Question

A programmer has been given a set of data stored in an array.

| 34 | 54 | 22 | 32 |

Write an algorithm in pseudocode which simply traverses the array displaying each item it contains.

Answer

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There are always different ways to solve a problem. This algorithm is just an example. What is important is that the logic is correct!

LOGIC:

-Create a loop to iterate for the same number as there are items in the array

-Display each item that it reads

EXAMPLE ALGORITHM:

array = [34, 54, 22, 32]

for item = 1 to array.length

   print(array[item])

next item

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