

#46 8 characters in an array variable name

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Array variables must not be more than 8 characters in length

Any 4th Dimension variable can contain up to 11 characters in its name description. Array variable names cannot contain more than 8 characters because of the way 4th Dimension handles the array subscript information.

An array can contain up to 32,767 different pieces of information. Each individual element is accessed by using the following syntax: `var[numexpr]`.

For example:

`element#:=10`

`vArray{element#}:="ACIUS"` is equivalent to `vArray10:= "ACIUS"`

or:

`vArray{32767}:="ACIUS"` or, `vArray32767:= "ACIUS"`

When naming arrays, bear in mind the TOTAL number of characters cannot exceed 11 characters. 8 for the name of the array, and 3 for the element subscript number.

