



method name  
parameter  
**exampleWithNumber:** *x*

pragma  
comment  
<syntaxOn: #postcard>  
"A ""complete"" Pharo syntax"

local variable  
binary message  
unary message  
boolean literals  
nil literal  
block  
*true* & *false* not & (*nil* isNil)  
ifFalse: [ *self* perform: #add: with: *x* ].

assignment  
pseudo variables  
keyword message  
*y* := *thisContext* stack size + *super* size.

instance variable  
integer literals  
byte array  
*byteArray* := #[2 2r100 8r20 16rFF].

array generated at runtime  
literal array  
symbols  
character  
string  
floating point  
scaled decimal  
{ -42 . #(\$a #a #'I' 'm' 'a' 1.0 1.23e2 3.14s2 1) }

local block variable  
block parameter  
global variable  
cascade  
keyword message  
do: [ :each |  
| *var* |  
*var* := Transcript  
show: each class name;  
show: each printString ].

return instruction  
^ *x* < *y*

other method definition examples:  
unary  
+ binaryMessageArgument  
keyword: arg  
keyword: arg1 withTwo: arg2

PLACE  
STAMP  
HERE

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