Function: ???

Write the code out for the following function in Pascal or C. Then hand execute the code you have written.

Once you have done that, give a name for this function based on what you think it does.

Details

Return Type

The function returns a **Boolean** value.

Parameters

• data, an array of Integers

and, if you decide to use C:

• size, an Integer

Steps

- 1. Assign result to the first element in the array data.
- 2. For each element in the array data, check if the current value is greater than result.
- 3. If so, result is now equal to the current value.

Hand Execution Data

- data = [101, 24, 33, 119]
- $\mathtt{size} = 4$