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Subject: Ellipsis in IDL?

Posted by [Michael Wallace](#) on Wed, 21 Jul 2004 22:58:28 GMT

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How do you define a procedure to take N number of arguments when you don't know what N is before the procedure call? For those of you who have worked with C, what I'm after is something similar to the ellipsis (...) which allows N many arguments to be specified for functions such as printf.

In IDL, the print command is obvious example of what I'm trying to do. The signature of print is:

```
print [, Expr1, Expr2, ... , ExprN]
```

So, how can I write a procedure to take N many arguments?

-Mike

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