

## How to handle Variable Number of Parameters in Macro?

Question



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Common macro def as following

```
#def AnyNumber(%args) for i=1:1:$listlength(%args) { Write $listget(%args, i)}
```

Using this macro in objectscript code:

```
ClassMethod Test() as %Status {  
    $$$AnyNumber($lb(1,2,3))  
}
```

if this args is literal value, it worked great. But when I want to pass Objects, it's not working

```
$$$AnyNumber($lb(##class(someClass).%New()))
```

I know I can pass a %ListObjects, if I want a shorter line. How can I do this.

Tks

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**Source URL:** <https://community.intersystems.com/post/how-handle-variable-number-parameters-macro>