Minutes
- Expected result: A Vue-Script, which uses methods to display messages on the screen and increments and decrements a counter.

Learning Objectves

- 1. Implementing VUE methods by using arguments.
- 2. Increment and decrement a counter within a method.
- 3. Writing own methods and making use of them.

Source

• Code-example: Methods in VUE

Assignment A - 2'

- A01: Test the code example above which was provided to you. Describe the behaviour of the script using HTML comments.
- A02: Make sure that everthing is working correctly: When clicking on the tiger image there must appear a text below the image "Hello, tiger".

A03: Make sure that you have the title <h1> and have correctly named the file: **lu07.s0s.html**

Assignment B - 5'

- B01: Currently we can increment by +1 and +5, and decrement by -1.
- B02: Similar to addMoose add method removeMoose which manages the decrement operations and use it.
- B03: Test your results and save it.
- B04: Add more buttons wich can
 - 1. increment by +10
 - 2. decrement by -10
 - 3. decrement by -5
- B05: The aim is to have 3 increment-buttons (+1, +5, +10) and 3 decrement-buttons (-1, -5, -10)

Assignment C: Catching numbers belov zero (0) - 8'

- C01: At 0 we must stop counting, when the count reches the zero.
- C02: Add the case below zero to your removeMoose-method by checking the count with a ifstatement
- C03: Check the result: It must stop at zero when the button **removeMoose** when the count reaches 0.

Solution

Lösung

Vocabulary

English	German
corresponding number of times	entsprechend oft
to increment	erhöhen, hochzählen
to decrement	vermindern, herunterzählen
thus	somit, dadurch



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