
Subject: Q: Use of variables with FORMAT

Posted by [gunter](#) on Thu, 09 Jan 1997 08:00:00 GMT

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Suppose I need to print a line of 100 3-digit integers including a single space in between each one. Then I would use the following:

```
printf, unit, data_array, format='(100I4)'
```

where the data_array contains 100 elements in this case. However, this line appears inside of a routine to which data_array is passed and data_array does not always contain 100 elements. Is there some way of replacing the '100' in the above line with a variable? I've tried the obvious ways I could think of, to no avail.

Thanks for any help.

Cheers,

david

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"When you are a Bear of Very Little Brain, and you Think of Things, you find sometimes that a Thing which seemed very Thingish inside you is quite different when it gets out into the open and has other people looking at it."

- A.A. Milne, "The House At Pooh Corner"
