## **The Fencepost Algorithm**

To print an array, you want to surround all of the elements with delimiters (for instance brackets [] or braces {}), and separate the elements from each other by a comma. This is called the fencepost algorithm.

Here's the algorithm, assuming you have selected values for the opening and closing delimiters as well as the size.

Print opening delimiter (, {, [, etc.
If array size is > 0 Then
Print first element
For every remaining element
Print separator
Print element
Print closing delimiter

Click on this link to see this algorithm implemented as a template function .



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